

America's premier manufacturer and distributor of year round gardening supplies®



The Sunlight brand is made of many individual brands. Each serving today's grower with category leading products, all focusing on quality, dependability and innovation.

Our Exclusive Signature Brands

LIGHTING FIXTURES























CONTROLS





indoor garden

WATER & AIR PUMPS



FANS









PLANT SUPPORT/DRYING RACKS/ ACCESSORIES



MEDIA/AMENDMENTS/MEALS|







IRRIGATION



FILTERS





PROPAGATION



Propagation heat mats, domes, trays and plugs

HYDROPONICS





LIGHT HANGERS



TRAY STANDS



WATER PURIFICATION



MEASURING



TENTS



TRIMMING



Precision hand tools to trim, prune, cut

FILMS



SPRAYERS/WANDS/HOSES



A complete offering of hand, pump & backpack sprayers, watering hoses & wands

CLEANING



GUANOS



STORAGE



POWER CORDS



GLASSES



CURRENCY



TESTING



WATER BOTTLES



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The Right Environment



- Key components include relative humidity, temperature, CO2, and air circulation/exchange
- Ideal humidity is between 40%-60%
 Some plants like higher humidity, but that can lead to problems with fungus and disease
 Ideal remperature is between 68%—75% F
- Plants need CO2 to grow with good air circulation and exchange, a room will naturally have between 300-400 PPM without supplemental CO2

Start With Good Water



- Water quality is essential to plant growth
- PPM (parts per million) or EC (electrical conductivity) measure salts in a solution
- Start off with a low PPM or EC and add nutrients specific to your plant variety requirements
- A Reverse Osmosis sustem can reduce PPM/EC
- pH (potential hydrogen) measures acidity or alkalinity in a solution on a scale of 0—14
- pH should range 5.8-6.2 in hydro and 6.0-6.8 in soil
- Nutrient "lockout" occurs in too high or low pH levels

HYDRO 101

A 8 STEP GUIDE TO SUCCESSFUL INDOOR HYDRO GARDENING

Choose A Method



- Ebb & Flow gardens flood and drain a tray of plants with a nutrient solution at regular intervals
- Drip gardens provide a nutrient solution to each plant through tubes & emitters (drip stakes)
- Aeroponic gardens mist an oxygenated nutrient solution directly to the roots of its plants
- NFT (Nutrient Film Technique) gardens flow a slow moving nutrient solution over the plants roots
- often grown in container gardens

Choose A Media



- Growing mediums act as the root anchor system
- Coco is made from the husks of a coconut, is pH stable, and provides moisture retention and aeration
 Expanded Clay pebbles provide moisture retention and aeration and are reusable if sterilized
- Rockwool stone is heated and spun into fibers then compressed, provides an excellent oxygen to water ratio, though flushing/conditioning is recommended
- Silica helps slow transpiration, provides moisture retention and aeration, and is reusable if sterilized
- Peat mixes can be altered to varying air/water ratios

hu•dro•non•ics

noun: the science of growing or the production of plants in nutrient rich solutions or moist inert material, instead of soil.



Hydroponic crops can use up to 90% less water than soil grown crops, when in a recirculating sustem.



You can plant 4 times the amount of hydroponic crops in the same area that soil crops need to grow.



Hydroponic crops can grow twice as fast.



Hydroponically grown crops can be grown organically and without the use of herbicides & pesticides.

Nutrients/Fertilizers



- Liquid/Dry nutrients can be organic or synthetic
 Over or under fertilizing can cause burning, curling
- or yellowing of plants

 Most nutrient bottles are labeled with N-P-K
 [Nitrogen, Phosphorus, and Potassium]

 Additives/supplements can bolster microbial activity at the root zone, strengthen plant cell walls, increase flower sites, shorten length to harvest, increase size, flavor and aroma of fruits and flowers and more

 When used together, untrients and supplements will help
- uou achieve maximum results

Grow Lighting



- MH (Metal Halide) and HPS (High Pressure Sodium) are

- MH (Meral Halloe) and HPS (High Pressure Soulum) are types of HID lights used in grow rooms
 MH lamps = Blue spectrum for vegetative
 HPS lamps = Orange/Red spectrum for flowering
 TS lamps are high-output fluorescents with low heat/energy consumption ideal for cuttings, mother plants, and short growth cycles
 DE (Double-Ended) lighting is an improved spectrum HID lamp with a higher par reading than a single ended
 Plants in vegetative stage need 15-18 hrs. of light
 Plants in bloom stage need 10-12 hrs. of light

- Plants in bloom stage need 10-12 hrs. of light

Testing Equipment



- There are many meters available for testing solution pH, PPM, and EC
- Environmental controllers and meters are available to automate and more accurately control and maintain the temperature, humidity, CO2 and lights
- Testing equipment for the water-nutrient solution, light, room temperature and humidity, CO2, and air circulation is the key to a providing optimal conditions for a bountiful garden

Optional Accessories

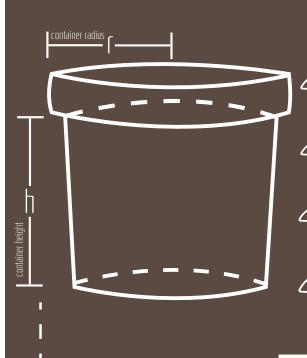


- Grow/Garden room accessories are essential for optimized growth and harvest
- Atmosphere drive devices such as fans, blowers, CO2 emitters, and integrated timers are a grow rooms greatest accessory
- Trellising, stakes, supports, shears, and labels are useful when growing fruiting/flowering crops
- Pest and disease control may be needed and there are many organic options available
 • For more information visit SunlightSupply.com!



Sunlight Supply, Inc.

sunlightsupply.com



9NDOOR SOIL GARDENING 101

A 7 STEP GUIDE TO SUCCESSEUL INDOOR ORGANIC GARDENING



- Potting Mixes are typically peat-based mixes with perlite and other materials that unlike soil, are light weight and have great air/water holding properties
 Sphagnum Peat Moss is naturally acidic and often used with dolomite lime to raise pH
 Perlite is a coarse substrate derived from volcanic

- stable, and provides moisture retention and aeration Worm Castings and Composted Waste add beneficial biology that help plants access nutrients in the soil

Choose a Potting Mix/Mix Your Own



container volume estimate $V = \pi r^2 h$

Base: often peat or coco fiber or

Aeration component: Perlite, vermiculite, lava rock, or rice hulls

Supplemental biological additive:

Fertilizer: organic amendments like bone meal and kelp, or synthetic fertilizer

compost or worm castings

some combination

The Right Environment



- Key components include relative humidity,
- Ideal humidity is between 40%-60%Some plants like higher humidity, but that can
- Ideal temperature is between 68°-75° F
- Plants need CO2 to grow with good air circulation and exchange, a room will naturally have between 300-400 PPM without supplemental CO2

Start With **Good Water**



- specific to your plant variety requirements
- in a solution on a scale of 0-14
- pH should range 5.8-6.2 in hydro and 6.0-6.8 in soilNutrient "lockout" occurs in too high or low pH levels

Nutrients/Fertilizers



- or yellowing of plants Most nutrient bottles are labeled with N-P-K
- (Nitrogen, Phosphorus, and Potassium)

 Additives/supplements can bolster microbial activity at

Grow Lighting



Testing Equipment



- There are many meters available for testing soil and solution pH, PPM, and EC
- Environmental controllers and meters are available to automate and more accurately control and maintain the temperature, humidity, CO2 and lights
- Testing equipment for the water-nutrient solution, light, room temperature and humidity, CO2, and conditions for a bountiful garden

Ontional Accessories



- rooms greatest accessory

 Trellising, stakes, supports, shears, and labels are useful when growing fruiting/flowering crops

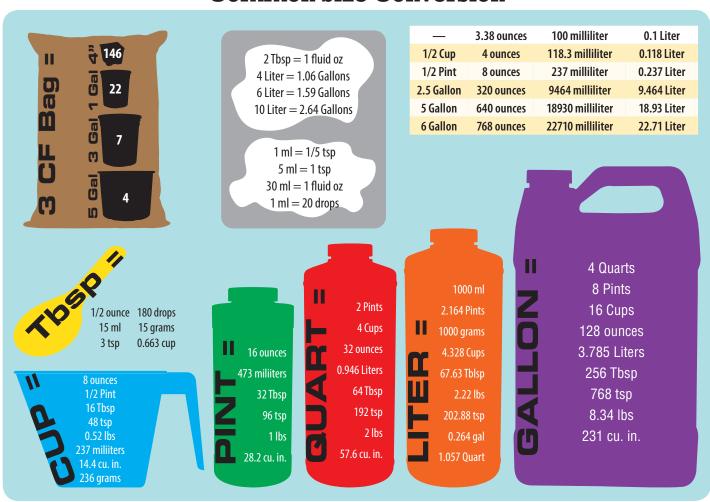
 Pest and disease control may be needed and there are many organic options available

 For more information visit SunlightSupply.com!

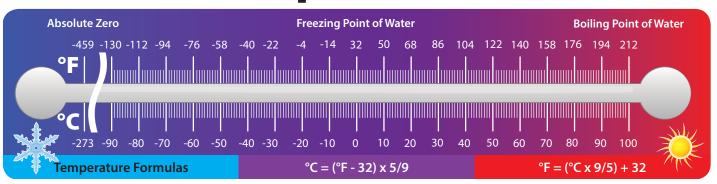
Container Capacities



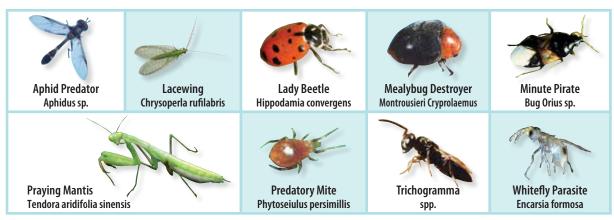
Common Size Conversion



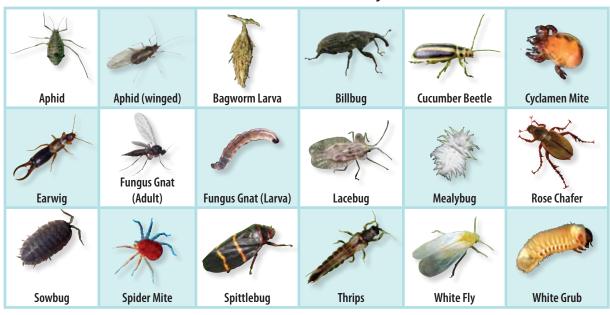
°F/°C Temperature Conversion



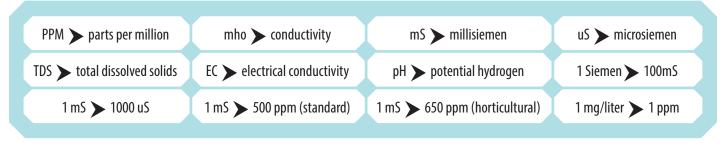
Beneficial Insects



Destructive Insects, Mites



Definitions & Abbreviations



- Carbon
- Calcium
- Chlorine
- Copper

Fe

- Iron
- Fluorine
- Hydrogen
- Potassium

Sodium

Zinc

Manganese

Oxygen

Molybdenum

Phosphorus

Nitrogen

Sulfur

Zn

- **Light & Power Formulas**
 - $Amps = Wattage \div Voltage$
 - $Voltage = Wattage \div Amps$

AMPS are how many electrons flow past a certain point per second. VOLTAGE is a measure of how much force that each electron is under. WATTAGE is the electric power required by an appliance or device.

1 footcandle = lumen/ft²

Ouick Reference

Omick Reference

Organic Certifications



Products bearing this seal are registered with the California Department of Food & Agriculture Organic Input Material Program. The Organic Input Material (OIM) Program registers fertilizing materials to be used in organic crop and food production. The program is mandated by the Legislature and supported by the industry. Products claiming to be appropriate for use in organic production are verified to comply with the California Fertilizing Law and Regulations and USDA National Organic Program Standards.



Pro-Cert Organic Systems Ltd. (Pro-Cert) is one of North America's foremost national certifier's of organic products. Pro-Cert's certification program is recognized globally providing international access to the products and brands they certify. Their program is accredited under the USDA National Organic Program (NOP), the CFIA's Canada Organic Regime (COR), the Japanese Agricultural Standards (JAS) and Quebec's Committee on Accreditation for Evaluation of Quality (CAEQ). Pro-Cert's certification program is ISO 17065 compliant and accredited by the Standards Council of Canada — a globally recognized accreditor and member of the International Accreditation Forum (IAF).



Organic agriculture produces products using methods that preserve the environment and avoid most synthetic materials, such as pesticides and antibiotics. USDA organic standards describe how farmers grow crops and raise livestock and which materials they may use. Organic farmers, ranchers, and food processors follow a defined set of standards to produce organic food and fiber. Congress described general organic principles in the Organic Foods Production Act, and the USDA defines specific organic standards. These standards cover the product from farm to table, including soil and water quality, pest control, livestock practices, and rules for food additives.



The Organic Materials Review Institute is a national nonprofit organization that determines which input products are allowed for use in organic production and processing. OMRI Listed® products are allowed for use in certified organic operations under the USDA National Organic Program.

RHP What is it?



Since 1963, RHP has been the European knowledge & certification center for potting soil, substrates and growing media used by Dutch and European growers, professional horticulturists and consumers. If you are a grower and consider the quality of your finished product of paramount importance, you have found the right certification entity at RHP. The RHP quality mark applies for substrate producers, substrate suppliers, extraction and production sites of raw materials.

Registrations

EPA Registration Federal law requires that before selling or distributing a pesticide in the United States, a person or company must obtain registration, or license, from EPA. The EPA must first ensure that the pesticide, when used according to label directions, can be used with a reasonable certainty of no harm to human health and without posing unreasonable risks to the environment. To make such determinations, EPA requires more than 100 different scientific studies and tests from applicants. Where pesticides may be used on food or feed crops, EPA also sets tolerances (maximum pesticide residue levels) for the amount of the pesticide that can legally remain in or on foods. Most states conduct a review of the pesticide label to ensure that it complies with federal labeling requirements and any additional state restrictions of use.

Criteria for FIFRA 25(b) Exemption

Minimum risk pesticides that meet certain criteria are exempt from federal registration under section 25(b) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA). The U.S. Environmental Protection Agency (EPA) does not review or register pesticides that satisfy the 25(b) criteria, though registration is required by most states. For more detailed information go to www.epa.gov.

uick Reference

Certification Marks

Sunlight Supply is committed to safety by investing in our own Satellite Laboratory. This Level 4 (the highest level on a 1 to 4 scale) accredited facility is the only one of its kind on the west coast certified for testing lighting fixtures. (Agreement No. L4-US-11-4012). This investment secures that we are a Nationally Recognized Testing Laboratory (NRTL) and the only one in the industry. Sunlight Supply is accredited by ETL, OSHA, and ISO/IEC 17025. We have invested in the space, top of the line testing equipment, and resources including hiring an ETL Compliance Manager with years of experience in safety certification. With this investment we not only provide the maximum safety possible to anyone who uses our products but also provides liability protection to our Indoor Garden Retail Stores. This is the benchmark that Sunlight Supply has set for the continued product safety excellence we strive to achieve with each and every product we sell.



Intertek Testing Services

ETL is a mark provided by Intertek Testing Services. Intertek (www.intertek.com) is a global leader in testing inspection and certification services. They are a Nationally Recognized Testing Laboratory and tests products to UL, CSA, IEC and CE standards. A product bearing the ETL Listed Mark is determined to have met the requirements of prescribed product safety standards. Moreover, the mark indicates that the manufacturer's production site conforms to a range of compliance measures and is subject to periodic follow-up inspections to verify continued conformance.



Canadian Standards Association

The Canadian Standards Association (CSA) is a nonprofit association serving business, industry, government and consumers in Canada and the global marketplace. Among many other activities, CSA (www.csa.ca) develops standards that enhance public safety. A Nationally Recognized Testing Laboratory, CSA is very familiar with U.S. requirements.



Underwriters Laboratories Inc.

Underwriters Laboratories Inc. (www.ul.com) is an organization that writes safety standards, tests products and certifies them. UL has developed over a thousand safety standards, and millions of products and their components are listed to these standards.



Underwriters Laboratories Inc. Recognized Component Mark

These are Marks consumers rarely see because they are specifically used on component parts that are part of a larger product or system. These components may have restrictions on their performance or may be incomplete in construction. The component recognition marking is found on a wide range of products, including some switches, power supplies, printed wiring boards, some kinds of industrial control equipment and thousands of other products.



Conformance European

The CE Mark is a requirement for products sold to the European Market. The CE Mark identifies a product as complying with the health and safety requirements spelled out in European legislation (Directives) and is mandatory for equipment operating in the European Union (EU). Once the product has received the CE Mark it can circulate freely throughout the European Union countries.



FCC is a mark provided by the Federal Communications Commission. The FCC limits the amount of radiated EMI that lighting systems may produce at certain frequencies.

A Listed mark with both "US" and "C" identifiers signifies that the product bearing the mark complies with both US and Canada product safety standards. If it bears just the "us" identifier, it has been tested and deemed compliant to the United States. A Listed mark with a "C" identifier means the product bearing it complies with Canada product safety standards only.

Shipping Restrictions



This logo represents No UPS for products due to size, material content or weight restrictions. This means the product cannot be shipped via UPS. These products are only available for truck orders.



Continuing the legacy of innovation, Sunlight Supply $^{\circ}$ always uses the best quality components and materials. All parts are thoroughly tested for reliability and performance. We strive to bring you the latest in technology. We back our Double-Ended Reflectors with a 5 year warranty.



| Description | Part No. | Integrated Air Cooled Fittings | Built In Socket & Lamp Cord | Glass Part No | Glass Retention | Reflectivity | Lamp Position | Assembly Required | Fabricated In USA | Pallet Count | Weight | Reflector Dimensions Long x Wide x High |
|---|----------|-----------------------------------|--------------------------------|------------------|--------------------|--------------|------------------|----------------------|----------------------|-----------------|--------|--|
| AC/DE Double Ended Air-Cooled Reflector 8 in | 904904 | Yes - 8" | Yes | 640689 | Hinged | 95 & 98% | Horizontal | No | Yes | 12 | 18.4 | 32.0" x 20.0" x 9.4" |
| Adjust-A-Wings Avenger DE Reflector Large | 904910 | N/A | Yes | N/A | N/A | 95% | Horizontal | Yes | Yes | 27 | 8.4 | 27.6" x 39.5" x up to 40" |
| Agrotech Magnum Double Ended Reflector | 904855 | N/A | Yes | N/A | N/A | 95% | Horizontal | Yes | Yes | 30 | 6.0 | 34.3"x 29.1"x 8.1" |
| Adjust-A-Wings Med Defender Hellion DE | 904908 | N/A | Yes | N/A | N/A | 91% | Horizontal | Yes | No | 72 | 4.7 | 21.8"x 23.5"x 7.5" |
| Blazer DE Reflector | 904944 | N/A | Yes | N/A | N/A | 86% | Horizontal | No | No | 24 | 9.7 | 24.5"x 20.0"x 9.0" |
| DE Boss Reflector | 904934 | N/A | Yes | N/A | N/A | 95 & 98% | Horizontal | No | Yes | 24 | 7.3 | 19.8"x 19.1"x 8.6" |
| Dominator XXXL Double Ended Non AC Reflector | 904920 | N/A | Yes | N/A | N/A | 86% | Horizontal | No | No | 24 | 20.0 | 34.8" x 29.5" x 8.8" |
| Flex DE Reflector | 904938 | N/A | Yes | N/A | N/A | 86% | Horizontal | No | No | 30 | 4.0 | 20.3" x 20.0" x 8.0" |
| Silver Sun DE Reflector | 904916 | N/A | Yes | N/A | N/A | 86% | Horizontal | Yes | No | 64 | 9.5 | 49.4" x 49.4" x 7.8" |

Sun System® AC/DE Fusion® 8 in Air-Cooled Fixture



This complete fixture includes a built in high frequency 105 kHz Galaxy® ballast for running doubleended lamps. The patented sealed optic technology allows removal of heat generated by the lamp without cooling the DE lamp itself. Made specifically for double-ended horticulture lamps (not included). Can operate a 1000 watt DE lamp at 600, 750, 1000, and 1100 Watts. Features German made, UL listed double-ended sockets. 95% reflective textured German aluminum interior with 98% reflective corner inserts offer excellent uniformity, output and diffusion. Galvanized steel housing with durable powder coated finish. Manufactured with exacting standards and double neoprene gaskets for an air tight seal. Hinged glass makes changing lamps and cleaning glass easy. Operates on 120-240 volt. Includes a 20 foot 120 V power cord. Purchase a 240 V power cord separately (#903084). Comes with built in level for easy, consistent, level hanging. In rare cases of ballast board failure, the Sun® brand PCB ballast can be easily switched out with a quick disconnect harness and repaired on site by the user.

PLEASE NOTE - this unit requires active inline fan cooling when illuminated, failure to use inline fan cooling may result in reduced performance and/or ballast failure. The patented Sun® brand PCB ballast has auto dimming thermal protection to prevent damage to the ballast if used without proper inline fan cooling. US Patents: D737498, D726116, D698628, D755722, 9335038, 9016907. US Patents Pending: 14/701134, 29/550672, 29/550597, 29/558123. Foreign Patents Pending: 14825888.2 (Europe), ZL201530400236.X (China), 2014290774 (Australia), 16111238.1 (Hong Kong), 2918776 (Canada). 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 906602 | Sun System AC/DE Fusion 8 in Air-Cooled Fixture 120-240 V | \$599.95 |

Sun System Reflectors DE

USA MANUFACTURED AIR-COOLED - DE



The patented sealed optic technology allows removal of heat generated by the lamp without cooling the lamp. Features German made, UL listed double-ended sockets. 95% reflective textured German aluminum interior with 98% reflective corner inserts offer excellent uniformity, output and diffusion. Galvanized steel housing with durable powder coated finish. Includes built in level. Double neoprene gaskets for an air tight seal. Hinged glass makes changing lamps and cleaning glass easy. US patents: D698,987, D698,628, D737,498, D726,116, D771,301, D755,722, 9,016,907, 9,335,038. US Patent Pending: 29/579,733, 29/558,123, 29/550,672, 14/701,134. Chinese patents: ZL201330634881.9, ZL201330642281.7. Foreign Patents Pending: 14825888.2 (Europe), 201530400236.X (China), 2014290774 (Australia), 16111238.1 (Hong Kong), 2918776 (Canada). 5 Year Warranty.

| Item No. | . Description | MSRP |
|----------|--|----------|
| 904904 | AC/DE Double Ended Air-Cooled Reflector 8 in | \$379.95 |

USA MANUFACTURED NON AIR-COOLED - DE

DE Boss™ Reflector



State-of-the-art, optically engineered for high performance based on proven, patented designs. Made specifically for double-ended horticultural lamps (not included). Features German made, UL listed double-ended sockets. Unique double-ended construction allows for maximum optical efficiency and uniformity. Deep reflector design holds the lamp heat to keep the DE lamp at optimal operating temperature. 95% reflective textured German aluminum interior with 98% reflective corner inserts offer unsurpassed uniformity, output and diffusion. Galvanized steel housing with durable powder coated finish. Detachable 15 ft lamp cord at the reflector and at ballast. Includes built in level. US Patent: D726,116, D740,486 9,335,038. US Patents Pending: 29/516,334, 14/701,134. Chinese Design Patent: ZL201430167976.9. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|-------------------|----------|
| 904934 | DE Boss Reflector | \$264.95 |

Agrotech® Magnum Double-Ended Reflector



Made specifically for double-ended horticulture lamps. Unique double-ended lamp construction allows for maximum optical efficiency and uniformity. Features German made, UL listed double-ended sockets. 95% reflective textured German aluminum for excellent reflectivity and diffusion. Detachable 15 ft lamp cord at the reflector and at the ballast. Does not accept glass. Some assembly required. US Patents: D726,116, D732,233, D747,825, D755,722. US Patent Pending: 29/558,123. Chinese Patent: ZL201330582324.7. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 904855 | Agrotech Magnum Double Ended Reflector | \$181.95 |

Adjust-A-Wings Avenger DE Reflector



Designed specifically for double-ended horticulture lamps (not included). Made with 95% reflective German stucco pattern aluminum. Features German made, UL listed double-ended sockets. Unique double-ended construction allows for maximum optical efficiency and uniformity. Full spectrum DE lamps used in this fixture focus on the red component for increased photosynthetic response. They offer improved PAR values and increased PAR/lumen maintenance (up to 90% PAR at 10,000 hours of operation). US Patents: 6,053,624, 6,783,263, 7,156,539. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 904910 | Adjust-A-Wings Avenger DE Reflector Large | \$235.95 |

IMPORT NON AIR-COOLED - DE



Made specifically for double-ended horticultural lamps (not included). The Adjust-A-Wing Medium DE Defender Hellions reflection is similar to that of the Enforcer (approx 91%) but the surface is a "titanium white" heat resistant powder coat that produces a very diffused and evenly spread light footprint. The base metal is H18 aluminum alloy (3% magnesium) that is extra strong and springy and will maintain perfect parabolic curves under the roughest of handling during assembly. Includes Hellion DE adapter that come prewired with a 15 ft. lamp cord DE, DE Super Spreader and all parts needed for assembly. Wing and Hellion DE adapter packaged separately. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 904908 | Adjust-A-Wings Defender Hellion DE White Reflector - Medium | \$149.95 |

Sun System Reflectors DE

Dominator XXXL® Double-Ended Non AC Reflector



Made specifically for double-ended horticultural lamps (not included). Features German made, UL listed double-ended sockets. Unique double-ended construction allows for maximum optical efficiency and uniformity. Improved spectrum DE lamps used in this fixture focus on the red component for increased photosynthetic response. They offer improved PAR values and increased PAR/Lumen maintenance (up to 90% PAR at 10,000 hours of operation). Deep reflector design holds the lamp heat to keep the DE lamp at optimal operating temperature. Highly reflective aluminum interior offers excellent uniformity, output and diffusion. Galvanized steel housing with durable powder coated finish. Includes pre-wired sockets and 15 ft lamp cord. US Patents: D732,235, D732,233 and Patent Pending 29/526,565. 5 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|---|----------|
| 904920 | Dominator XXXL Double Ended Non AC Reflector 3/Pack | \$209.95 |

Blazer® DE Reflector



The shape of the Blazer® DE Reflector is perfect for square growing areas. Highly reflective aluminum offers excellent output, reflectivity and diffusion. Made specifically for double-ended horticulture lamps (not included). German made, UL listed double-ended sockets. Unique double-ended construction allows for maximum optical efficiency and uniformity. Deep reflector design holds the lamp heat to keep the DE lamp at optimal operating temperature. Galvanized steel housing with durable powder-coated finish. Includes pre-wired sockets and 15 ft lamp cord. US Patent: D770,671 and Patent Pending: 29/578,892. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|---------------------|----------|
| 904944 | Blazer DE Reflector | \$149.95 |

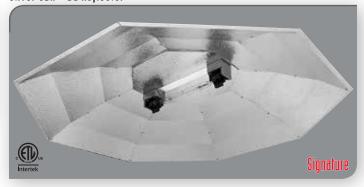
Flex® DE Reflector



The Flex® DE Reflector is larger than most standard wing reflectors. Highly reflective aluminum offers excellent uniformity, output and diffusion. Patented enclosed end wing design for better control of the light footprint. Made specifically for double-ended horticultural lamps (not included). Features German made, UL listed double-ended sockets. Light weight and easy to hang. Comes completely assembled with prewired 15 ft lamp cord and sockets. US Patent: D770,081 and Chinese Patent: ZL2016300557068. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|-------------------|---------|
| 904938 | Flex DE Reflector | \$99.95 |

Silver Sun® DE Reflector



The Silver Sun® DE by Sun System® is a large traditional multi-leaf parabolic hood design that delivers broad coverage using the double-ended platform. Features German made, UL listed double-ended sockets. Unique double-ended construction allows for maximum optical efficiency and uniformity. Made from highly reflective aluminum. Large size provides for a large coverage area even when placed close to plants. V-strike bend above lamp to increase performance. Comes unassembled and easily sets up in minutes. Pre-wired with 15 ft lamp cord and socket. US Patent: D770,082 and Chinese Patent: ZL2016300580134. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|-------------------------|----------|
| 904916 | Silver Sun DE Reflector | \$159.95 |

REFLECTOR ACCESSORIES - DE

Adjust-A-Wings Defender Hellion DE Adapter



This Adjust a Wings Hellion DE adapter comes standard with the white DE Defender series reflector. We offer it separately as a replacement part should yours become damaged. It is also compatible with Medium Adjust a Wings in both the Avenger and Enforcer series, should you want to convert those fixtures from single-ended to double-ended (DE). This adapter comes prewired with a 15 ft lamp cord,

includes a DE Super Spreader and all parts needed for installation. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 904909 | Adjust-A-Wings Defender Hellion DE Adapter | \$94.95 |

Super Spreader® for Adjust-A-Wings Large Double-Ended



Made of 95% reflective glass coated prismatic surfaced super alloy. Creates wider, more even light spread by eliminating hot spots and shady spots. The Super-Spreader® allows for closer light placement for increased power. Reduces heat at the plant level by at least 9°F and increases your yields using less lights. Compatible with Adjust-A-Wings Double-Ended reflectors.

| MSRP |
|---------|
| \$36.95 |
| 3 |



Sun System Reflectors SE

USA SE REFLECTORS

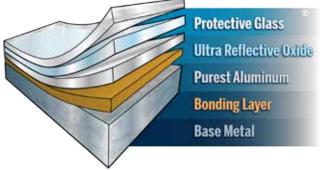




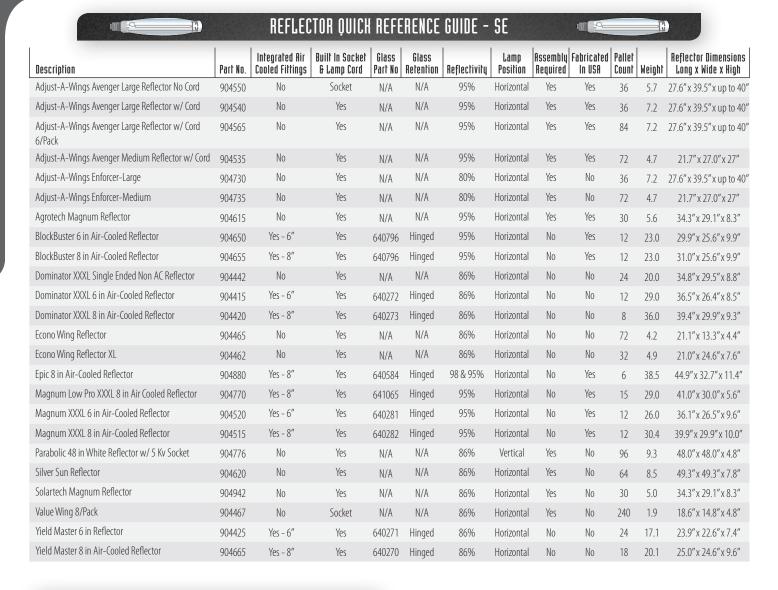
- Commercial grade! Galvanized steel housing with a durable, corrosion resistant powder-coated finish.
- Most Sun System® Reflectors include tempered glass, a built-in socket and lamp cord. Some even feature a patented detachable lamp cord.
- All USA made Sun System® reflectors use HortiBright®, a five layer coating system that maintains it's high (95%-98%) reflectivity. Uncoated finishes begin to dull immediately, quickly losing their reflective properties which, even when new, are substantially less reflective (about 70%) than HortiBright®.
- Our air-cooled reflectors are completely sealed with double gaskets! Swing Stop® retention cable keeps glass from abruptly swinging down. Captured thumb screws & closure mechanism for ease of use and excellent sealing.
- Integrated air-cooled fittings allow for extremely efficient cooling. A bead ring helps to hold ducting firmly in place!











USA MANUFACTURED AIR-COOLED - SE

Epic Reflector® 8 in Air-Cooled



Epic is the industry's largest air-cooled reflector! Features our exclusive 98% reflective Silver German aluminum for unmatched reflectivity. Restrike panel is 95% reflective textured German aluminum. Completely sealed using double gaskets. Swing Stop® retention cable keeps glass from abruptly swinging down. Built in 8 inch air cooling ducts with bead ring. Integrated socket and detachable 15 ft lamp cord. Durable powder coated galvanized steel housing. Comes with a Sun System level for easy, consistent, level hanging. Captured thumb screws & closure mechanism an air-tight seal. Easy carry handles. US Patents: D613,900, D717,636, D698,628, D698,986, D736,450, D751,247, D750,316, D726,116. US Patent Pending: 29/509,534. Chinese Patent: ZL201330582331.7. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|--------------------------------|----------|
| 904880 | Epic 8 in Air-Cooled Reflector | \$381.95 |

Magnum Low Pro XXXL® 8 in Air-Cooled Reflector



This patent pending, unique low profile design allows for maximum vertical growing space, especially in low ceiling applications. Although this fixture features 8 inch oval air-cooled fittings, it measures only 5.6 inches high! State-of-the-art 95% reflective German Hortibright® aluminum interior offers unparalleled output, reflectivity and diffusion. Includes a Sun System® reflector level for easy, consistent, level hanging. Integrated mogul base socket and 15 ft lamp cord. Completely sealed — features double gasketed tempered glass and a hinged frame. Swing Stop® retention cable keeps glass from abruptly swinging down. Galvanized steel housing with durable powder coat finish. Captured thumb screws & closure mechanism for ease of use. US Patents: D698628, D751245. Chinese Patent ZL 2015301888152. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 904770 | Magnum Low Pro XXXL 8 in Air-Cooled Reflector | \$299.95 |

Magnum XXXL® 6 in & 8 in Air-Cooled Reflectors - Generation 3



The 8 in Magnum XXXL® now features new improved photometric performance. The Magnum XXXL® includes tempered glass, removable frame, built-in socket & new detachable 15 ft lamp cord. Completely sealed—features double gasketed glass and hinged frame to hold glass tightly in place. 95% reflective German Hortibright™ aluminum interior. Easy carry handles and built in level. US Patents: D613,900, D698,986, D698,628, D717,636, D726,116 D570,295, D736,450. US Patent Pending: 29/509,534. Chinese Patent: ZL 2013 3058 2331.7. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|---------------------------------------|----------|
| 904520 | Magnum XXXL 6 in Air-Cooled Reflector | \$263.95 |
| 904515 | Magnum XXXL 8 in Air-Cooled Reflector | \$281.95 |

BlockBuster® 6 in & 8 in Air-Cooled Reflectors – Generation 3



The Air-Cooled BlockBuster® Reflector now offers a more efficient and even light distribution. It is pre-wired with lamp cord and socket. The interior is made from 95% reflective German Hortibright™ aluminum and is completely sealed with neoprene gaskets and hinged glass. Includes built in level. US Patents: D570,295, D634,469, D698,628, D644,185, D731,701, D747,538, 7,641,367. Chinese Patent: ZL201430019221.4. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|---------------------------------------|----------|
| 904650 | BlockBuster 6 in Air-Cooled Reflector | \$209.95 |
| 904655 | BlockBuster 8 in Air-Cooled Reflector | \$217.95 |

USA MANUFACTURED NON AIR-COOLED - SE

Agrotech® Magnum Reflector



Lightweight all aluminum reflector with galvanized steel back plate. Made of 95% reflective German aluminum. Comes unassembled and easily sets up in minutes. Detachable 15 ft lamp cord at the reflector and at the ballast. US Patents: D726,116, D732,233, D747,825, D755,722. US Patent Pending: 29/558,123. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|---------------------------|----------|
| 904615 | Agrotech Magnum Reflector | \$145.95 |

Adjust-A-Wings Avenger Reflectors



The Adjustable Light Spread allows growers to create ideal lighting conditions across all stages of plant growth for increased vitality, health & yield. Made of 95% reflective German stucco aluminum. Increase the growing area under each lamp by up to 75%. Medium Dimensions: 22 in x 24 in, 25 in, 26 in or 27 in. Large Dimensions: 28 in x 36 in, 37 in, 38 in, 39 in or 40 in. An additional socket assembly can be added to a Large Adjust-A-Wings. Allows operation of two 400 watt MH & HPS lamps or two 600 watt HPS lamps. Manufactured by Sunlight Supply, Inc. in the USA, under license by Hygro-International. US Patents: 6,053,624,6,783,263,7,156,539. 5 Year Warranty.

| | Item No. | Description | MSRP |
|--|----------|---|-------------|
| | 904535 | Adjust-A-Wings Avenger Medium Reflector w/ Cord | \$132.95 |
| | 904540 | Adjust-A-Wings Avenger Large Reflector w/ Cord | \$166.95 |
| | 904550 | Adjust-A-Wings Avenger Large Reflector No Cord | \$149.95 |
| | 904555 | Adjust-A-Wings Socket Assembly w/ Cord | \$41.95 |
| | 904560 | Adjust-A-Wings Socket Assembly Kit No Cord | \$38.00 |
| | 904565 | Adjust-A-Wings Avenger Large Reflector w/ Cord 6/Pack | \$164.95 ea |
| | 904910 | Adjust-A-Wings Avenger DE Reflector Large | \$235.95 |
| | | | |

Super Spreaders®



Super-Spreader® combines common sense and innovation with advancements in reflective surface technology to produce a Super Light Spreader! The Spreader Heads are made from 95% reflective glass coated aluminum with a prismatic micro-textured surface. By attaching the Super-Spreader® accessory, the Adjust-A-Wings performance may be enhanced significantly.

| Item No. | Description | MSRP |
|----------|-----------------------|---------|
| 904525 | Super Spreader Medium | \$29.95 |
| 904530 | Super Spreader Large | \$36.95 |

The Equalizer® Hot Spot Diffuser



Simply slide this unique product over a mogul base socket on most horizontal burning reflectors to filter and disperse the intense hot spot of light directly under an HID lamp. With the hot spot diffused, you can hang reflectors closer to the plant canopy. Made of 95% reflective German aluminum. US Patent: D583,092.

| Item No. | Description | MSRP |
|----------|---|---------|
| 904430 | The Equalizer Hot Spot Diffuser HPS 1000 | \$31.95 |
| 904435 | The Equalizer Hot Spot Diffuser HPS 600/400 | \$31.95 |

Sun System Reflectors SE

IMPORTED SE REFLECTORS

Where performance meets affordability.



- Galvanized steel housing with a durable, corrosion resistant powder-coated finish.
- 2 Most Sun System® Reflectors include tempered glass, a built-in socket and lamp cord.
- **3** Highly reflective aluminum interior.
- Completely sealed with double gaskets! Swing Stop® retention cable keeps glass from abruptly swinging down. Captured thumb screws & closure mechanism for ease of use and excellent sealing.
- 5 Integrated air-cooled fittings allow for extremely efficient cooling. A bead ring helps to hold ducting firmly in place!







IMPORT AIR-COOLED - SE

Dominator XXXL® 6 in & 8 in Air-Cooled Reflectors



Massive size for increased coverage area and excellent uniformity. Includes tempered glass, removable frame, built-in socket & 15 ft lamp cord. Completely sealed—features gasketed glass and hinged frame to hold glass tightly in place. Powder-coated galvanized steel body. Highly reflective aluminum interior offers excellent reflectivity and diffusion. Air-cooling flanges have a bead ring to keep ducting securely in place. US Patents: D698,628. 5 Year Warranty.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 904415 | Dominator XXXL 6 in Air-Cooled Reflector | \$209.95 |
| 904420 | Dominator XXXL 8 in Air-Cooled Reflector | \$227.95 |

Yield Master® 6 in & 8 in Air-Cooled Reflectors



Completely sealed featuring hinged glass and double gasket for an air-tight seal. Includes tempered glass, built-in socket and 15 ft lamp cord. Highly reflective aluminum interior for excellent reflectivity and diffusion. Swing Stop® retention cable keeps glass from abruptly swinging down. Powder-coated galvanized steel housing. US Patents: D698,628, D543,652, D545,485. 5 Year Warranty.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 904425 | Yield Master 6 in Air-Cooled Reflector | \$112.95 |
| 904665 | Yield Master 8 in Air-Cooled Reflector | \$121.95 |

Sun System Reflectors

IMPORT NON AIR-COOLED - SE

Dominator XXXL® Single Ended Non AC Reflector



Massive size for increased coverage area and excellent uniformity. Powder-coated galvanized steel housing. Highly reflective aluminum interior offers excellent reflectivity and diffusion. Includes unique socket assembly with 15 ft lamp cord that is attached with four wing nuts. Some assembly required. Sold to retailers in increments of 3 only. 5 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|---|----------|
| 904442 | Dominator XXXL Single Ended Non AC Reflector 3/Pack | \$162.95 |

Solartech Magnum® Reflector



Lightweight all aluminum reflector with galvanized steel back plate. Made of highly reflective aluminum. Comes unassembled and easily sets up in minutes. Includes socket and 15 ft lamp cord. Does not accept glass. US Patents: D755,722. US Patent Pending: 29/558,123. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|----------------------------|---------|
| 904942 | Solartech Magnum Reflector | \$95.95 |

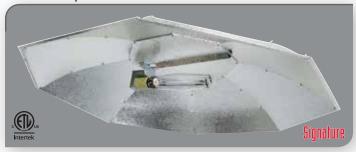
Parabolic Reflector With Socket



This reflector is brushed aluminum on the outside and bright white on the inside. It includes our exclusive Adjust-a-Socket mounting bracket. This adjustable bracket allows the user to raise or lower the lamp within the interior of the reflector, to customize the light pattern. Designed to illuminate a large growing area. Assembly required. Includes a 5 Kv mogul base socket assembly with an attached 15 Ft 16 gauge lamp cord. Socket includes chrome V hanger for easy vertical hanging. Socket comes with the patented male lamp receptacle which is compatible with all Sun System® ballasts attached by a flexible pigtail strain relief. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 904776 | Parabolic 48 in White Reflector w/ 5 Kv Socket | \$93.95 |

Silver Sun® Reflector

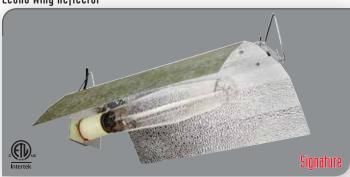


The Silver Sun® combines the features of the traditional vertical and horizontal reflectors into one exceptional reflector made of highly reflective aluminum. Pre-wired with lamp cord and socket. Assembly required. US Patent.: D545,994. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|----------------------|----------|
| 904620 | Silver Sun Reflector | \$135.95 |

IMPORT WING REFLECTORS – SE

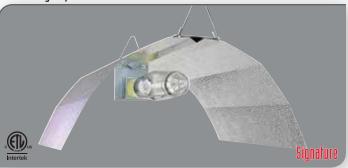
Econo Wing Reflector®



Made with highly reflective textured aluminum and a heavy duty galvanized steel mounting bracket. Corners are rounded — no sharp corners unlike competitive gull-wing type reflectors. Pre-wired with lamp cord and socket. US Patent No: D545,485. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|----------------------|---------|
| 904465 | Econo Wing Reflector | \$41.95 |

Econo Wing Reflector® XL

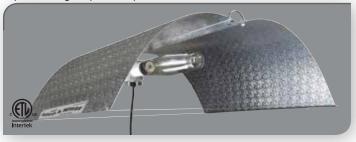


More than twice the size of a standard wing style reflector. Made with highly reflective textured aluminum for excellent output and diffusion. Light weight and easy to hang. Comes completely assembled with prewired socket and lamp cord. Superior photometric performance vs competitive wing reflectors. Heavy duty steel mounting bracket. US Patent No: D545485. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|-------------------------|---------|
| 904462 | Econo Wing Reflector XL | \$48.95 |

Sun System Reflectors SE

Adjust-A-Wings Enforcer Reflectors



Adjust-A-Wings Enforcer reflectors are made using Chinese reflective made stucco aluminum. They include a molded plastic junction box with socket, pre-wired lamp cord and all parts required for assembly. Wing and socket packaged separately. US Patents: 6,053,624, 6,783,263, 7,156,539. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|--------------------------------|----------|
| 904730 | Adjust-A-Wings Enforcer-Large | \$126.95 |
| 904735 | Adjust-A-Wings Enforcer-Medium | \$92.95 |

Value Wing 8 Pack



Terminal block for easy attachment of lamp cord. Socket pre-wired into reflector. Purchase 15 ft (903100) or 25 ft (903105) lamp cord separately. Sold to retailers in increments of 8 only. 5 Year Warranty.

| Item No. Description | MSRP Ea |
|--------------------------|---------|
| 904467 Value Wing 8/Pack | \$23.95 |

REFLECTOR ACCESSORIES - SE

Hydro Innovations™ Ice Box 6 in & 8 in



The Ice Box is a high-quality, cold water circulated heat-exchanger with housing designed to install over a 6 in or 8 in air-cooled reflector duct flange. Air is passed through the reflectors with an inline fan & then passed over the Ice Box heat exchanger.

| Item No. | Description | MSRP |
|----------|--------------------------------|----------|
| 904490 | Hydro Innovations Ice Box 6 in | \$149.95 |
| 904493 | Hydro Innovations Ice Box 8 in | \$199.95 |

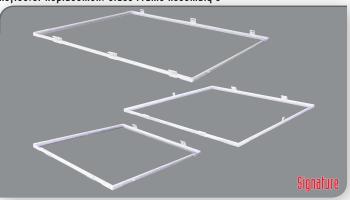
Hydro Innovations™ Ice Box Wall Mount Brackets



Use to mount Ice Box to the wall or ceiling. Complete wall mount kit that includes the bracket and ducting coupler.

| I | ltem No. | Description | MSRP |
|---|----------|---|---------|
| | 904491 | Hydro Innovations Ice Box 6 in Wall Mount Bracket | \$24.95 |
| | 904494 | Hydro Innovations Ice Box 8 in Wall Mount Bracket | \$34.95 |

Reflector Replacement Glass Frame Assembly's



All reflector replacement glass frame assembly's are made to the same exacting standards as your original reflector. Part includes tempered glass attached to metal frame with high bond and high temperature tape.

| Item No. | Description | MSRP |
|----------|--|----------|
| 640584 | Epic 8 in Reflector Replacement Glass Frame Assembly | \$126.95 |
| 640281 | Magnum XXXL 6 in Gen 3 Replacement Glass Frame Assembly | \$108.95 |
| 640282 | Magnum XXXL 8 in Gen 3 Replacement Glass Frame Assembly | \$108.95 |
| 640796 | BlockBuster 6 in & 8 in Gen 3 Replacement Glass Frame Assembly | \$108.95 |
| 640689 | AC/DE 8 in Replacement Glass Frame Assembly | \$108.95 |
| 640272 | Dominator 6 in & Magnum XXXL 6 in Gen 2 Replacement Glass Frame Assembly | \$108.95 |
| 640273 | Dominator 8 in & Magnum XXXL 8 in Gen 2 Replacement Glass Frame Assembly | \$108.95 |
| 640271 | Yield Master 6 in Replacement Glass Frame Assembly | \$90.95 |
| 640270 | Yield Master 8 Replacement Glass Frame Assembly | \$90.95 |
| 641065 | Magnum Low Pro XXXL Replacement Glass Frame Assembly | \$108.95 |



Go to Sunlightsupply.com to find the closest retailer near you. Just click Find Retailer tab and type in your zip code.



Sun System® Hard Core® DE Remote Ballast









Industry's First Double-Ended Magnetic Ballast

Dual Inpul Voltage for 120V or 240V



Dual Universal Lamp Cord Receptacle

Industry's first 1000 watt DE HPS compatible magnetic core and coil ballast. Exposed ballast design is compact and runs cool! Hard Core® DE offers superior cooling capabilities while extending the longevity of the capacitor and ignitor. Dual universal lamp cord receptacle is compatible with all Sun System® brand DE reflectors as well as other branded DE reflectors. Our Hard Core® Double-Ended ballast with dual input voltage easily switches from 120 to 240 volt power! Simply unplug detachable 8 foot 120 volt power cord (included), turn power plate around for 240 volt power and plug in a 240 volt power cord (240 volt power cord sold separately, Part #903082). Powder-coated steel housing with louvered venting and solid design helps protect internal components. Rubber feet reduce noise and vibration. Excellent ballast quality with high temp 150°C wire connections will provide years of trouble-free operation. For use ONLY with 1000 watt double-ended HPS lamps. Do NOT use with other wattages or lamp types. 2 Year Warranty.

| Item No. | Description | MSR | P |
|----------|-------------|-----|---|
| | | | |

902652 Sun System Hard Core DE HPS 1000 Watt 120 / 240 Volt

\$177.95











Exposed ballast design is compact and runs cool! Hard Core® offers superior cooling capabilities while extending the longevity of the capacitor and ignitor. Dual universal lamp cord receptacle is compatible with all Sun System® brand reflectors as well as other branded reflectors. Our Hard Core® ballast with dual input voltage easily switches from 120 to 240 volt power! Simply unplug detachable 8 foot 120 volt power cord (included), turn power plate around for 240 volt power and plug in a 240 volt power cord. (240 volt power cord sold separately, Part #903082). Powder-coated steel housing with louvered venting and solid design helps protect internal components. Rubber feet reduce noise and vibration. Excellent

ballast quality with high temp 150°C wire connections will provide years of trouble-free operation. Removable stainless steel handles allow easy handling. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 902645 | Sun System Hard Core HPS 600 Watt 120/240 Volt | \$137.95 |
| 902650 | Sun System Hard Core HPS/MH 1000 Watt 120/240 Volt | \$137.95 |

Sun System® Hard Core® 277 Volt Ballast



Signature

Dual Universal Lamp Cord Receptacle



Exposed ballast design is compact and runs cool! Hard Core® offers superior cooling capabilities while extending the longevity of the capacitor and ignitor. Dual universal lamp cord receptacle is compatible with all Sun System® brand reflectors as well as other branded reflectors. Powder-coated steel housing with louvered venting and solid design helps protect internal components. Rubber feet reduce noise & vibration. Excellent ballast quality with high temp 150°C wire connections will provide years of troublefree operation. Removable stainless steel handles allow easy handling. Ballast is hardwired with an eight foot 277 volt power cord including a L7-15p twist lock plug. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 902655 | Sun System Hard Core Ballast HPS/MH 1000 Watt 277 Volt | \$163.95 |

Sun System® Hard Core® 480 Volt Ballast



Exposed ballast design is compact and runs cool! Hard Core® offers superior cooling capabilities while extending the longevity of the capacitor and ignitor. Dual universal lamp cord receptacle is compatible with all Sun System® brand reflectors as well as other branded reflectors. Powder-coated steel housing with louvered venting and solid design helps protect internal components. Rubber feet reduce noise & vibration. Excellent ballast quality with high temp 150°C wire connections will provide years of trouble-

free operation. Removable stainless steel handles allow easy handling. Ballast is hardwired with an eight foot 480 volt power cord does not include plug. 2 Year Warranty.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 902657 | Sun System Hard Core Ballast HPS/MH 1000 Watt 480 Volt | \$177.95 |

Sun System® Harvest Pro® Ballasts





Exclusive EZ Cap™ Door for easy capacitor replacement

Dual Universal Lamp Cord Receptacle

1000 Watt 480 Volt 400/600/ 1000 Watt 120V/240V

Our Harvest Pro® ballast with dual input voltage easily switches from 120 to 240 volt power! Simply unplug detachable 8 foot 120 volt power cord (included), turn power plate around for 240 volt power and plug in a 240 volt power cord. (240 volt power cord sold separately, Part #903082). Dual universal lamp cord receptacle is compatible with all Sun System® brand reflectors as well as other branded reflectors. Louvered end plates and heat slots help cool the ballast for years of trouble-free use! Aluminum ballast enclosure is engineered to dissipate heat and keep components cool. Heavy duty handle for easy carrying or wall hanging. A barrier wall between ballast and the capacitor/ignitor helps keep the critical components cool. The capacitor and ignitor temperatures are greatly reduced by being separate from the ballast core. Lower temperatures mean better reliability & longer life. Uses high quality capacitor using

German sourced film to ensures long lasting durability. EZ Cap® Door offers easy access to the capacitor in the event it needs to be replaced. 902449 has a 2 year warranty. 5 Year Warranty.

| lte | em No. | Description | MSRP |
|-----|--------|---|----------|
| 90 | 02444 | Harvest Pro Switchable 400 Watt Ballast | \$179.95 |
| 9(| 02435 | Harvest Pro HPS 600 Watt Ballast | \$193.95 |
| 90 | 02441 | Harvest Pro Switchable 1000 Watt Ballast | \$197.95 |
| 90 | 02449 | Harvest Pro Switchable 1000 Watt Ballast - 480 Volt | \$229.95 |



The Sun System® 1 advanced 105 kHz microprocessor is designed specifically to drive DE lamps at a sustained peak performance. Thermally optimized non-air cooled aluminum housing. Internal ballast programming will protect unit in instance of open circuit, short circuit, over/under voltage or high temperature exposure. Features internal built-in circuit breaker. Features dimmable/selectable wattage, turbo and built-in green LED lights for easily identified self-diagnostic performance codes. Low current, staggered ignition delay feature eliminates circuit inrush overload and protects lamp for increased lumen maintenance. Dual universal lamp cord receptacle is compatible with all Sun System® brand reflectors as well as other branded reflectors. Includes a 6 foot 120 volt power cord. Purchase a 240 volt power cord separately (#903088). Compliant with both FCC Article 18 Part A and FCC Article 18 Part B as tested by an independent US testing lab in a true as used configuration. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 902238 | Sun System 1 DE 1000 Watt 120/240 Volt | \$289.95 |

Galaxy® DE Electronic Ballast – 120–240 Volt & 277 Volt



Features high frequency 105 kHz microprocessing technology optimized for running double-ended lamps. This Galaxy® DE Select-A-Watt® ballast can operate a 1000 watt lamp at 600, 750, 875, 1000 watts and Turbo Charge®. This ballast will properly drive 600, 750 and 1000 watt lamps. Set the desired wattage on the Select-A-Watt® dial and install the correct lamp. Very quiet operation and limited vibration. It has a thermally optimized non-fan cooled aluminum housing. Galaxy® DE ballast comes pre-wired with a dual universal lamp cord receptacle that is compatible with all Sun System® brand reflectors as well as other branded reflectors. Includes a 6 foot 120 volt power cord. Purchase a 240 volt power cord separately (#903088). 277 volt ballast includes a hard-wired 6 foot 277 volt power cord with a L7-15p 277 volt twist lock plug. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 902682 | Galaxy DE Select-A-Watt - 120 - 240 Volt | \$263.95 |
| 902684 | Galaxy DE Select-A-Watt - 277 Volt Only | \$281.95 |



Galaxy® Grow Amp ballasts are engineered to properly power every major brand lamp in the industry. They are compatible with metal halide, single-ended HPS and double-ended HPS lamps. The 1000 watt ballast can operate a 1000 watt lamp at 600, 750, 1000 watts and Turbo Charge®. It will also properly operate 600 and 750 watt lamps. The 750 watt ballast can operate a 750 watt lamp at 600 & 750 watts. It will also properly operate a 600 watt lamp. The 600 watt ballast can operate a 600 watt lamp at 400, 600 watts & Turbo Charge®. It will also properly operate a 400 watt lamp. All Grow Amp's come pre-wired with a dual universal lamp cord receptacle that is compatible with all Sun System® brand reflectors as well as other branded reflectors. The 120-240 volt models come standard with a 6 foot 120 volt power cord. Purchase a 240 volt power cord separately (903088). The 240 V model (902225) comes standard with a 240 V power cord. Grow Amp's are extremely efficient at 99.9.%. High-quality extruded aluminum

housings. The 120-240 volt models are fan cooled for excellent thermal management. The 240 V model is not fan cooled. These ballasts are lightweight and very guiet. US Patents: D725,820 D698,074. US Patent Pending: 29/500,576. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 902215 | Galaxy Grow Amp 600 Watt 400/600/Turbo Charge - 120 - 240 Volt | \$216.95 |
| 902220 | Galaxy Grow Amp 1000 Watt 600/750/1000/Turbo Charge - 120 - 240 Volt | \$234.95 |
| 902225 | Galaxy Grow Amp 1000 Watt 600/750/1000/Turbo Charge - 240 Volt Only | \$225.95 |

Galaxy® Commercial Electronic Ballast - 208-240 Volt



Galaxy® Commercial 1000 watt 208-240 volt ballast can operate a 1000 watt HPS, MH or DE lamp at 50%, 75%, 100% or 110% settings. The Galaxy® Commercial ballast comes pre-wired with a Sun System® lamp cord receptacle. It is compatible with all Sun System® branded reflectors. Includes a 6 ft 240 volt power cord. Efficient >98% PF operates 1000 watt HPS/MH and DE lamps, smart start feature, fully sealed extruded aluminum housing, lightweight and quiet operation. Compliant with FCC

Article 18 Part A (governs commercial use) as tested by an independent US testing lab in a true as used configuration. Operates at 72 kHz. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 902680 | Galaxy Remote Commercial Ballast 1000 Watt 208 - 240 Volt | \$209.95 |





Galaxy® Legacy® DE 1000 watt operates on 120-240 volt power and features high frequency 105 kHz micro processing technology for running double-ended lamps. This Legacy® DE Select-A-Watt® ballast can operate a 1000 watt lamp at 600, 750, 875, 1000 and 1150 watts. This ballast will properly operate a 600 and 750 watt lamp as well. Set the desired wattage on the Select-A-Watt® dial and install the correct lamp. Units are air-cooled for excellent thermal management. Feature a 600 Volt German-made MOSFET for increased reliability. Legacy® DE ballasts comes pre-wired with a dual universal lamp cord receptacle

that is compatible with all Sun System® brand reflectors as well as other branded reflectors. Includes Convertible Smart Volt® Dual Ferrite Power Cord 120–240 volt 6.5 ft with 120 and 240 volt plugs. This ballast is lightweight, soft starting, fan cooled and features green LED indicator lights. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 902688 | Galaxy Legacy DE 1000 Watt 120 - 240 Volt | \$225.95 |

Galaxy® Legacy® Electronic Ballast



This Galaxy® Select-A-Watt® ballast can operate a 1000 watt lamp at 600, 750, 1000 watts and Turbo Charge®. This ballast will properly drive 600, 750 & 1000 watt lamps. Set the desired wattage on the Select-A-Watt® dial and install the correct lamp. Comes pre-wired with a dual universal lamp cord receptacle that is compatible with all Sun System® brand reflectors as well as other branded reflectors. Includes a 6 foot 120 volt power cord. Purchase a 240 volt power cord separately (#903082). The Legacy® ballast runs on 120-240 volt power. This ballasts has an extruded aluminum housing that is very

lightweight. It features soft starting and fan cooling. The Legacy® ballast is extremely efficient at 99.9%. This state-of-the-art ballast is manufactured to provide today's serious grower with maximum flexibility & performance. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 902518 | Galaxy Legacy 600/750/1000 Turbo Charge Electronic Ballast - 120 - 240 Volt | \$216.95 |





The Galaxy® LEC™ brand technology 315 ballast is optimized for cutting edge Light Emitting Ceramic® brand technology. This ballast has a thermally optimized non-fan cooled aluminum housing while operating on 50/60 Hz low frequency, square wave, which makes this electronic ballast highly efficient. The Galaxy® LEC™ brand technology 315 ballast operates at 120-240 Volt or 277 Volt and offers a rated life of 50,000 hours. Galaxy® LEC™ brand technology 315 Watt dimmable ballast operates a 315 watt ceramic metal halide lamp ANSI: C182 at 50%, 60%, 70%, 80%, 90% & 100%. This ballast comes prewired with a lamp cord receptacle that is compatible with all Sun System® LEC® brand reflectors. 906270

includes a 6 foot 120 volt power cord. Purchase a 208/240 volt power cord separately (#903082). 906272 features a hard-wired 6 foot 277 volt power cord with a L7-15p twist lock plug. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 906270 | Galaxy LEC 315 Remote Ballast - 120 / 208 / 240 Volt | \$229.95 |
| 906272 | Galaxy LEC 315 Remote Ballast - 277 Volt | \$229.95 |

Eye Hortilux® Gold E-Ballasts



Designed by experts in lamp-ballast compatibility, the Eye Hortilux® Gold Series e-Ballasts provide consistent, stable power to the lamp for high intensity and a quality spectrum. These ballasts feature lamp detection for safe operation (open & short circuit protection), soft start technology, silent, high frequency sine wave operation, cool operating temperature and a long range igniter (up to 70 feet). Designed to extend the life of your lamp, the Gold Series e-Ballasts operate Hortilux Super HPS, Hortilux Blue and Hortilux e-Start Metal Halide Lamps. Generator ready, flip box ready and completely sealed

against dust and moisture, these ballasts are also UL listed for fire and electrical safety. 120V cord included (240V cord may be purchased separately). 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 902582 | Eye Hortilux Gold 1000 Watt E-Ballast 120/240 Volt | \$399.95 |
| 902584 | Eye Hortilux Gold 600 Watt E-Ballast 120/240 Volt | \$249.95 |

ELECTRONIC BALLAST SPECIFICATIONS

SUN SYSTEM® 1 - DE 1000 WATT

Self-Diagnostic **Electronic Ballast**

ITEM #902238

ETL LISTED

FCC CERTIFIED



Tested to UL Standard Tested to CSA Standard C22.2 No. 74



I AMP COMPATIBILITY

Double-Ended MH/HPS - Max, Wattage: 1000

TRANSFORMER VOLTAGE

120 - 240 VOLT

POWER

AMPS AT 120V POWER: 10.0

AMPS AT 240V POWER: 5.0

POWER SOURCE Hz: 50/60 Hz

OUTPUT FREQUENCY kHz: 105 kHz

POWER FACTOR (cosø): > 0.99

AMBIENT TEMPERATURE

50°F to 120°F (48°C)

TOTAL HARMONIC DISTORTION

POWER CORD

DETACHABLE 120 VOLT SMART VOLT

LAMP CORD RECEPTACLE COMPATIBILITY

DUAL UNIVERSAL

WARRANTY

3 YEAR

GALAXY® DE 1000 WATT

Select-A-Watt[®] 600/750/875/1000/ Turbo Charge® Electronic Ballast

TEM #902682

ETL LISTED

FCC CERTIFIED



Tested to UL Standard

Tested to CSA Standard C22.2 No. 74



LAMP COMPATIBILITY

Double-Ended MH/HPS - Max. Wattage: 1000

TRANSFORMER VOLTAGE

120 - 240 VOLT

POWER

AMPS AT 120V POWER: 9.10

AMPS AT 240V POWER: 4.55

POWER SOURCE Hz: 50/60 Hz

OUTPUT FREQUENCY kHz: 105 kHz

POWER FACTOR (cosø): > 0.99

AMBIENT TEMPERATURE

TOTAL HARMONIC DISTORTION

POWER CORD

DETACHABLE 120 VOLT SMART VOLT

LAMP CORD RECEPTACLE COMPATIBILITY

DUAL UNIVERSAL

WARRANTY

3 YEAR

240 volt cord sold separately

GALAXY® DE 1000 WATT

Select-A-Watt® 600/750/1000/Turbo Charge® Electronic Ballast - 277 Volt Only

ITEM #902684

ETL LISTED

FCC CERTIFIED



Tested to UL Standard #1029

Tested to CSA Standard C22.2 No. 74 Intertek



LAMP COMPATIBILITY

Double-Ended MH/HPS - Max. Wattage: 1000

TRANSFORMER VOLTAGE

277 VOLT ONLY

POWER

AMPS AT 277V POWER: 3.8

POWER SOURCE Hz: 50/60 Hz

OUTPUT FREOUENCY kHz: 105 kHz

POWER FACTOR (cosø): > 0.99

AMBIENT TEMPERATURE

TOTAL HARMONIC DISTORTION

< 10%

POWER CORD

HARD WIRED 277 VOLT w/L7-15p TWIST LOCK PLUG

LAMP CORD RECEPTACLE COMPATIBILITY

DUAL UNIVERSAL

WARRANTY

3 YEAR

GALAXY® GROW AMP® 600 WATT

Select-A-Watt® 400/600/ Turbo Charge® Electronic Ballast

TEM #902215



Tested to UL Standard

Intertek



Tested to CSA Standard C22.2 No. 74



FCC CERTIFIED

LAMP COMPATIBILITY

HPS Max. Wattage: 600 / MH Max Wattage: 400

TRANSFORMER VOLTAGE

120 - 240 VOLT

AMPS AT 120V POWER: 5.46

AMPS AT 240V POWFR: 2.73

POWER SOURCE Hz: 50/60 Hz

OUTPUT FREQUENCY kHz: 72 kHz POWER FACTOR (cosø): > 0.99

AMBIENT TEMPERATURE

TOTAL HARMONIC DISTORTION

POWER CORD

DETACHABLE 120 VOLT SMART VOLT*

LAMP CORD RECEPTACLE COMPATIBILITY

DUAL UNIVERSAL

WARRANTY

3 YEAR

* 240 volt cord sold separately

GALAXY[®] GROW AMP[®]1000 WATT

Select-A-Watt® 600/750/1000/ Turbo Charge® Electronic Ballast

TEM #902220



Tested to UL Standard #1029

Intertek

Tested to CSA Standard C22 2 No 74



FCC CERTIFIED

LAMP COMPATIBILITY

HPS Max. Wattage: 1000 / MH Max Wattage: 1000

TRANSFORMER VOLTAGE

120 - 240 VOLT

POWER

AMPS AT 120V POWER: 9.10

AMPS AT 240V POWER: 4.55

POWER SOURCE Hz: 50/60 Hz

OUTPUT FREQUENCY kHz: 72 kHz POWER FACTOR (cosø): > 0.99

AMBIENT TEMPERATURE

TOTAL HARMONIC DISTORTION

< 10%

POWER CORD

DETACHABLE 120 VOLT SMART VOLT*

LAMP CORD RECEPTACLE COMPATIBILITY

DUAL UNIVERSAL

WARRANTY 3 YEAR

240 volt cord sold separately

GALAXY® GROW AMP® 1000 WATT

Select-A-Watt® 600/750/1000/Turbo Charge® Electronic Ballast - 240V Only

ITEM #902225

ETL LISTED

FCC CERTIFIED



Tested to UL Standard #1029 Tested to CSA Standard

C22.2 No. 74



LAMP COMPATIBILITY

HPS Max. Wattage: 1000 / MH Max Wattage: 1000

TRANSFORMER VOLTAGE

240 VOLT ONLY

POWER

AMPS AT 240V POWER: 4.55

POWER SOURCE Hz: 50/60 Hz

OUTPUT FREQUENCY kHz: 72 kHz POWER FACTOR (cosø): > 0.99

AMBIENT TEMPERATURE

40°C TOTAL HARMONIC DISTORTION

< 10%

DETACHABLE 240 VOLT SMART VOLT

AMP CORD RECEPTACLE COMPATIBILITY **DUAL UNIVERSAL**

POWER CORD

VARRANTY 3 YEAR

^{* 240} volt cord sold separately

ITEM #902680

ETL LISTED

FCC CERTIFIED



Tested to UL Standard #1029

Tested to CSA Standard C22.2 No. 74-96



LAMP COMPATIBILITY

Double-Ended MH/HPS - Max. Wattage: 1000

TRANSFORMER VOLTAGE

208 - 240 VOLT

POWER

AMPS AT 208V POWER: 5.19

AMPS AT 240V POWER: 4.5

POWER SOURCE Hz: 50/60 Hz

OUTPUT FREQUENCY kHz: 72 kHz

POWER FACTOR (cosø): > 0.99

AMBIENT TEMPERATURE

-4°F to 104°F (40°C)

TOTAL HARMONIC DISTORTION

< 10%

POWER CORD

DETACHABLE 240 VOLT SMART VOLT

LAMP CORD RECEPTACLE COMPATIBILITY

DUAL UNIVERSAL

WARRANTY

3 YEAR

GALAXY® LEGACY® DE 1000 WATT

Select-A-Watt® 600/750/875/1000/ Turbo Charge Electronic Ballast

ITEM #902688

ETL LISTED

FCC CERTIFIED



Tested to UL Standard #1029

Intertek

Tested to CSA Standard C22.2 No. 74

LAMP COMPATIBILITY

Double-Ended MH/HPS - Max. Wattage: 1000

TRANSFORMER VOLTAGE

120 - 240 VOLT

POWER

AMPS AT 120V POWER: 9.3

AMPS AT 240V POWER: 4.6

POWER SOURCE Hz: 50/60 Hz

OUTPUT FREQUENCY kHz: 105 kHz

POWER FACTOR (cosø): > 0.99

AMBIENT TEMPERATURE

40°C

TOTAL HARMONIC DISTORTION

< 10%

POWER CORD

CONVERTIBLE SMART VOLT DUAL FERRITE 120/240 POWER CORD. 6.5 FT. WITH 120V & 240V ADAPTERS

LAMP CORD RECEPTACLE COMPATIBILITY

DUAL UNIVERSAL

WARRANTY

3 YEAR

GALAXY[®] LEGACY[®] 1000 WATT

Select-A-Watt® 600/750/1000/ Turbo Charge® Electronic Ballast

ITEM #902518

ETL LISTED

FCC CERTIFIED



Tested to UL Standard #1029

Intertek

Tested to CSA Standard C22.2 No. 74

LAMP COMPATIBILITY

HPS Max. Wattage: 1000 / MH Max Wattage: 1000

TRANSFORMER VOLTAGE

120 - 240 VOLT

POWER

AMPS AT 120V POWER: 9.10

AMPS AT 240V POWER: 4.55

POWER SOURCE Hz: 50/60 Hz

OUTPUT FREQUENCY kHz: 62 kHz

POWER FACTOR (cosø): > 0.99

AMBIENT TEMPERATURE

40°C

TOTAL HARMONIC DISTORTION

< 10%

POWER CORD

DETACHABLE 120 VOLT SMART VOLT*

LAMP CORD RECEPTACLE COMPATIBILITY

DUAL UNIVERSAL

WARRANTY

3 YEAR

* 240 volt cord sold separately

GALAXY® LEC® BRAND 315 WATT

Dimmable Control Electronic Ballast - 120 - 240 Volt **ITEM #906270**

CSA LISTED

FCC CERTIFIED



Tested to UL Standard

Tested to CSA Standard C22.2 No. 74-96



LAMP COMPATIBILITY

Ceramic MH ANSI: C182 - Max. Wattage: 315

TRANSFORMER VOLTAGE

120 - 240 VOLT

POWER

AMPS AT 120V POWER: 3.2

AMPS AT 208V POWER: 1.85

AMPS AT 240V POWER: 1.6

POWER SOURCE Hz: 50/60 Hz **OUTPUT FREQUENCY Hz: 120 Hz**

POWER FACTOR (cosø): > 0.98 AMBIENT TEMPERATURE

TOTAL HARMONIC DISTORTION

POWER CORD

DETACHABLE 240 VOLT SMART VOLT³

LAMP CORD RECEPTACLE COMPATIBILITY

DUAL UNIVERSAL

WARRANTY

3 YFAR

* 240 volt cord sold separately

GALAXY® LEC® BRAND 315 WATT

Dimmable Control Electronic Ballast - 277 Volt Only ITEM #906272

CSA LISTED

FCC CERTIFIED



Tested to UL Standard

Tested to CSA Standard C22.2 No. 74-96

LAMP COMPATIBILITY

Ceramic MH ANSI: C182 - Max. Wattage: 315

TRANSFORMER VOLTAGE

277 VOLT ONLY

POWER

AMPS AT 277V POWER: 1.3

POWER SOURCE Hz: 50/60 Hz

OUTPUT FREQUENCY Hz: 120 Hz

POWER FACTOR (cosø): > 0.98 AMBIENT TEMPERATURE

TOTAL HARMONIC DISTORTION

HARD WIRED 277 VOLT w/L7-15p TWIST LOCK PLUG LAMP CORD RECEPTACLE COMPATIBILITY

DUAL UNIVERSAL

WARRANTY 3 YEAR



Sun System® defines "state-of-the-art". We know you're passionate about growing plants that's why we're passionate about the science. Our state-of-the-art facility has no equal in the industry. From cutting edge fabrication and finish technology to dedicated quality control, our goal always is to exceed your expectations. Your success is why we use premium equipment, materials and skilled labor in the production of every reflector and lighting system. It's these differences that separate Sun System products from everyone else. Even though in many cases the differences are imperceptible to the human eye... your plant's vitality will be noticeably different...and that's a difference that makes Sun System the unrivaled leader in indoor gardening lighting systems.





This complete fixture includes a built in high frequency 105 kHz Galaxy® ballast for running doubleended lamps. The patented sealed optic technology allows removal of heat generated by the lamp without cooling the DE lamp itself. Made specifically for double-ended horticulture lamps (not included). Can operate a 1000 watt DE lamp at 600, 750, 1000, and 1100 Watts. Features German made, UL listed double-ended sockets. 95% reflective textured German aluminum interior with 98% reflective corner inserts offer excellent uniformity, output and diffusion. Galvanized steel housing with durable powder coated finish. Manufactured with exacting standards and double neoprene gaskets for an air tight seal. Hinged glass makes changing lamps and cleaning glass easy. Operates on 120-240 volt. Includes a 20 foot 120 V power cord. Purchase a 240 V power cord separately (#903084). Comes with built in level for easy, consistent, level hanging. In rare cases of ballast board failure, the Sun® brand PCB ballast can be easily switched out with a quick disconnect harness and repaired on site by the user. PLEASE NOTE - this unit requires active inline fan cooling when illuminated, failure to use inline fan cooling may result in reduced performance and/or ballast failure. The patented Sun® brand PCB ballast has auto dimming thermal protection to prevent damage to the ballast if used without proper inline fan cooling. US Patents: D737498, D726116, D698628, D755722, 9335038, 9016907. US Patents Pending: 14/701134. 29/550672. 29/550597. 29/558123. Foreign Patents Pending: 14825888.2 (Europe). ZL201530400236.X (China), 2014290774 (Australia), 16111238.1 (Hong Kong), 2918776 (Canada). 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 906602 | Sun System AC/DE Fusion 8 in Air-Cooled Fixture 120-240 V | \$599.95 |

Sun Sustem® Grow Beast® - 1000 DE + 2 LEC® Brand 315's



The industry's first combination LEC®/DE Fixture. The Grow Beast® utilizes cutting edge Light Emitting Ceramic® brand technology in combination with your preferred high PAR DE Lamp. The fixture has 95% reflective textured German aluminum insert and 98% reflective corners for excellent output, uniformity and diffusion. The wide throw DE reflector features 95% reflective textured German aluminum. DE lamp provides an extremely high photosynthetic photon flux (ppf) as the LEC® brand provides improved full color light spectrum with higher amounts of beneficial UV and far red spectrums. Galvanized steel housing with durable powder-coated finish, easy carry handles. 20 ft 240 volt power cord included. 15 ft detachable lamp cord. Philips electronic CDM ballasts are built into the fixture. Two CDM-T 315 Watt LEC® brand lamps are included. Double-ended lamp (600, 750 or 1000 watt) and ballast are not included and must be purchased separately. US Patent Pending: 29/531,242. One year warranty on lamps. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|------------|
| 906300 | Sun System Grow Beast 208-240 Volt w/ 3100 K Lamps | \$1,195.95 |
| 906302 | Sun System Grow Beast 208–240 Volt w/ 4200 K Lamps | \$1,195.95 |





This all in one professional lighting set up that includes a Galaxy® DE Electronic 120-240 Volt Ballast, Sun System® 120° Extra Wide Throw Split Commercial DE Remote Reflector and a European made Grow Green 1000 watt Double-Ended High Pressure Sodium lamp all packaged in one box. The Galaxy® DE Select-A-Watt® ballast features a high frequency of 105 kHz for running double-ended lamps. The 120° Extra Wide throw commercial DE reflector has a uniform, broad distribution for excellent coverage for crossover, supplemental or primary lighting applications. 95% reflective German aluminum interior offers unsurpassed uniformity, output and diffusion. Open reflector design allows light to get closer to the plant

canopy. The Grow Green Double-Ended High Pressure Sodium lamp is a professional European made 400 V high frequency horticultural 1000 watt HPS lamp. This lamp has extremely high photosynthetic photon flux (ppf) at 2,100 µmol. Everything you need to get growing professionally in one convenient box!

| ltem No. | Description | MSRP |
|----------|--|----------|
| 906505 | Sun System Commercial DE Remote Reflector Trifecta Kit | \$499.95 |

Everything you need to get growing in one convenient box! Each kit comes with ballast, light fixture and the lamp. Choose from DE or SE fixtures!





Includes a magnetic ballast the Sun System® Hard Core® 1000 Watt Switchable 120/240 Volt Ballast, an Econo Wing Reflector® and an Ultra Sun® 1000 HO HPS lamp all packaged in one box. Everything you need to get growing in one convenient box!

| Item No. | Description | MSRP |
|----------|------------------------------|----------|
| 906500 | Sun System Magnetic Trifecta | \$209.95 |

Sun System® Digital 250/400 Watt



This state of the art digital fixture will run both 250 & 400 watt lamps. The integrated electronic ballast allows operation of both metal halide (MH) and high pressure sodium (HPS) lamps. The proprietary Smart Volt® ballast operates at 120 - 240 volts (120 volt cord included). Lightweight (only 15 lbs) and easy to set up. Highly reflective aluminum insert. On/Off switch. Powder-coated steel housing is attractive and durable. Purchase your choice of lamp separately. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 900514 | Sun System Digital 250/400 Watt | \$234.95 |

Sun System® HPS 150 Grow Light Fixture



This compact easy to use light fixture will work great for any gardener. The high intensity bulb delivers an amazing 16,000 lumens and provides the output and ideal color spectrum required for successful indoor gardening. Grow herbs, flowers or fresh vegetables all year, not just in summer. 150 watt high pressure sodium bulb (mogul base) included. Highly reflective aluminum insert. Vented housing helps dissipate heat. Durable white powder-coated finish. Backlit on/of switch. 7 ft grounded 120 volt power cord. Dimensions: 15 in long x 9-1/2 in wide x 3-3/4 in high. One year warranty on lamp. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|---------------------------------|---------|
| 900490 | Sun System HPS 150 Watt w/ Lamp | \$85.95 |

SunLight® 125 Fluorescent Fixture with Lamp - 120 Volt



This fixture includes everything you need to get growing. It starts with a high quality 125 watt Feliz® fluorescent 6500°K grow lamp. Add a wing reflector that has a bright white powder-coated finish providing excellent reflectivity and durability. It has a sturdy steel construction for long life and a heavy duty socket assembly. Includes mogul base socket and 8 ft 120 volt power cord. Integrated mounting bracket with wire hangers for hanging the fixture. Just plug in and start growing. 6 month warranty on lamp. US Patent Pending: 29/523,998. 1 Year Warranty.

| Item No. | Description | Dimensions L x W x H | MSRP |
|----------|--|----------------------|---------|
| 960380 | SunLight 125 Fluorescent Fixture w/ Lamp | 16.5" x 11.6" x 5.1" | \$69.95 |



Not finding what you need?

We have 9 fully stocked warehouses across the USA. Chances are, there's one near you, so you're only a day or two away from getting your order filled. Ask your retailer about our national DROP SHIP services to get it sent directly to you.

Sun System Commercial Fixtures

Sun System® LEC® Brand 315 Watt Commercial Fixture



Sun System® LEC® brand 315 Commercial Fixture utilizes cutting edge Light Emitting Ceramic® brand technology. State-of-the-art 95% reflective German aluminum interior offers unparalleled output, reflectivity and diffusion. Includes Philips highly efficient agriculturally engineered CDM-T 315 Watt LEC® brand Lamp. This lamp creates amazing full color light spectrum out of next generation ceramic lamps. Higher amounts of beneficial UV and far red spectrums increase the lamp's growth power to the plants. Very high 1.95 PPF per second light source (3100° K lamp). 3100° K or 4200° K color temperature, high 92 CRI, 33,000 initial lumens (105Lm/W). Long life 20,000 hour lamp. High 90% lumen maintenance @ 8000 hr. High 85% PPF maintenance @ 20,000 hr. Unique open rated lamp construction reduces radiant heat from the arc tube and is suitable for open fixture use. The LEC® brand 315 Commercial Fixture has a Philips 50/60 Hz low frequency, square wave, highly efficient electronic ballast rated for 50,000 hour ballast life. The compact commercial design to minimize greenhouse sunlight blockage. Power cord/plug configuration varies by fixture voltage. Detachable unistrut mounting hangers or traditional V-hangers. US Patent Pending: 29/518,803. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 906235 | Sun System LEC Commercial Fixture 208 / 240 Volt w/ 3100 K Lamp | \$499.95 |
| 906236 | Sun System LEC Commercial Fixture 208 / 240 Volt w/ 4200 K Lamp | \$499.95 |
| 906237 | Sun System LEC Commercial Fixture 277 Volt w/ 3100 K Lamp | \$499.95 |
| 906238 | Sun System LEC Commercial Fixture 277 Volt w/ 4200 K Lamp | \$499.95 |
| 906239 | Sun System LEC Commercial Fixture 347 / 480 Volt w/ 3100 K Lamp | \$529.95 |
| 906240 | Sun System LEC Commercial Fixture 347 / 480 Volt w/ 4200 K Lamp | \$529.95 |

Sun System® Universal Reflector Uni-Strut Brackets



Sun System® Universal Reflector Uni-Strut Brackets safely hang your Sun System® reflector in a greenhouse or commercial application. Heavy-duty, bolt on mounting brackets used to attach your Sun System® reflector to uni-strut/kindorf framing. Used for rigid mount applications for additional safety and support. May be adaptable to other strut/framing applications. These brackets are constructed of sturdy 10 gauge galvanized steel and powder coated to protect from wear and rust.

| Item No. | Description | MSRP |
|----------|---|---------|
| 710124 | Sun System Universal Reflector Uni-Strut Brackets (2 Per Set w/ Hardware) | \$17.95 |

Sun System® 110° Wide Throw Commercial DE Remote Reflector



The Sun System® 110° Wide Throw Commercial DE Remote Reflector is fabricated, assembled and designed in the USA. Excellent wide throw 110° uniform light pattern is ideal for both crossover, supplemental and primary lighting applications. The small footprint reduces shadowing in open greenhouse/supplemental lighting applications. 95% reflective German aluminum interior offers unsurpassed uniformity, output and diffusion. Our patented tool-less attachment method allows for a solid, secure reflector mount. Strong galvanized steel armature protected with a durable textured powder coated finish. Features German made double-ended sockets. 15 foot lamp cord detachable at both reflector and ballast. Includes two eye bolts. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 904777 | Sun System 110 Degree Wide Throw Commercial DE Remote Reflector | \$122.95 |

Sun System® 120° Extra Wide Throw Split Commercial DE Remote Reflector



The Sun System® 120° Extra Wide Throw Commercial DE Remote Reflector is fabricated, assembled and designed in the USA. Excellent wide throw 120° uniform light pattern is ideal for both crossover, supplemental and primary lighting applications. 95% reflective German aluminum interior with 98% reflective Hortibright® end inserts offer unsurpassed uniformity, output and diffusion. Open reflector design allows light to get closer to the plant canopy. Vented side louvers allow for heat dissipation of the lamp while still maintaining optimal operating temperature. Our patented tool-less attachment method allows for a solid, secure reflector mount. Strong galvanized steel armature protected with a durable textured powder coated finish. Features German made double-ended sockets. 15 foot lamp cord detachable at both reflector and ballast. Includes two eye bolts. 5 Year Warranty.

| Item No. | Description | MSRP | |
|----------|-------------|------|--|
|----------|-------------|------|--|

904781 Sun System 120 Degree Extra Wide Throw Split Commercial DE Remote Reflector \$122.9

Galaxy® DE Commercial Horizontal Hanging Brackets



The Galaxy® DE Horizontal Hanging Brackets safely hang your Galaxy® DE ballast in a horizontal mounted position in a greenhouse application. Commercial grade, bolt on mounting brackets used to attach your Galaxy® DE ballast to uni-strut/kindorf framing. Used for a rigid mount applications for additional safety and support. May be adaptable to other strut/framing applications, may fit additional types of electronic ballasts. These brackets are constructed in the USA of sturdy galvanized steel and powder coated to protect from wear and rust. US Patent Pending: 29/533,943.

| Item No. | Description | MSRP |
|----------|---|---------|
| 710189 | Galaxy DE Commercial Hanging Bracket – Horizontal | \$24.95 |

Galaxy® DE Commercial Vertical Hanging Bracket



The Galaxy® DE Vertical Hanging Brackets safely hang your Galaxy® DE ballast in a vertical mounted position in a greenhouse application. Commercial grade, bolt on mounting brackets used to attach your Galaxy® DE ballast to uni-strut/kindorf framing. Used for a rigid mount applications for additional safety and support. May be adaptable to other strut/framing applications, may fit additional types of electronic ballasts. These brackets are constructed in the USA of sturdy galvanized steel and powder coated to protect from wear and rust. US Patent Pending: 29/533,943.

| Item No. | Description | MSRP |
|----------|---|---------|
| 710187 | Galaxy DE Commercial Hanging Bracket - Vertical | \$24.95 |

We go to great lengths to insure you get the best quality equipment possible!





All Galaxy Ballasts are FCC Certified. What does that mean?

We had them tested at an independent lab, Northwest EMC, which has the certification below: FCC – Designated by the FCC as a Telecommunications Certification Body (TCB). Certification chambers, Open Area Test Sites, and conducted measurement facilities are listed with the FCC.

Products are tested in the actual application they will be used. These photos are from the testing report. Download these reports from our website or scan QR code to see for yourself!



Gavita Pro E-Series 600e SE - 120/240 Volt



The Gavita Pro 600e SE is part of the new Gavita e-series fixtures that are suitable for remote control with the Gavita Master Controllers. Equipped with a 1190 umol s-1 600W 400V electronic high frequency lamp it produces more light than any other 600W fixture. Suitable for lighting a 11 sq ft area with average 1000 umol s-1 m-2. Unit includes a 240 V power cord. A 120 V cord can be purchased separately. 1 year warranty on the lamp. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 906086 | Gavita Pro E-Series 600e SE - 120/240 Volt | \$489.99 |

Gavita Pro E-Series 6/750e DE Flex - 120/240 Volt



The new Gavita 6/750W 400V EL DE lamp has an efficiency of 2 umol s-1 per Watt in a wide control range of 600-825W. When necessary it can be dimmed down to 375W. Of course it is suitable for the Gavita Master Controller, eliminating the need for timers and contactors. This fixture is suitable for lighting a 15 sq ft area with 1000 μ mol s-1 m-2. Unit includes a 240 V power cord. A 120 V cord can be purchased separately. 1 year warranty on the lamp. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 906087 | Gavita Pro E-Series 6/750e DE Flex - 120/240 Volt | \$569.99 |

Gavita Pro E-Series 1000e DE - 120/240 Volt



The Pro 1000e DE is the new e-series flagship model. Together with the Pro 1000e DE Gavita also introduces its Pro plus 1000W Electronic lamp, with 2100 umol s-1 output. So now you have a choice of lamps as well. You can control up to 80 fixtures with a Gavita Master controller without the need for timers and contactors. The Pro 1000e can light 21 sq ft with 1000 µmol s-1 m-2. Unit includes an 8 ft 240 V power cord. A 120 V cord can be purchased separately. 1 year warranty on the lamp. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 906088 | Gavita Pro E-Series 1000e DE - 120/240 Volt | \$649.99 |

Gavita Pro E-Series 1000e DE - 277-347 Volt





The E-series Pro 1000e DE is the newest flagship model, now available in 277-347 volt. The E-series Pro 1000e DE Gavita comes with a Gavita Pro Plus 2,100 µmol, 1000 watt DE lamp. You can control up to 80 fixtures with a Gavita Master controller. All E-series fixtures are plug and play installable and come with the control cords to daisy chain them to the controller. Comes with 6 ft power cord (10 ft power cord available by special order) that is not attached and has an open wire end. Eye bolts and nuts included for hanging. Requires installation by a certified electrician in an industrial environment. 1 year warranty on the lamp. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 906098 | Gavita Pro E-Series 1000e DE 277 - 347 Volt | \$609.95 |

Gavita Pro Classic Series 600 SE - 240 Volt



Professional 600 watt high frequency electronic ballast. Including high efficiency Miro aluminum horticultural HortiStar HR96 reflector (95% efficiency). Only suitable for use with 600 watt EL lamp (included): No acoustic resonance, up to 8% more grow light and light maintenance after 5000 hours >95%. Microprocessor controlled. Driver efficiency >95%. Sealed housing with Gore-Tex ventilation plug. Reflector easily replaceable. Very low heat dissipation and very low weight. LED status indicator. Operates at 240 Volts. Comes with 8 ft power cord. 1 year warranty on the lamp. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 906045 | Gavita Pro Classic Series 600 SE – 240 Volt | \$425.95 |

Gavita Pro Classic Series 1000 DE - 240 Volt



Professional 1000 watt high frequency electronic ballast. Including high efficiency Miro aluminum horticultural HortiStar HR96 reflector (95% efficiency). Includes 1000 watt double ended EL lamp. Microprocessor controlled with electronic safety circuit. Very low heat dissipation and very low weight. Only suitable for use with 1000 watt double ended EL lamps: No acoustic resonance, more than 10% grow light compared to traditional lamps and light maintenance after 5000 hours >95%. Electronics by Gavita. Driver efficiency >95% and is adjustable to: 600/660/750/825/1150W. Sealed housing with Gore-Tex ventilation plug. Reflector is easily replaceable. Comes with 8 ft power cord. Operates at 240 volts. 1 year warranty on the lamp. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 906050 | Gavita Pro Classic Series 1000 DE – 240 Volt | \$599.95 |

Gavita Pro Classic Series 1000 DE - 277 Volt



Professional 1000 watt high frequency electronic ballast. Including high efficiency Miro aluminum horticultural HortiStar HR96 reflector (95% efficiency). Includes 1000 watt double ended EL lamp. Microprocessor controlled with electronic safety circuit. Very low heat dissipation and very low weight. Only suitable for use with 1000 watt double ended EL lamps: No acoustic resonance, more than 10% grow light compared to traditional lamps and light maintenance after 5000 hours >95%. Electronics by Gavita. Driver efficiency >95%. Sealed housing with Gore-Tex ventilation plug. Reflector is easily replaceable. Comes with 6 ft power cord (10 ft power cord available by special order) that is not attached and has an open wire end. Eye bolts and nuts included for hanging. 906089 operates at 277 volts. 906094 (special order) operates at 400 volts. 1 year warranty on the lamp. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 906089 | Gavita Pro Classic Series 1000 DE - 277 Volt | \$599.95 |
| 906193 | Gavita Classic 277 Volt Wieland Cordset 6 ft 6 in | \$14.95 |
| 906195 | Gavita Classic 277 Volt Wieland Cordset 10 ft 6 in | \$16.95 |

Gavita Pro 270e LEP



The Gavita Pro 270e LEP utilizes a new emitter design that allows for a more compact fixture design, making it lighter and smaller than the Pro 300 LEP model. The Pro 270e LEP is equipped with a Master Controller input to be able to switch the fixture on and off together with your HPS e-series fixtures. Suitable for 120 – 240 Volt. Supplied with 240 V 8 ft cord with NEMA 6-15 plug, 120 V Nema 5-15 available separately. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 906090 | Gavita Pro 270e LEP Sup US (41.01 emitter) | \$699.00 |
| 906092 | Gavita Pro 270e LEP Grow US (41.02 emitter) | \$699.00 |

Gavita Master Controllers



The Gavita EL controller series currently comprises of two models: The EL1 and EL2. Both feature auto-dim, auto-shutdown, sunrise/sunset and timer. The EL1 has one output channel, while the EL2 has 2 output channels and additional outputs for External Contactor Modules and alarm contacts. 3 year Warranty.

| Item No. | Description | MSRP |
|----------|------------------------------|----------|
| 906080 | Gavita Master Controller EL1 | \$279.00 |
| 906081 | Gavita Master Controller EL2 | \$359.00 |

Gavita ECM1 - External Contactor Modules



External Contactor Module (15A) with blue indication LED follows lights-on for main channel. Use ECMs to switch CO2, fertigation, heating etc. during lights-on or lights-off cycle. ECMs can be positioned close to the actual accessories. Cable outputs with female and male connector allow easy connection of accessories. 3 year Warranty.

| Item No. Description | | MSRP |
|----------------------|---|---------|
| 906082 | Gavita ECM1 US 120 - External Contactor Module 120 Volt Plugs | \$99.50 |
| 906083 | Gavita ECM1 US 240 - External Contactor Module 240 Volt Plugs | \$99.50 |

Gavita HortiStar 1000 DE Reflector



HortiStar 1000 DE has 95% Miro aluminum reflector that can be replaced easily. Specifically designed for high frequency electronic ballasts it has a connection at each side of the lamp, removing the need for a frame wire inside the lamp.

| Item No. | Description | MSRP |
|----------|---|----------|
| 906020 | Gavita HortiStar 1000 DE Reflector Double Ended | \$124.95 |
| 906022 | Gavita HortiStar 96 1000 DE Reflector Replacement | \$37.50 |

Gavita TripleStar 600 Reflector



Rugged, compact design that is adjustable to 3 different positions: Wide, medium and deep. For every position the efficiency is better than 90%. The three Miro Aluminum reflector plates are replaceable.

| Item No. | Description | MSRP |
|----------|---|----------|
| 906005 | Gavita TripleStar 600 Reflector | \$139.95 |
| 906010 | Gavita TripleStar 600 Inlay Reflector Kit | \$34.95 |

Gavita HortiStar 600 SE Reflector



HortiStar 600 has 95% Miro aluminum reflector that can be replaced easily. This fixture is suitable for HPS and MH lamps 600 watt to 750 watts. The lamp cord terminal is shielded by a metal housing. Comes with 13 ft lamp cord.

| Item No. | Description | MSRP |
|----------|---|---------|
| 906015 | Gavita HortiStar 600 SE Reflector | \$99.95 |
| 906017 | Gavita HortiStar HR 96 600 SE Reflector Replacement | \$37.50 |

Gavita Pro Wide 150° DE Reflector



Replacement reflector for Gavita Pro line and HortiStar. Easy to install, no tools required. Wide spread for optimal uniformity (150° beam angle). Suitable for double-ended 750-1000W HPS. This reflector is most suitable for overlapping plans. Designed for uniformity. Made from MIRO® aluminum. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|---------------------|---------|
| 906019 | Gavita Pro W 150 DE | \$47.50 |

Gavita M110 DE SR Reflector



This replacement reflector for the Gavita Pro line and HortiStar requires no tools to install. The medium spread of this reflector with 110° beam angle is great for tents and small rooms. This is Gavita's most suitable reflector for single light set ups. The 110° is designed for uniformity and deep crop penetration in 1–2 fixture configurations. Suitable for double ended 750–1000W HPS. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|-----------------------------|---------|
| 906018 | Gavita M110 DE SR Reflector | \$53.00 |

Gavita Pro Plus EL 400V Electronic Lamps



Gavita Pro Plus 1000W EL Double Ended 400V lamp is one of the best 1000 watt HPS lamps on the market. Specifically designed for high frequency electronic ballasts it has a connection at each side of the lamp, removing the need for a frame wire inside the lamp. For use with Gavita fixtures only. The jacket of this double ended lamp is made from quartz glass. Do not handle with bare hands. Oil from your hands can damage the lamp. Warranty applies only if these lamps are operated with a Gavita Pro series ballast. 1 Year Warranty.

| Item No. | Description | μmol | Glass Size | MSRP |
|----------|--|-------|------------|----------|
| 906025 | Gavita Pro Plus 1000 Watt 400 Volt EL DE | 2,100 | T-7 | \$134.95 |
| 906035 | Gavita Pro GPT EL 600 Watt 400 Volt E39 | 1,190 | T-15 | \$85.95 |

Gavita Enhanced HPS Lamp



Gavita Enhanced HPS lamp, suitable for high frequency ballasts. 1 Year Warranty.

| Item No. | Description | μmol | Glass Size | MSRP |
|----------|---|-------|---------------|---------|
| 902945 | Gavita Enhanced HPS 600 Watt 230 Volt E39 | 1,100 | T-15 | \$74.95 |

Gavita Pro Double-Ended HPS Lamp



Gavita horticultural High Pressure Sodium (HPS) lamp with high output and extreme long light maintenance. Change once a year for best results. Light maintenance 5000 hrs: >96%. Color temperature is 2100° K and the lamp base is K12 x 30s. Suitable for High Frequency Gavita ballasts. The jacket of this double ended lamp is made from quartz glass. Do not handle with bare hands. Oil from your hands can damage the lamp. 1 Year Warranty.

| Item No. | Description | μmol | Glass Size | MSRP |
|----------|--------------------------------------|-------|---------------|----------|
| 902957 | Gavita Pro 6/750 Watt 400 Volt EL DE | 1,500 | T-7 | \$109.95 |

Gavita Interconnect Cables



Gavita E-series interconnect cables are used to supply controller signal from ballast to additional ballasts (daisy chain), for use with the Gavita Master Controllers (EL1 & EL2). These come in 2, 5, 8 and 10 foot configurations to best fit your specific application.

| Item No. | Description | MSRP |
|----------|---|--------|
| 906180 | Gavita Interconnect Cables RJ14 / RJ14 2 ft / 60 cm | \$4.20 |
| 906181 | Gavita Interconnect Cables RJ14 / RJ14 5 ft / 150 cm | \$5.20 |
| 906182 | Gavita Interconnect Cables RJ14 / RJ14 8 ft / 240 cm | \$6.20 |
| 906183 | Gavita Interconnect Cables RJ14 / RJ14 10 ft / 300 cm | \$7.20 |

Gavita Controller Cables



Gavita Controller Cables attach the Gavita Master controller (EL1 & EL2) to the Gavita E-Series ballast. These come in 5, 16 and 25 foot configurations to best fit your specific application.

| Item No. | Description | MSRP |
|----------|--|---------|
| 906184 | Gavita Controller Cable RJ9 / RJ14 5 ft / 150 cm | \$5.50 |
| 906185 | Gavita Controller Cable RJ9 / RJ14 16 ft / 5 m | \$9.20 |
| 906186 | Gavita Controller Cable RJ9 / RJ14 25 ft / 7.5 m | \$12.00 |

Gavita 3 Way RJ14 Cable Splitter



The 3 way cable splitter is needed to connect the Gavita Master Controller to your E-Series ballasts when running ballasts inline. Used with Gavita E-series interconnect cables.

| Item No. | Description | MSRP |
|----------|----------------------------------|--------|
| 906187 | Gavita 3 Way RJ14 Cable Splitter | \$5.00 |

Gavita Temperature Probe EL Controller Cables



Use these cables as a replacement or an extension for the temperature probe on the Gavita Master Controller EL1 and EL2. Choose from 16 ft/5 m or 96 ft/30 m.

| Item No. | Description | MSRP |
|----------|---|---------|
| 906189 | Gavita Temperature Probe EL Controller Cable 5 m | \$17.50 |
| 906196 | Gavita Temperature Probe EL Controller Cable 96 ft / 30 m | \$30.00 |

Gavita ECM - Controller Cable



The ECM connect cable is used to connect an ECM1 (External Contactor Modules) to the Gavita Master Controller.

| Item No. | Description | MSRP |
|----------|---|--------|
| 906188 | Gavita ECM - Controller Cable 10 ft / 3 m | \$6.00 |

Gavita Replacement Power Supply EL Controllers



Replacement 120V power supply for the Gavita Master Controller (EL1 & EL2).

| Item No. | Description | MSRP |
|----------|---|---------|
| 906190 | Gavita Power Supply US Version 120 Volt | \$20.00 |

Gavita Booster B200



Master Controller EL1 and EL2, by expanding the number of fixtures controlled. The Gavita Master controllers are equipped with one port allowing growers to control up to 50 fixtures. Adding the B200 Booster, growers can expand their controller to four ports allowing control of up to 200 fixtures. Horticulturists can add additional boosters to expand their systems by 400 or 600

fixtures per controller. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|---------------------|----------|
| 906096 | Gavita Booster B200 | \$199.00 |

Sun Blaze® T5 H0 Fluorescent Light Fixtures – 120 Volt



Sun Blaze® fixtures feature an advanced reflector design that delivers excellent reflectivity and diffusion. White powder-coated steel housing. Wire cable hangers included with every fixture. Now features additional hanging holes for V-hangers that are included with every fixture. Hang horizontally or vertically. 12 foot power cord and on/off switch allows for easy operation. Eight lamp model features two on/off switches to run four lamps at a time if desired. Louvered for cool operation. High output lamps have an extremely high lumen per watt rating at 5,000 lumens per lamp. Run on 120 volt power only. Comes with Spectralux® 6500°K (blue) T5 HO Lamps. 3000°K (red) lamps can be purchased separately. Daisy chain feature allows multiple fixtures to be plugged in together. Features eco-friendly recyclable packaging. One year warranty on lamps. 5 Year Warranty.

| Item No. | Description | Dimensions L x W x H | MSRP |
|----------|---|----------------------|----------|
| 960290 | Sun Blaze T5 H0 22 - 2 ft 2 Lamp - 120 Volt | 23.5" x 7.3" x 2.5" | \$92.95 |
| 960295 | Sun Blaze T5 HO 24 - 2 ft 4 Lamp - 120 Volt | 23.5" x 12.0" x 2.5" | \$123.95 |
| 960293 | Sun Blaze T5 HO 28 - 2 ft 8 Lamp - 120 Volt | 23.5" x 22.0" x 2.5" | \$217.95 |
| 960296 | Sun Blaze T5 H0 42 - 4 ft 2 Lamp - 120 Volt | 47.0" x 7.5" x 2.5" | \$115.95 |
| 960300 | Sun Blaze T5 H0 44 - 4 ft 4 Lamp - 120 Volt | 47.0" x 12.0" x 2.5" | \$163.95 |
| 960302 | Sun Blaze T5 H0 46 - 4 ft 6 Lamp - 120 Volt | 47.0" x 17.0" x 2.5" | \$221.95 |
| 960305 | Sun Blaze T5 H0 48 - 4 ft 8 Lamp - 120 Volt | 47.0" x 22.0" x 2.5" | \$261.95 |

Sun Blaze® T5 H0 Fluorescent Light Fixtures – 240 Volt



Sun Blaze® fixtures feature an advanced reflector design that delivers excellent reflectivity and diffusion. White powder-coated steel housing is durable, has louvered venting for cool operation. High output lamps have an extremely high lumen per watt rating. 5,000 lumens per lamp. Comes with Spectralux® 6500°K (blue) T5 H0 Lamps. 3000°K (red) lamps can be purchased separately. The Smart Volt® electronic 120 to 277 volt ballasts are energy efficient and high output. Wire cable hangers included with every fixture. Now features additional hanging holes for V-hangers that are included with every fixture. Hang horizontally or vertically. 12 foot 240 volt power cord for easy operation. One year warranty on lamps. 5 Year Warranty.

| ltem No. | Description | Dimensions L x W x H | MSRP |
|----------|---|----------------------|----------|
| 960382 | Sun Blaze T5 H0 44 - 4 ft 4 Lamp - 240 Volt | 47.0" x 12.5" x 2.5" | \$169.95 |
| 960384 | Sun Blaze T5 H0 48 - 4 ft 8 Lamp - 240 Volt | 47.0" x 22.5" x 2.5" | \$269.95 |

Solar Flare® TS HO Fluorescent Light Fixtures - 120 & 240 Volt



Lightweight industrial design with multiple hanging points including vertical from the end, vertical from the side and horizontal. Advanced wide T5 optical design for maximum coverage and diffusion. Prewired with either 120 or 240 volt 8 ft power cord for ease of use. Highly reflective aluminum insert for maximum performance. Cool operation housing design to keep electrical components thermally stable. Includes Spectralux® 54 watt T5 H0 6500°K Blue lamps. High lumen per watt rating at 5,000 lumens per lamp. Energy efficient electronic T5 ballast. The 8 lamp fixtures have dual on/off switches each operating four lamps. The 4 lamp fixture has an on/off switch that controls all four lamps. US Patent Pending: 29/511,663. Chinese Patent: ZL201530031833X. One year warranty on lamps. 3 Year Warranty.

| lt | em No. | Description | Dimensions L x W x H | MSRP |
|----|--------|---|----------------------|----------|
| 9 | 60386 | Solar Flare T5 HO 44 - 4 ft 4 Lamp - 120 Volt | 48.0" x 15.0" x 3.0" | \$139.95 |
| 9 | 60388 | Solar Flare T5 H0 48 - 4 ft 8 Lamp - 120 Volt | 48.0" x 29.0" x 3.0" | \$219.95 |
| 9 | 60392 | Solar Flare T5 H0 48 - 4 ft 8 Lamp - 240 Volt | 48.0" x 29.0" x 3.0" | \$219.95 |

New Wave® 44 & 48 T5 HO Fluorescent Light Fixtures – 120/208/240 Volt



These high quality T5 HO (high output) fixtures are fabricated and assembled in the USA with US and globally sourced parts. They feature reliable, name brand multi-volt 120-277 V ballast(s). These special order fixtures are custom-built to operate at 120, 208 or 240 Volts. New Wave's feature a heavy duty white steel housing that is louvered and slotted for efficient cooling. The reflectors are made with 95% reflective German aluminum for maximum reflectance & uniformity. Purchase your choice of lamps separately. These fixtures have a minimum order quantity of 100 units. Pricing will vary by quantity, voltage, cord length and plug type. Lead time to produce is approximately 3-4 weeks. US Patent No's: D543653, D543654, D544981, D544985 & D544626. 2 Year Warranty.

| Item No. | Description | Dimensions L x W x H | MSRP |
|----------|---|----------------------|----------|
| 960200 | New Wave T5 44 - 4 ft 4 Lamp 120/240 Volt | 47.0" x 11.0" x 3.5" | \$192.95 |
| 960205 | New Wave T5 48 - 4 ft 8 Lamp 120/240 Volt | 47.0" x 21.0" x 3.5" | \$309.95 |

Show us your growing success! #growwhatyouknow

New Wave® 48 TS HO Fluorescent Light Fixture – 277 Volt



These high quality T5 HO (high output) fixtures are fabricated and assembled in the USA with US and globally sourced parts. They feature reliable, name brand ballasts designed to operate at 277 Volts. They are hard wired with a 6 ft power cord with a NEMA L7-15p plug. The reflectors are made with 95% reflective German aluminum for maximum reflectance & uniformity. Purchase your choice of lamps separately. US Patent No's: D543653, D543654, D544981, D544985 & D544626. 2 Year Warranty.

| Item No. | Description | Dimensions L x W x H | MSRP |
|----------|---------------------------------------|----------------------|----------|
| 960202 | New Wave T5 48 - 4 ft 8 Lamp 277 Volt | 47.0" x 21.0" x 3.5" | \$309.95 |

Tek PRO® 44 TS HO Fluorescent Fixture – 120 Volt



This high-efficiency T5 HO fixture is equipped with 4 lamps that produce an amazing 20,000 lumens, while a standard 4 lamp T12 fluorescent fixture produces 11,800 lumens and a 200 watt incandescent standard household bulb only 3,900 lumens (varies by lamp type). "Daylight" 6500° K lamp color makes this lighting very pleasing to the eye. The Tek PRO® 44 features a high color rendering index (CRI) of 84. The state-of-the-art highly reflective embossed aluminum reflector inserts are designed for superior light output, optimal reflectivity and uniform diffusion. The daisy-chain feature allows multiple fixtures to be plugged in together (not to exceed 12 amps). 120 Volt/216 Watts/1.8 Amps per fixture. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 960900 | Tek Pro 44 - 4 ft 4 Lamp T5 HO 120 Volt - Black | \$149.95 |

Super Sprouter® TS HO Grow Light Fixture



This fixtures includes an integrated electronic ballast, 6400°K lamp, power cord, jumper cord, hanging and flat surface mounting clips. You can daisy chain up to a maximum of 8 lights per single cord. The reflector uses nanotechnology to maximize reflection. Specifically to fit Super Sprouter® Light Track Domes. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 726420 | Super Sprouter T5 HO 18 in Grow Light Blister Pack | \$34.95 |

Sun Blaze® TS HO Fluorescent Strip Light Fixtures



High output ballast for long life. Fixture Includes: 6500°K (blue) T5 HO lamp. Accommodates standard 2 ft & 4 ft replacement lamps. Power cord & 4 inch jumper cable to daisy chain multiple fixtures. 1 Year Warranty.

| Item No. | Description | Dimensions L x W x H | MSRP |
|----------|----------------------------------|----------------------|---------|
| 960315 | Sun Blaze T5 HO 21 - 2 ft 1 Lamp | 23.8" x 1.0" x 1.8" | \$28.49 |
| 960320 | Sun Blaze T5 HO 41 - 4 ft 1 Lamp | 47.8" x 1.0" x 1.8" | \$33.95 |

Sun Blaze® T5 H0 Supreme Fluorescent Strip Light Fixture with Reflector



Sun Blaze® T5 High Output Fluorescent Strip Light Supremes' reflector design maximizes output and diffusion. Lightweight and easy to install, this fixture includes a 6500°K (blue) T5 HO Lamp. Mounting hardware and hanging bracket kit included. 1 Year Warranty.

| ltem No. | Description | Dimensions L x W x H | MSRP |
|----------|--|----------------------|---------|
| 960345 | Sun Blaze T5 H0 Supreme 21 - 2 ft 1 Lamp | 25.0" x 5.5" x 2.0" | \$39.95 |
| 960350 | Sun Blaze T5 HO Supreme 41 – 4 ft 1 Lamp | 48.0" x 5.5" x 2.0" | \$49.95 |

Sun Blaze® TS Strip Light Jumper Cords



Use the jumper cords to daisy chain two or more Sun Blaze® T5 Strip Lights together. The 18 in or 4 ft jumper cord replaces the 4 in jumper cord that is included with the fixture. Allows the user to space the fixtures further apart for added flexibility.

| Item No. | Description | MSRP |
|----------|--|--------|
| 960325 | Sun Blaze T5 Strip Light Replacement Jumper Cord 18 in | \$2.99 |
| 960335 | Sun Blaze T5 Strip Light Replacement Jumper Cord 4 ft | \$4.99 |

SunBlaster™ TS Universal Light Stand



The Universal T5 Stand allows you to set the exact lighting height to get your seedlings or fresh cuttings off to their best starts ever. Achieving the optimum 3 - 6 in lighting distance from the plant canopy is now a breeze. Simple O-Ring adjustment makes setting just the right height guick and easy. These sturdy light stands are made of durable high quality injection molded plastic and rust free powder coated aluminum.

| Item No. | Description | MSRP |
|----------|-------------------------------------|---------|
| 710158 | SunBlaster T5 Universal Light Stand | \$35.10 |

SunBlaster™ NanoTech TS HO Fixtures



Incorporates the SunBlaster™ T5 HO fluorescent fixture and the NanoTech reflector combining them into one fixture. Includes 6400°K lamp, power cord, jumper plug with both hanging/ mounting hardware. SunBlaster fixtures link together to a maximum of 8 per single power cord. The NanoTech reflector was designed using Nanotechnology to produce the ultimate in a

reflective surface that can increase lumen availability by as much as 300%. 18 in fixture was designed specifically to fit into the NanoDome. 1 Year Warranty.

| Item No. | Description | MSRP |
|---|--|---------|
| 904296 SunBlaster NanoTech T5 H0 21 - 2 ft 1 Lamp w/ NanoTech Reflector | | \$41.85 |
| 904297 SunBlaster NanoTech T5 H0 31 – 3 ft 1 Lamp w/ NanoTech Reflector | | \$44.97 |
| 904298 | SunBlaster NanoTech T5 HO 41 - 4 ft 1 Lamp w/ NanoTech Reflector | \$46.63 |
| | | |

SunBlaster™ TS HO 6400°K Lighting Kit



Built in electronic ballast provides instant starting with no flickering. Durable aluminum housing. Lasts up to 10,000 hours. Lightweight and easy to install. Fixture includes: 6400°K full spectrum lamp, ballast, powercord with roller switch, flush mounting hanging clips and link cord. Reflector not included. 1 Year Warranty.

| Item No. | Description | Dimensions L x W x H | MSRP |
|----------|-----------------------------------|----------------------|---------|
| 904301 | SunBlaster T5 HO 21 - 2 ft 1 Lamp | 26.8" x 3.8" x 1.5" | \$31.58 |
| 904302 | SunBlaster T5 HO 31 – 3 ft 1 Lamp | 35.3" x 3.8" x 1.5" | \$32.87 |
| 904303 | SunBlaster T5 HO 41 - 4 ft 1 Lamp | 50.5" x 3.8" x 1.5" | \$34.08 |

SunBlaster™ NanoTech T5 Reflectors



SunBlaster™ now has a snap on reflector. The SunBlaster™ NanoTech T5 Reflector was engineered using Nanotechnology to create a crystal reflective layer that dramatically increases the amount of light reaching each plant.

| Item No. | Description | MSRP |
|----------|---------------------------------------|---------|
| 904313 | SunBlaster NanoTech T5 Reflector 2 ft | \$15.48 |
| 904314 | SunBlaster NanoTech T5 Reflector 3 ft | \$16.90 |
| 904304 | SunBlaster NanoTech T5 Reflector 4 ft | \$18.17 |

SunBlaster™ Universal TS Light Strip Hanger



Allows you to add up to seven T5's above your target area. Snap any size of T5 into one or all of the seven mounting banks. Made to snap into your Universal T5 Stand, hang from above, with your choice of suspension hardware or wall mount. Includes 2 SunBlaster™ Universal Light Strips, 2 mounting screws and 4 easy clip

| Item No. | Description | MSRP |
|----------|--|---------|
| 710162 | SunBlaster Universal T5 Light Strip Hanger | \$10.40 |

Sun System® White Wing Fluorescent Grow Light Fixture - 120 Volt



Bright white powder-coated finish provides excellent reflectivity and durability. Sturdy steel construction for long life. Heavy duty socket assembly supports the weight of high wattage self-ballasted lamps with minimal lamp deflection. Lamp brace incorporated into design for high wattage CFL (300 watt). Includes mogul base socket and 8 ft 120 volt power cord. Integrated mounting bracket with chrome wire hangers. Size: 20 1/4in long x 17in wide x 7 5/8in tall. Accommodates Feliz™ self-ballasted lamps 125, 200, 250 & 300 watt. 3 Year Warranty.

| Item N | lo. Description | Dimensions L x W x H | MSRP |
|--------|--------------------------------------|----------------------|---------|
| 90429 | 93 Sun System White Wing CFL Fixture | 20.2" x 16.8" x 7.3" | \$54.95 |

SunLight® 125 Fluorescent Fixture with Lamp - 120 Volt



This fixture includes everything you need to get growing. It starts with a high quality 125 watt Feliz® fluorescent 6500°K grow lamp. Add a wing reflector that has a bright white powder-coated finish providing excellent reflectivity and durability. It has a sturdy steel construction for long life and a heavy duty socket assembly. Includes mogul base socket and 8 ft 120 volt power cord. Integrated mounting bracket with wire hangers for hanging the fixture. Just plug in and start growing. 6 month warranty on lamp. US Patent Pending: 29/523,998. 1 Year Warranty.

| Item No. | Description | Dimensions L x W x H | MSRP |
|----------|--|----------------------|---------|
| 960380 | SunLight 125 Fluorescent Fixture w/ Lamp | 16.5" x 11.6" x 5.1" | \$69.95 |

Sun System® Garden Bright® Fluorescent Grow Light - 120 Volt



The Garden Bright® Fluorescent grow light is ideal for home or greenhouse growing. This light is excellent for all stages of plant growth—from seed starting to full term growth. This fixture features a highly reflective textured aluminum interior and is slotted and louvered for maximum air-cooling. It has a durable powder coated finish. Includes a 8 ft grounded 120 volt power cord. The Garden Birght® is light weight and easy to set up at 19.75 in long x 12.25 in wide x 7.5 in tall. Accommodates Feliz™ selfballasted lamps up to 250 watts. Grow your own garden fresh flowers, vegetable and herbs at home! US Patent: D542,460. 3 Year Warranty.

| Item No. | Description | Dimensions L x W x H | MSRP |
|----------|---|----------------------|---------|
| 960207 | Sun System Garden Bright Fluorescent Grow Light | 21.3" x 12.8" x 7.3" | \$69.95 |



Sun System® LEC® Brand 315 Watt Fixture



Sun System® LEC® Brand 315 Watt Light Fixtures utilize cutting edge Light Emitting Ceramic® brand technology. Fixture has 98% reflective German aluminum insert and 95% reflective textured corners for excellent output, uniformity and diffusion. Highly efficient agriculturally engineered CDM-T 315 Watt LEC® brand lamp (lamp included). Greatly improved full color light spectrum out of next generation ceramic lamps. Higher amounts of beneficial UV and far red spectrums increase the lamps growth power to the plants. Very high 1.95 PPF (photosynthetic photon flux) per second light source. 3100°K Green Power or 4200°K color temperature, high 92 CRI, 33,000 initial lumens (105Lm/W). Long life 20,000 hour lamp. High 90% lumen maintenance @ 8000 hr. High 85% PPF maintenance @ 20,000 hr. Unique open rated lamp construction reduces radiant heat from the arc tube and is suitable for open fixture use. 50/60 Hz low frequency, square wave, highly efficient Philips electronic ballast rated for 50,000 hour ballast life. The Philips brand electronic ballast incorporates built in thermal protection. All models have a 6 foot power cord. US patents pending: 29/460230, 29/500346, 29/539,674. Chinese patent:

ZL201430011816.5. One year warranty on the lamp.2 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 906200 | Sun System LEC 315 - 120 Volt w/ 3100 K Lamp | \$609.95 |
| 906209 | Sun System LEC 315 - 120 Volt w/ 4200 K Lamp | \$609.95 |
| 906205 | Sun System LEC 315 - 208 / 240 Volt w/ 3100 K Lamp | \$579.95 |
| 906208 | Sun System LEC 315 – 208 / 240 Volt w/ 4200 K Lamp | \$579.95 |
| 906206 | Sun System LEC 315 – 277 Volt w/ 4200 K Lamp | \$599.95 |
| 906207 | Sun System LEC 315 – 277 Volt w/ 3100 K Lamp | \$599.95 |

Sun System® LEC® Brand 315 Watt 8 in Air-Cooled Fixture



Sun System® LEC® Brand 315 Watt Air–Cooled Fixture utilizes cutting edge Light Emitting Ceramic® brand technology. The patented sealed optic technology allows removal of heat generated by the lamp without cooling the lamp. This fixture features 8 in oval air–cooled fittings that accept standard 8 in flexible ducting. Fixture has a 95% reflective German aluminum textured insert for excellent output, uniformity and diffusion. Highly efficient agriculturally engineered CDM–T Elite 315 Agro Lamp (lamp included). Greatly improved full color light spectrum out of next generation ceramic lamps. Higher amounts of beneficial UV and far red spectrums increase the lamps growth power to the plants. Very high 1.95 PPF per second light source. 3100°K or 4200°K color temperature, high 92 CRI, 33,000 initial lumens (105Lm/W). Long life 20,000 hour lamp. High 90% lumen maintenance @ 8000 hr. High 85% PPF maintenance @ 20,000 hr. Unique open rated lamp construction reduces radiant heat from the arc tube

and is suitable for open fixture use. 50/60 Hz low frequency, square wave, highly efficient. US Patent: 9335038. US Patents Pending: 14/701134, 29/567,137.2 Year Warranty.

| Item No | . Description | MSRP |
|---------|--|----------|
| 906264 | Sun System LEC 315 Air-Cooled Fixture 120 Volt w/ 3100 K Lamp | \$709.95 |
| 906265 | 906265 Sun System LEC 315 Air-Cooled Fixture 120 Volt w/ 4200 K Lamp | |
| 906266 | Sun System LEC 315 Air-Cooled Fixture 208 / 240 Volt w/ 3100 K Lamp | \$689.95 |
| 906267 | Sun System LEC 315 Air-Cooled Fixture 208 / 240 Volt w/ 4200 K Lamp | \$689.95 |

Sun System® LEC® Brand 630 Watt Fixture



Sun System® LEC® Brand 630 Watt Light Fixtures utilize cutting edge Light Emitting Ceramic® brand technology. This fixture has a dual horizontal lamp configuration offering increased wattage in a single fixture design. It has a 98% reflective German aluminum insert and 95% reflective textured corners for excellent output, uniformity and diffusion. Highly efficient agriculturally engineered CDM-T 315 Watt LEC® brand lamps (included). Greatly improved full color light spectrum out of next generation ceramic lamps. Higher amounts of beneficial UV and far red spectrums increase the lamps growth power to the plants. Very high 1.95 PPF (photosynthetic photon flux) per second light source. 3100°K Green Power or 4200°K color temperature lamps with high 92 CRI and 33,000 initial lumens (105Lm/W). Long life 20,000 hour lamps. High 90% lumen maintenance @ 8000 hr. High 85% PPF maintenance @ 20,000 hr. Unique open rated lamp construction reduces radiant heat from the arc tube and is suitable for open fixture use. 50/60 Hz low frequency, square wave, highly efficient Philips electronic ballasts rated for 50,000 hour ballast life. Philips electronic ballast incorporates built in thermal protection. One year warranty on lamps. US Patent: D732,236. US Patent Pending: 25/516,347, 29/523,671. Chinese Patent

Pending: 201430548157.9.2 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|------------|
| 906217 | Sun System LEC 630 - 120 Volt w/ 3100 K Lamps | \$1,095.95 |
| 906223 | Sun System LEC 630 - 120 Volt w/ 4200 K Lamps | \$1,095.95 |
| 906219 | Sun System LEC 630 - 208 / 240 Volt w/ 3100 K Lamps | \$1,039.95 |
| 906225 | Sun System LEC 630 - 208 / 240 Volt w/ 4200 K Lamps | \$1,039.95 |
| 906221 | Sun System LEC 630 - 277 Volt w/ 3100 K Lamps | \$1,059.95 |
| 906227 | Sun System LEC 630 - 277 Volt w/ 4200 K Lamps | \$1,059.95 |
| 906229 | Sun System LEC 630 - 347 / 480 Volt w/ 3100 K Lamps | \$1,079.95 |
| 906231 | Sun System LEC 630 - 347 / 480 Volt w/ 4200 K Lamps | \$1,079.95 |

Sun System® LEC® Brand 630 Watt 8 in Air-Cooled Fixture



Sun System® LEC® Brand 630 Watt 8 in Air-Cooled Fixture utilizes cutting edge Light Emitting Ceramic® brand technology. The patented sealed optic technology allows removal of heat generated by the lamp without cooling the lamp. Includes 8 in low profile air-cooled fittings. Accommodates standard 8 in flexible ducting. This fixture has a dual lamp configuration offering increased wattage in a single fixture design. Fixture has 98% reflective German aluminum insert and 95% reflective textured corners for excellent output, uniformity and diffusion. Highly efficient agriculturally engineered CDM-T 315 Watt LEC® brand lamps (lamps included). Greatly improved full color light spectrum out of next generation ceramic lamps. Higher amounts of beneficial UV and far red spectrums increase the lamps growth power to the plants. Very high 1.95 PPF per second light source. 3100°K or 4200°K color temperature, high 92 CRI, 33,000 initial lumens (105Lm/W). Long life 20,000 hour lamp. 50/60 Hz low frequency, square wave, highly efficient electronic ballast rated for 50,000 hour ballast life. LEC® brand 630 watt ballast incorporates built in thermal protection. Galvanized steel housing with durable powder coated finish. Manufactured with exacting standards and double neoprene gaskets for an air tight seal. Hinged glass

makes changing lamps and cleaning glass easy. Comes with built in level for easy, consistent, level hanging. One year warranty on lamps. US Patents: D732236, D756026. US Patents Pending: 14/701,134, 29/567,137, 14/662,706. Chinese Patent: ZL201430548157.9.2 Year Warranty.

| Description | MSRP |
|---|---|
| Sun System LEC 630 Air-Cooled 8 in Fixture 120 Volt w/ 3100K Lamps | \$1,195.95 |
| 906259 Sun System LEC 630 Air-Cooled 8 in Fixture 120 Volt w/ 4200K Lamps | |
| Sun System LEC 630 Air-Cooled 8 in Fixture 208 – 240 Volt w/ 3100K Lamps | \$1,149.95 |
| Sun System LEC 630 Air-Cooled 8 in Fixture 208 - 240 Volt w/ 4200K Lamps | \$1,149.95 |
| 906262 Sun System LEC 630 Air-Cooled 8 in Fixture 277 Volt w/ 3100K Lamps | |
| Sun System LEC 630 Air-Cooled 8 in Fixture 277 Volt w/ 4200K Lamps | \$1,149.95 |
| | Sun System LEC 630 Air-Cooled 8 in Fixture 120 Volt w/ 4200K Lamps Sun System LEC 630 Air-Cooled 8 in Fixture 208 - 240 Volt w/ 3100K Lamps Sun System LEC 630 Air-Cooled 8 in Fixture 208 - 240 Volt w/ 4200K Lamps Sun System LEC 630 Air-Cooled 8 in Fixture 277 Volt w/ 3100K Lamps |

Sun System® Diamond® LEC® Brand 315 Watt Fixture



Sun System® Diamond® low profile LEC® Brand 315 watt fixtures utilize cutting edge Light Emitting Ceramic® brand technology. State-of-the-art 95% reflective German aluminum interior offers unparalleled output, reflectivity and diffusion. The Diamond® LEC® Brand 315 has a Philips 50/60 Hz low frequency, square wave, highly efficient electronic ballast rated for 50,000 hour ballast life. Compact low profile design is ideal for tents for both primary and supplemental lighting applications. Power cord/plug configuration varies by fixture voltage. Includes Philips brand highly efficient agriculturally engineered CDM-T 315 Watt lamp that work in LEC® brand fixtures. This lamp creates amazing full color light spectrum. Higher amounts of beneficial UV and far red spectrums increase the lamp's growth power to the plants. Very high 1.95 PPF per second light source (3100° K lamp). High 92 CRI, 33,000 initial lumens (105Lm/W). Long life 20,000 hour lamp. Unique open rated lamp construction reduces radiant heat from the arc tube and is suitable for open fixture use. The 120 & 240 V fixtures have 1 on/off switch and 1 daisy chain receptacle. The 277 V models do not have these features. One year warranty on lamps.

US Patent 315,630. US Patent Pending 29/576,115.2 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 906275 | Sun System Diamond LEC 315 – 120 Volt w/ 3100K Lamp | \$579.95 |
| 906276 | 906276 Sun System Diamond LEC 315 – 120 Volt w/ 4200K Lamp | |
| 906277 | Sun System Diamond LEC 315 – 208 / 240 Volt w/ 3100K Lamp | \$549.95 |
| 906278 | Sun System Diamond LEC 315 - 208 / 240 Volt w/ 4200K Lamp | \$549.95 |
| 906283 | Sun System Diamond LEC 315 – 277 Volt w/ 3100K Lamp | \$564.95 |
| 906284 | Sun System Diamond LEC 315 – 277 Volt w/ 4200K Lamp | \$564.95 |

Sun System® Diamond® LEC® Brand 630 Watt Fixture



Sun System® Diamond® low profile LEC® Brand 630 watt fixtures utilize cutting edge Light Emitting Ceramic® brand technology. State-of-the-art 95% reflective German aluminum interior offers unparalleled output, reflectivity and diffusion. The Diamond® LEC® Brand 630 has a Philips 50/60 Hz low frequency, square wave, highly efficient electronic ballast rated for 50,000 hour ballast life. Compact low profile design is ideal for tents for both primary and supplemental lighting applications. Power cord/plug configuration varies by fixture voltage. Includes 2 Philips brand highly efficient agriculturally engineered CDM-T 315 Watt lamps that work in LEC® brand fixtures. This lamp creates amazing full color light spectrum. Higher amounts of beneficial UV and far red spectrums increase the lamp's growth power to the plants. Very high 1.95 PPF per second light source (3100° K lamp). High 92 CRI, 33,000 initial lumens (105Lm/W). Long life 20,000 hour lamp. Unique open rated lamp construction reduces radiant heat from the arc tube and is suitable for open fixture use. The 120 & 240 V fixtures have 2 on/off switches. The 277 V fixtures do not have an on/off switch. LEC 630's do not contain the daisy chain receptacle. One year

warranty on lamps. US Patent 315,630. US Patent Pending 29/576,151.2 Year Warranty.

| Item No. | Description | MSRP |
|---|---|----------|
| 906279 | 906279 Sun System Diamond LEC 630 – 120 Volt w/ 3100K Lamps | |
| 906280 | 906280 Sun System Diamond LEC 630 - 120 Volt w/ 4200K Lamps 906281 Sun System Diamond LEC 630 - 208 / 240 Volt w/ 3100K Lamps 906282 Sun System Diamond LEC 630 - 208 / 240 Volt w/ 4200K Lamps | |
| 906281 | | |
| 906282 | | |
| 906285 Sun System Diamond LEC 630 - 277 Volt w/ 3100K Lamps | | \$979.95 |
| 906286 | Sun System Diamond LEC 630 – 277 Volt w/ 4200K Lamps | \$979.95 |

Sun System® Grow Beast® - 1000 DE + 2 LEC® Brand 315's



The industry's first combination LEC®/DE Fixture. The Grow Beast® utilizes cutting edge Light Emitting Ceramic® brand technology in combination with your preferred high PAR DE Lamp. The fixture has 95% reflective textured German aluminum insert and 98% reflective corners for excellent output, uniformity and diffusion. The wide throw DE reflector features 95% reflective textured German aluminum. DE lamp provides an extremely high photosynthetic photon flux (ppf) as the LEC® brand provides improved full color light spectrum with higher amounts of beneficial UV and far red spectrums. Galvanized steel housing with durable powder-coated finish, easy carry handles. 20 ft 240 volt power cord included. 15 ft detachable lamp cord. Philips electronic CDM ballasts are built into the fixture. Two CDM-T 315 Watt LEC®

brand lamps are included. Double-ended lamp (600, 750 or 1000 watt) and ballast are not included and must be purchased separately. US Patent Pending: 29/531,242. One year warranty on lamps.2 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|------------|
| 906300 | Sun System Grow Beast 208–240 Volt w/ 3100 K Lamps | \$1,195.95 |
| 906302 | Sun System Grow Beast 208–240 Volt w/ 4200 K Lamps | \$1,195.95 |

Sun System® LEC® Brand 315 Watt Commercial Fixture



Sun System® LEC® brand 315 Commercial Fixture utilizes cutting edge Light Emitting Ceramic® brand technology. State-of-the-art 95% reflective German aluminum interior offers unparalleled output, reflectivity and diffusion. Includes Philips highly efficient agriculturally engineered CDM-T 315 Watt LEC® brand Lamp. This lamp creates amazing full color light spectrum out of next generation ceramic lamps. Higher amounts of beneficial UV and far red spectrums increase the lamp's growth power to the plants. Very high 1.95 PPF per second light source (3100° K lamp). 3100° K or 4200° K color temperature, high 92 CRI, 33,000 initial lumens (105Lm/W). Long life 20,000 hour lamp. High 90% lumen maintenance @ 8000 hr. High 85% PPF maintenance @ 20,000 hr. Unique open rated lamp construction reduces radiant heat from the arc tube and is suitable for open fixture use. The LEC® brand 315 Commercial Fixture has a Philips 50/60 Hz low frequency, square wave, highly efficient electronic ballast rated for 50,000 hour ballast life. The compact commercial design to minimize greenhouse sunlight blockage. Power cord/plug configuration varies by fixture voltage. Detachable unistrut mounting hangers or traditional V-hangers. US Patent Pending: 29/518,803. 1 Year Warranty.

| Item No. | Description | MSRP |
|--|--|----------|
| 906235 | 906235 Sun System LEC Commercial Fixture 208 / 240 Volt w/ 3100 K Lamp | |
| 906236 | 906236 Sun System LEC Commercial Fixture 208 / 240 Volt w/ 4200 K Lamp 906237 Sun System LEC Commercial Fixture 277 Volt w/ 3100 K Lamp 906238 Sun System LEC Commercial Fixture 277 Volt w/ 4200 K Lamp | |
| 906237 | | |
| 906238 | | |
| 906239 Sun System LEC Commercial Fixture 347 / 480 Volt w/ 3100 K Lamp 906240 Sun System LEC Commercial Fixture 347 / 480 Volt w/ 4200 K Lamp | | \$529.95 |
| | | \$529.95 |

Par Pro® LEC™ Brand 315 Watt Lamps



Clean white light. 3,100°K color temperature, excellent, 92.6 CRI, 38,698 lumens at the 100 hour test (122Lm/W). The 3,100°K has very high 1.856 PPFD per second light source. 4,200°K color temperature, excellent 92.8 CRI, 34,625 lumens at the 100 hour test (110Lm/W). The 4,200°K has very high 1.778 PPFD per second light source. Good lumen maintenance and continued excellent PPF performance throughout lamp life. Unique open rated lamp construction reduces radiant heat from the arc tube and is suitable for open fixture use with a PGZX18 base.1 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|---|---------|
| 901642 | Par Pro LEC Lamp 315 Watt 3100 K (Flower) | \$94.95 |
| 901644 | Par Pro LEC Lamp 315 Watt 4200 K (Veg) | \$94.95 |

Philips Mastercolor CDM 315 Watt Lamps for LEC® Brand Fixtures



These Philips lamps feature superior color quality and very crisp white light. Incredibly high 1.95 PPF (photosynthetic photon flux) per watt per second light source. 3,100°K Green Power or 4,200°K color temperature lamps available. High 92 CRI, 33,000 initial lumens (105Lm/W). High 90% lumen maintenance at 8,000 hr/High 85% maintenance at 20,000 hr. Double glass jacketed lamp is rated for either open fixture use (without glass lens) or enclosed fixture use (with glass lens). Bi-pin lamp base is compatible with all Sun System® LEC® Brand Technology Fixtures. PLEASE NOTE: These Philips lamps are designed & optimized to be paired with a Philips brand electronic ballast. All Sun System® LEC® Brand Technology fixtures are made with a Philips brand electronic ballast (s). If these lamps are used with a different fixture type, you will likely experience a shortened lamp life and possibly premature lamp failure. 1 Year Warranty.

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|--|--------------------------|---------------|----------|
| 901575 | Philips Green Power Master Color CDM Lamp 315 Watt Elite Agro 3100K (Full Spectrum) | 33000 | T-12 | \$104.95 |
| 901573 | Philips Master Color CDM Lamp 315 Watt Elite MW 4200K (Blue) | 33000 | T-12 | \$104.95 |

Ushio Ceramic MH 315 Watt Agro Lamps



The Ushio HiLux Ceramic MH lamps are available in 3,000°K and 4,200°K. Ceramic metal halide lamps are excellent for plant growth and HPS supplementation. Spectral distribution is optimized for photosynthetic efficiency. Blue output for healthy plant growth and robustness. Ceramic μmol output within the PAR spectral range (Photosynthetic Active Radiation). Economical due to long average life, high μmol output, low energy consumption.1 Year Warranty.

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|---------------------------------------|--------------------------|---------------|---------|
| 902931 | Ushio CMH-315 Watt / 930 / Agro 3000K | 32,000 | T12 | \$98.95 |
| 902933 | Ushio CMH-315 Watt / 942 / Agro 4200K | 32,000 | T12 | \$98.95 |

Sun System® LEC® Brand Inner Sun® PGZX Socket Assembly



Sun System® LEC® Brand Inner Sun® PGZX Socket Assembly utilizes cutting edge Light Emitting Ceramic® brand technology (ballast required). This unit is ideal for inner canopy and supplemental lighting applications. These sockets come with the patented male lamp receptacle which is compatible with Galaxy® LEC® Brand 315 Electronic ballasts. The Inner Sun® has a flexible

pigtail strain relief with a ceramic open rated PGXZ socket. Comes with a white powder coated junction box.5 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 906255 | Sun System LEC Inner Sun PGZX Socket Assembly | \$34.95 |

Sun System® LEC® Brand 315 RA™ Remote Reflector



The Sun System® LEC® 315 RA™ Remote Rixture utilizes cutting edge Light Emitting Ceramic® technology. This fixture is a remote style reflector for better versatility in your growing area. It has a highly reflective textured aluminum insert for excellent output, uniformity and diffusion. Designed specifically for highly efficient agriculturally engineered CDM-T Elite 315 Agro Lamp (not included). This fixture is compatible for use with the Sun System® Galaxy® LEC® brand remote ballast. Integrated PGZX socket that will not accept non open rated lamps and attached 15 ft lamp cord. Powder-coated galvanized steel housing. This is a non air-cooled hood that does not accept glass. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 906257 | Sun System LEC 315 RA Remote Reflector | \$154.95 |

Show us your grow setup! #galaxyballasts

Galaxy® LEC™ Brand Electronic Ballasts – 315 Watt



The Galaxy® LEC™ brand technology 315 ballast is optimized for cutting edge Light Emitting Ceramic® brand technology. This ballast has a thermally optimized non-fan cooled aluminum housing while operating on 50/60 Hz low frequency, square wave, which makes this electronic ballast highly efficient. The Galaxy® LEC™ brand technology 315 ballast operates at 120-240 Volt or 277 Volt and offers a rated life of 50,000 hours. Galaxy® LEC™ brand technology 315 Watt dimmable ballast operates a 315 watt ceramic metal halide lamp ANSI: C182 at 50%, 60%, 70%, 80%, 90% & 100%. This ballast comes prewired with a lamp cord receptacle that is compatible with all Sun System® LEC® brand reflectors. 906270

includes a 6 foot 120 volt power cord. Purchase a 208/240 volt power cord separately (#903082). 906272 features a hard-wired 6 foot 277 volt power cord with a L7-15p twist lock plug.3 Year Warranty.

| Item No | Description | MSRP |
|---------|--|----------|
| 906270 | Galaxy LEC 315 Remote Ballast - 120 / 208 / 240 Volt | \$229.95 |
| 906272 | Galaxy LEC 315 Remote Ballast - 277 Volt | \$229.95 |

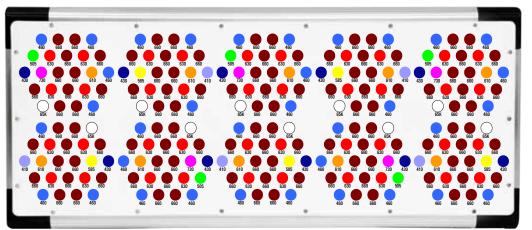




SPECTRAL DESIGN IS INTENDED FOR HIGHER RATES OF LIGHT ABSORPTION BY THE PLANTS

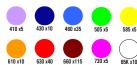


DID-WATTTM DIODE MAP FOR DID-WATTTM 720



10 DIFFERENT DIODES ARE USED TO CREATE OUR FULL SPECTRUM LED FIXTURE INCLUDING:

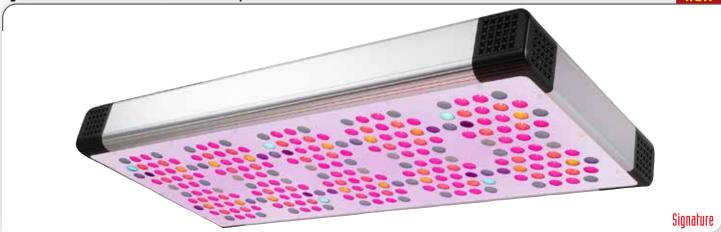
410NM (2%), 430NM (4%), 460NM (15%), 505NM (2%), 585NM (2%), 610NM (4%), 630NM (17%), 660NM (48%), 730NM (2%), 6500° KELVIN (4%).



240 DIODES AT 3 WATTS EACH

AgroLED® Dio-Watt™ 720, 450W Full Spectrum Low Pro





AgroLED® has many advantages over traditional light sources including lower energy consumption, longer lifetime, improved physical robustness, smaller size and faster switching. Ideal for all phases of plant growth! AgroLED® grow light models can be customized to emit only specific wavelengths of light for plant growth and flowering. Outdoor conditions are mimicked with varying color, temperatures and spectral outputs. 720 Watts of LED diodes driven at 600 milliampere to consume 450 watts of power. Durable aluminum housing, heat sinking and active cooling all ensure proper thermal management for

longevity of LED's. Two channel control for independent veg and flower cycle or combine both channels for plant growth from start to finish. Includes industry first 7 ft Convertible Smart Volt™ Power Cord featuring, 120 and 240 volt plugs. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 906420 | AgroLED 720 Dio-Watt Full Spectrum Low Pro 120 - 240 Volt 90° Optics | \$759.95 |

AgroLED® Dio-Watt™ 1440, 865W Full Spectrum Low Pro





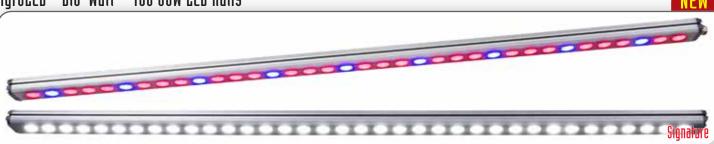
AgroLED® has many advantages over traditional light sources including lower energy consumption, longer lifetime, improved physical robustness, smaller size and faster switching. Ideal for all phases of plant growth! AgroLED® grow light models can be customized to emit only specific wavelengths of light for plant growth and flowering. Outdoor conditions are mimicked with varying color, temperatures and spectral outputs. 1440 Watts of LED diodes driven at 600 milliampere to consume 865 watts of power. Durable aluminum housing, heat sinking and active cooling all ensure proper thermal management for

longevity of LED's. Two channel control for independent veg and flower cycle or combine both channels for plant growth from start to finish. Includes industry first 7 ft Convertible Smart Volt™ Power Cord featuring, 120 and 240 volt plugs. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|------------|
| 906421 | AgroLED 1440 Dio-Watt Full Spectrum Low Pro 120 - 240 Volt 90° Optics | \$1,255.95 |

AgroLED® Dio-Watt™ 108 60W LED Rails





Our 60 watt LED Rail's are made with lightweight aluminum and feature passive cooling for excellent thermal management. Great for use in a layered rack system. Vertical or horizontal mount for intracanopy plant growth. 906423 has 6,500°K LED that is great for propagation and continue as supplemental light through veg cycle of plant growth. Includes industry first 7 ft Convertible Smart Volt™ Power Cord featuring, 120 and 240 volt plugs. 3 Year Warranty.

| Item No. | Item No. Description | |
|----------|--|----------|
| 906423 | 906423 AgroLED 108 Dio-Watt Veg Supplemental Rail 120 - 240 Volt 120° Optics | |
| 906424 | AgroLED 108 Dio-Watt Bloom Supplemental Rail 120 - 240 Volt 120° Optics | \$119.95 |

AgroLED® Sun Par™ 390 LED Fixtures





AgroLED® Sun Par™ 2,000°K and 5,000°K LED is an industry first! The 2,000°K offers all of the benefits of flowering found in HPS and the 5,000°K offers a full spectrum for full term plant growth! A sustained maintenance free life is a vital value of LED, and thermal management dictates LED life! Our thermally managed, properly driven high specification components, including Nichia brand chips and Meanwell drivers, equate to an excellent fixture in the most extreme conditions. 528 diodes x 0.738 watt Nichi brand chips = 390 diode watts. Includes two types of interchangeable optics to accommodate various mounting heights. 90° beam spread for higher mounting applications and 120° beam spread for a wider

coverage area at lower mounting heights. IP65 rated. These fixtures are made of aluminium alloy body. An industry first, Convertible Smart Volt™ Power Cord 120/240 Volt 12 ft featuring 120 and 240 volt plugs. Eye bolt style loop for mounting (included). 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 906410 | AgroLED Sun Par 390 2K - Red 120 - 240 Volt | \$699.95 |
| 906412 | AgroLED Sun Par 390 5K - Blue 120 - 240 Volt | \$699.95 |

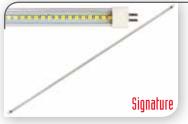
AgroLED® Sun Par™ Adjustable Yoke Mount Bracket



The AgroLED® Sun Par™ heavy-duty Yoke Mounting Bracket is specifically designed for the Sun Par™ fixtures and allows ±45° of adjustability. This is an ideal mounting bracket for walls, ceiling or other unique mounting applications. Powder coated steel bracket is very durable. Assembly hardware included, but wall/ceiling mounting hardware is not included. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 906413 | AgroLED Sun Par Adjustable Yoke Mount Bracket | \$24.95 |

AgroLED® iSUNLIGHT® TS White 5,500°K LED Lamp



The 41 watt 5,500°K T5 H0 replacement LED lamp is an excellent choice for the propagation and veg cycles of your plants life. The iSUNLIGHT® T5 lamp is an intelligent LED that is specifically designed to work with your existing T5 H0 fluorescent fixture. The iSUNLIGHT® produces over 5,100 lumens with only 41 watts of consumed power. These are environmentally friendly and mercury free lamps. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 901447 | AgroLED iSunlight 41 Watt T5 4 ft White 5500K LED Lamp | \$24.95 |

AgroLED® 6W Green LED Night Light



Our AgroLED® 6W green lamp makes it possible to work and control your plants when they are in their night cycle. The lamp is 530 nm wavelength green light. Anodized heat sink cools by natural convection. E26 standard Edison base. 550 lumens. 120-277 volt. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 960417 | AgroLED Green LED Night Light – 6 Watt | \$19.95 |

AgroLED® Green Flashlight/Lamp by Feliz®



This unique 2-in-1 LED light system can be used either as a flashlight, a standard indoor/outdoor household lamp or both! To use it as a flashlight, just extend the handle and turn it on. To use it as a standard lamp, simply unscrew the end cap and insert it into any household light fixture with the same size standard base. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 960415 | AgroLED 4 Watt Green Flashlight/Lamp AC/DC Rechargeable | \$29.95 |

Grower's Edge® Green Eye® LED Headlight



Ideal for viewing plants at night without disturbing their growth cycle. The lightweight, compact Green Eye® Headlight easily adjusts with its elastic band and tilting light mount. Ultra bright LED bulbs with 100,000+ hours of burn time. Customize your lamp settings with one click of the button. The settings are 4 lamps, 8 lamps, all lamps and flashing. Water resistant. Allows hands-free tasking. Uses three AAA

batteries (not included).

| Item No. | Description | MSRP |
|----------|---------------------------------------|---------|
| 708027 | Grower's Edge Green Eye LED Headlight | \$14.95 |

Grower's Edge® Green Eye® LED Cap Light



Ideal for viewing plants at night without disturbing their growth cycle. The lightweight, compact Cap Light easily attaches to hat brims. Made for rugged treatment and powered with 2 lithium coin batteries for up to 96 hours use. Ultra bright LED bulbs with 100,000+ hours of burn time. Completely water resistant. Allows hands-free tasking.

| Item No. | Description | MSRP |
|----------|--------------------------------------|--------|
| 708028 | Grower's Edge Green Eye LED Caplight | \$9.95 |

Grower's Edge® Green Eye® LED Flashlight



Ideal for viewing plants at night without disturbing their growth cycle. Lightweight and water-resistant. Each high-intensity LED green bulb lasts over 100,000+ hours. Uses three AAA batteries (not included).

| Item No. | Description | MSRP |
|----------|--|---------|
| 708029 | Grower's Edge Green Eye LED Flashlight | \$12.95 |



As seen on You Tube

Go to www.youtube.com and search "Sunlight Supply Manufacturing".



DO YOU KNOW ABOUT OUR PRODUCT SUPPORT?

Prompt RMA's with free return freight available. Just like you, we don't want to see any product fail — but if it does, we'll back it promptly and fairly. In addition, Lighting Repair Technicians are available at all 9 warehouse locations for the fastest lighting repair turnaround available. Check it out today at www.sunlightsupply.com

Par Pro® LEC™ Brand 315 Watt Lamps



Clean white light. 3,100°K color temperature, excellent, 92.6 CRI, 38,698 lumens at the 100 hour test (122Lm/W). The 3,100°K has very high 1.856 PPFD per second light source. 4,200°K color temperature, excellent 92.8 CRI, 34,625 lumens at the 100 hour test (110Lm/W). The 4,200°K has very high 1.778 PPFD per second light source. Good lumen maintenance and continued excellent PPF performance throughout lamp life. Unique open rated lamp construction reduces radiant heat from the arc tube and is suitable for open fixture use with a PGZX18 base. 1 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|---|---------|
| 901642 | Par Pro LEC Lamp 315 Watt 3100 K (Flower) | \$94.95 |
| 901644 | Par Pro LEC Lamp 315 Watt 4200 K (Veg) | \$94.95 |



Ultra Sun® HPS 1000 Watt DE 2,000°K Lamp



The Ultra Sun® 1000 High Pressure Sodium (HPS) DE lamp has a Kelvin temperature of 2,000°K. This lamp emits light in the orange and red spectrum which is ideal for the fruiting and flowering stages of plant growth. It is also an excellent lamp for full term plant growth. This lamp has a high output of 1,985 µmol and is specifically designed for high frequency DE ballasts. It has a connection at each end of the lamp, removing the need for a frame inside. The absence of the frame eliminates shadows in the beam. For horizontal burning only. The jacket of this lamp is made from quartz glass. Oil from your hands can damage this lamp. 1 Year Warranty.

Sionature

| Item No. | Description | μmol | Size | MSRP |
|----------|----------------------------------|-------|------|----------|
| 901469 | Ultra Sun HPS 1000 DE 2000K Lamp | 1,985 | T-7 | \$119.95 |



www.ultrasunlamps.com





For use with high frequency ballasts

No frame eliminates shadows in the beam

For use with enclosed fixtures with protective lens

Choose from three different Kelvin temperatures 4,000°K 6,000°K 10,000°K

BLE-ENDED

www.uici asumamps.com



Ultra Sun® MH 1000 Watt DE 6,000°K Lamp

The Ultra Sun® 1000 Watt Metal Halide DE 6,000°K lamp emits a blue spectrum that boosts foliage growth during vegetative cycles and encourages tighter internodal spacing. Specifically designed for high frequency DE ballasts. For horizontal operation only. The jacket of this lamp is made from quartz glass. Oil from your hands can damage this lamp. Must be used in an enclosed fixture with a protective lens. Do not operate in an open style luminaire. 1 Year Warranty.

Signature

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|-----------------------------|--------------------------|---------------|----------|
| 901467 | Ultra Sun MH 1000 DE 6,000K | 96,000 | T-7 | \$139.95 |

Ultra Sun® MH 1000 Watt DE 10,000°H Lamp



The Ultra Sun® 1000 Watt Metal Halide DE 10,000°K lamp emits higher intensity blue and violet spectrums with a significant increase of beneficial UV wavelengths. Often used during the last one to two weeks of growth, for the final ripening at the end of your plants flowering stage. Specifically designed for high frequency DE ballasts. For horizontal operation only. The jacket of this lamp is made from quartz glass. Oil from your hands can damage this lamp. Must be used in an enclosed fixture with a protective lens. Do not operate in an open style luminaire. 1 Year Warranty.

Signature

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|------------------------------|--------------------------|---------------|----------|
| 901468 | Ultra Sun MH 1000 DE 10,000K | 68,500 | T-7 | \$139.95 |



Ultra Sun® HPS HO Lamps



Ultra Sun® 1000 watt High Output (HO) High Pressure Sodium lamp delivers 1,850 µmol. Particularly impressive for a mogul base lamp. These lamps have a Kelvin temperature rating of 2,000°K which is ideal for the fruiting and flowering stages of plants. With an improved level of PPFD, it is also an excellent lamp for full term plant growth. These lamps have been specifically engineered for horticulture applications. The Ultra Sun® HO lamps are high quality, feature robust construction and have an excellent reliability at a competitive price. 1 Year Warranty.

Signature

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|-----------------------|--------------------------|---------------|---------|
| 901490 | Ultra Sun 1000 HPS HO | 1,850 µmol | E25 | \$63.95 |
| 901493 | Ultra Sun 600 HPS HO | 86,000 | T 46 | \$61.95 |
| 901491 | Ultra Sun 400 HPS HO | 55,000 | T 46 | \$20.95 |

Ultra Sun® MH 1000 Watt DE 4,000°K Lamp



The Ultra Sun® 1000 Watt Metal Halide DE 4,000°K lamp emits a blue/white spectrum that can be used during all stages of growth. Specifically designed for high frequency DE ballasts. DE lamp construction incorporates the electrical connection at each end of the lamp, removing the need for a frame inside. The absence of the frame eliminates shadows in the beam. For horizontal operation only. The jacket of this lamp is made from quartz glass. Oil from your hands can damage this lamp. Must be used in an enclosed fixture with a protective lens. Do not operate in an open style luminaire. 1 Year Warranty.

Signature

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|-----------------------------|--------------------------|---------------|----------|
| 901466 | Ultra Sun MH 1000 DE 4,000K | 110,000 | T-7 | \$139.95 |

Ultra Sun® HPS Lamps



The Ultra Sun® High Pressure Sodium (HPS) lamps have a Kelvin temperature rating of 2000°K which is ideal for the fruiting and flowering stages of plants. It is also an excellent lamp for full term plant growth. 1 Year Warranty.

Signature

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|--------------------|--------------------------|---------------|---------|
| 901523 | Ultra Sun HPS 150 | 16,000 | ED-23.5 | \$18.95 |
| 901529 | Ultra Sun HPS 250 | 29,000 | ET-18 | \$19.95 |
| 901528 | Ultra Sun HPS 400 | 50,000 | ET-18 | \$19.95 |
| 901526 | Ultra Sun HPS 600 | 90,000 | T-15 | \$59.95 |
| 901531 | Ultra Sun HPS 1000 | 1,500 µmol | E-25 | \$61.95 |

Ultra Sun® Metal Halide Conversion Lamps



Ultra Sun® MH Conv. Lamps are for those who have an existing HPS ballast that want to also be able to run metal halide lamps w/o purchasing a separate MH ballast. With a 6500°K temp., these lamps are great for the vegetative cycle & full term growing. 1 Year Warranty.

Signature

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|-----------------------------|--------------------------|---------------|---------|
| 901537 | Ultra Sun MH 600 Conversion | 57,000 | T-25 | \$97.95 |

Ultra Sun® Metal Halide Blue Enhanced Performance Lamps



The Ultra Sun® Metal Halide (MH) Blue Enhanced Performance lamps offer extra emphasis in the blue and violet spectrums with Kelvin temperatures of 7,500°K and 10,000°K. These lamps are exceptional for vegetative growth. 1 Year Warranty.

Signature

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|---------------------------|--------------------------|---------------|---------|
| 901534 | Ultra Sun MH 400 7,500K | 32,000 | T-18 | \$37.95 |
| 901538 | Ultra Sun MH 1000 7,500K | 100,000 | T-120 | \$61.95 |
| 901542 | Ultra Sun MH 400 10,000K | 32,000 | T-18 | \$37.95 |
| 901544 | Ultra Sun MH 1000 10,000K | 90,000 | T-120 | \$61.95 |

Ultra Sun® Metal Halide - 4,200°K



Universal burn position. 4,200°K color temperature. Lamp has good spectral distribution. Emits the bluish and green regions of the light spectrum. Stimulates plant growth more efficiently than any other light source. 1 Year Warranty.

Signature

| ltem No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|--------------------------------------|--------------------------|---------------|---------|
| 901524 | Ultra Sun MH 400/U/T-15 4200K Lamp | 36,000 | T-46 | \$23.95 |
| 901521 | Ultra Sun MH 1000/U/BT-37 4200K Lamp | 86,000 | BT-37 | \$39.95 |

Ultra Sun® Dual Arc Tube Lamp



The Ultra Sun® Dual Arc Tube Lamp offers the best of both worlds with a 600 watt HPS and a 400 watt MH arc tube both inside one lamp jacket, operating simultaneously. This full spectrum lamp has a 3,000°K color temperature. 1 Year Warranty.

Signature

Onncov Initial

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|--------------------------------|--------------------------|---------------|----------|
| 901546 | Ultra Sun Dual Arc HPS/MH 1000 | 110,000 | ET-25 | \$109.95 |

Ultra Sun® T5 H0 Fluorescent Grow Lamps



These high quality T5 H0 lamps are excellent for all indoor gardening applications. Use the color of your choice for the growth phase of your plants. Mix and match for a full spectrum effect. For use with T5 H0 fixtures. 1 Year Warranty.

| Item No. | Description | Lumens | MSRP |
|----------|--|--------|---------|
| 901589 | Ultra Sun T5 54 Watt H0 Lamp 4 ft Blue 6500K | 5,000 | \$11.95 |
| 901592 | Ultra Sun T5 54 Watt H0 Lamp 4 ft Red 3000K | 5,000 | \$11.95 |
| 901593 | Ultra Sun T5 24 Watt H0 Lamp 2 ft Red 3000K | 2,000 | \$7.95 |
| 901594 | Ultra Sun T5 24 Watt H0 Lamp 2 ft Blue 6500K | 2,000 | \$7.95 |



Ultra Sun® Ultra UV 8,000°K TS HO Fluorescent Lamps



Ultra Sun® Enhanced UV T5 HO Fluorescent Lamps have enhanced levels of UV operating at 8,000°K. Ideal for use in combination with standard T5 lamps. Studies with enhanced UV levels have produced plants proven to be stronger and healthier. For use with T5 fixtures. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 901596 | Ultra Sun Ultra UV 8K T5 HO 24 Watt 2 ft Lamp | \$16.95 |
| 901590 | Ultra Sun Ultra UV 8K T5 HO 54 Watt 4 ft Lamp | \$19.95 |

SPECTRALUX®

Compatible with magnetic or electronic ballasts
High lumen output at 140,500 Lumens
2,000°K color temperature



Spectralux® HPS Lamps



Spectralux® High Pressure Sodium Single Ended Lamps features high lumen output and 2000° Kelvin color temperature making them ideal for horticultural applications. Fruiting and flowering plants will thrive under these lamps! It can also be used as a full term light source. They are engineered to be compatible with both magnetic and electronic ballasts. Spectralux® lamps are optimized for use with Sun System® brand ballasts and reflectors. 1 Year Warranty.

Signature

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|-------------------------------|--------------------------|---------------|---------|
| 901662 | Spectralux HPS 1000 Watt Lamp | 140,500 | E-25 | \$49.95 |
| 901350 | Spectralux HPS 600 Watt Lamp | 81,000 | T-46 | \$59.95 |
| 901348 | Spectralux HPS 400 Watt Lamp | 49,000 | T-46 | \$19.95 |
| 901351 | Spectralux HPS 250 Watt Lamp | 30,000 | T46 | \$19.95 |
| 901349 | Spectralux HPS 150 Watt Lamp | 15,500 | ED75 | \$18.95 |

Spectralux® TS HO Fluorescent Grow Lamps



These high quality T5 H0 lamps are excellent for all indoor gardening applications. Use the color of your choice for the growth phase of your plants. Mix and match for a full spectrum effect. For use with T5 H0 fixtures. Do not use with VH0 fixtures. 1 Year Warranty.

| Item No. | Description | Lumens | MSRP |
|----------|---|--|--|
| 901618 | Spectralux T5 54 Watt HO Lamp 4 ft Blue 6500K | 5,000 | \$11.95 |
| 901619 | Spectralux T5 54 Watt HO Lamp 4 ft Red 3000K | 5,000 | \$11.95 |
| 901620 | Spectralux T5 24 Watt HO Lamp 2 ft Red 3000K | 2,000 | \$7.95 |
| 901621 | Spectralux T5 24 Watt HO Lamp 2 ft Blue 6500K | 2,000 | \$7.95 |
| | 901618 901619 901620 | 901618 Spectralux T5 54 Watt H0 Lamp 4 ft Blue 6500K 901619 Spectralux T5 54 Watt H0 Lamp 4 ft Red 3000K 901620 Spectralux T5 24 Watt H0 Lamp 2 ft Red 3000K | Item No. Description Lumens 901618 Spectralux T5 54 Watt H0 Lamp 4 ft Blue 6500K 5,000 901619 Spectralux T5 54 Watt H0 Lamp 4 ft Red 3000K 5,000 901620 Spectralux T5 24 Watt H0 Lamp 2 ft Red 3000K 2,000 |

Spectralux® TS VHO Fluorescent Grow Lamps



These T5 VHO (Very High Output) lamps are a brand new technology. T5 HO (High Output) lamps have an initial rating of 5,000 lumens. The VHO lamps are 7,200 lumens. They have to be paired with a VHO fixtures. 1 Year Warranty.

Oppose Initial

| Item No. | Description | Approx Initial Lumens | MSRP |
|----------|--------------------------------------|-----------------------|---------|
| 901480 | Spectralux T5 VHO 95 Watt 4 ft 3000K | 7,200 | \$15.95 |
| 901485 | Spectralux T5 VHO 95 Watt 4 ft 6500K | 7,200 | \$15.95 |

Spectralux® T8 Fluorescent Grow Lamp



These daylight lamps are perfect for starting seeds and cuttings. Length is 48 in. CRI-78. Horticultural spectrum. 1 Year Warranty.

| Item No. Description | | Approx Initial Lumens | MSRP |
|----------------------|---|-----------------------|--------|
| 901616 | Spectralux T8 32 Watt H0 Lamp 4 ft Blue 6500K | 2,950 | \$3.49 |

Spectralux® Green TS HO Fluorescent Grow Lamps



These lamps illuminate green when turned on. They work great in our single lamp Sun Blaze® Strip Lights or Strip Light Supremes. Only use in T5 HO fixtures, not VHO. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|-------------------------------------|---------|
| 901610 | Spectralux Green T5 HO 54 Watt 4 ft | \$13.95 |
| 901612 | Spectralux Green T5 HO 24 Watt 2 ft | \$11.95 |

Feliz® Fluorescent Grow Lamps



Proven success in high humidity. Compatible w/ digital timers. Fits standard mogul base socket. 300w lamps not ETL listed at the time of this catalog printing. Not for use with Garden Brite® or Bright Wing® Fixtures. 6 Month Warranty.

| Item No. | Description | MSRP |
|----------|---------------------------------------|----------|
| 901981 | Feliz Blue Fluorescent 125 Watt 6500K | \$41.95 |
| 901991 | Feliz Red Fluorescent 125 Watt 2700K | \$41.95 |
| 901983 | Feliz Blue Fluorescent 200 Watt 6500K | \$72.95 |
| 901993 | Feliz Red Fluorescent 200 Watt 2700K | \$72.95 |
| 901984 | Feliz Blue Fluorescent 250 Watt 6500K | \$90.95 |
| 901986 | Feliz Blue Fluorescent 300 Watt 6500K | \$115.95 |

AgroLED® Green Flashlight/Lamp by Feliz®



This unique 2-in-1 LED light system can be used either as a flashlight, a standard indoor/outdoor household lamp or both! To use it as a flashlight, just extend the handle and turn it on. To use it as a standard lamp, simply unscrew the end cap and insert it into any household light fixture with the same size standard base. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 960415 | AgroLED 4 Watt Green Flashlight/Lamp AC/DC Rechargeable | \$29.95 |



Gavita Enhanced HPS Lamp



Gavita Enhanced HPS lamps, suitable for high frequency ballasts. 1 Year Warranty.

| Item No. | Description | μmol | Glass Size | MSRP |
|----------|---|-------|---------------|---------|
| 902945 | Gavita Enhanced HPS 600 Watt 230 Volt E39 | 1,100 | T-15 | \$74.95 |

Gavita Pro Plus EL 400V Electronic Lamps



Gavita Pro Plus 1000W EL Double Ended 400V lamp is one of the best 1000 watt HPS lamps on the market. Specifically designed for high frequency electronic ballasts it has a connection at each side of the lamp, removing the need for a frame wire inside the lamp. For use with Gavita fixtures only. The jacket of this double ended lamp is made from quartz glass. Do not handle with bare hands. Oil from your hands can damage the lamp. Warranty applies only if these lamps are operated with a Gavita Pro series ballast. 1 Year Warranty.

| Item No. | Description | μmol | Glass Size | MSRP |
|----------|--|-------|---------------|----------|
| 906025 | Gavita Pro Plus 1000 Watt 400 Volt EL DE | 2,100 | T-7 | \$134.95 |
| 906035 | Gavita Pro GP T EL 600 Watt 400 Volt E39 | 1,190 | T-15 | \$85.95 |

Gavita Pro Double-Ended HPS Lamps



Gavita horticultural High Pressure Sodium (HPS) lamp with high output and extreme long light maintenance. Change once a year for best results. Light maintenance 5000 hrs: >96%. Color temperature is 2100° K and the lamp base is K12 x 30s. Suitable for High Frequency Gavita ballasts. The jacket of this double ended lamp is made from quartz glass. Do not handle with bare hands. Oil from your hands can damage the lamp. 1 Year Warranty.

| Item No. | Description | μmol | Glass Size | MSRP |
|----------|--------------------------------------|-------|---------------|----------|
| 902957 | Gavita Pro 6/750 Watt 400 Volt EL DE | 1,500 | T-7 | \$109.95 |

PHILIPS LAMPS

Philips Mastercolor CDM 315 Watt Lamps for LEC® Brand Fixtures



These Philips lamps feature superior color quality and very crisp white light. Incredibly high 1.95 PPF (photosynthetic photon flux) per watt per second light source. 3,100°K Green Power or 4,200°K color temperature lamps available. High 92 CRI, 33,000 initial lumens (105Lm/W). High 90% lumen maintenance at 8,000 hr/High 85% maintenance at 20,000 hr. Double glass jacketed lamp is rated for either open fixture use (without glass lens) or enclosed fixture use (with glass lens). Bi-pin lamp base is compatible with all Sun System® LEC® Brand Technology Fixtures. PLEASE NOTE: These Philips lamps are designed & optimized to be paired with a Philips brand electronic ballast. All Sun System® LEC® Brand Technology fixtures are made with a Philips brand electronic ballast (s). If these lamps are used with a different fixture type, you will likely experience a shortened lamp life and possibly premature lamp failure. 1 Year Warranty.

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|--|--------------------------|---------------|----------|
| 901575 | Philips Green Power Master Color CDM Lamp 315 Watt Elite Agro 3100K (Full Spectrum) | 33,000 | T-12 | \$104.95 |
| 901573 | Philips Master Color CDM Lamp 315 Watt Elite MW 4200K (Blue) | 33,000 | T-12 | \$104.95 |

Philips Enhanced Performance HPS Lamps



AgroLite XT 1000 watt HPS lamps are specifically developed for maximum growth light and are among the most efficient light sources available for horticultural applications. Enhanced spectrum grow lamp offers 22% more micromoles. Features the environmentally responsible ALTO® Lamp Technology. Initial Lumens = 146,000. PPF = 1,850 umols. 2,100 K. 1 Year Warranty.

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP | |
|----------|------------------------------|--------------------------|---------------|----------|--|
| 902811 | Philips Agrolite XT HPS 1000 | 146,000 | E-25 | \$108.95 | |

Philips Master GreenPower Plus 1000 W EL DE Lamp



The Philips Master GreenPower Plus EL lamp is a professional European made 400 V high frequency horticultural 1000 watt HPS lamp. It is nitrogen filled with a quartz glass outer jacket for perfect optical quality. Double ended lamp base for accurate lamp positioning. This lamp is extremely high photosynthetic photon flux (ppf) at 2,100 µmol. There is no wire frame. Only suitable for high frequency, high voltage electronic ballasts. Oil from your hands can damage the lamp. 1 Year Warranty.

| Item No. | Description | μmol | GIASS Size | MSRP |
|----------|--|-------|---------------|----------|
| 901552 | Philips DE Master Green Power GPT EL 1000 W 400 V Electronic | 2,100 | T-7 | \$149.99 |

GROW GREEN LAMP

Grow Green 1000 Watt HPS Double-Ended Lamp



The Grow Green Lamp feature German made, first-class quality, high-pressure sodium lamps with ceramic discharge tubes for high efficiency and efficacy with optimum lifetime performance. The Grow Green lamp color spectrum is ideal for stimulation of plant growth in all phases of development and is specifically engineered to operate on high frequency ballasts, producing 2,100 µmols. 1 Year Warranty.

| Item No. | Description | μmol | MSRP |
|----------|---|-------|----------|
| 901655 | Grow Green 1000 W HPS Double Ended Lamp | 2,100 | \$149.95 |



Eye Hortilux® LU 1000 DE/HTL Double-Ended



EWE Eye Hortilux™ Double-Ended (DE) High Pressure Sodium grow lamps offer a reliable light source capable of producing consistent high yields through many growth cycles. The exclusive Eye Hortilux DE spectrum provides 1,950 μmol of photosynthetic photon flux (PPF) when operated at 1000 W and 2,100 μmol when operated at 1150 W. PPF μmol are measured between 400 and 700 nanometers. 1 Year Warranty.

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|--|--------------------------|---------------|----------|
| 901601 | Hortilux LU 1000 DE / HTL - Double Ended | 155,000 | T-7 | \$149.95 |

Eue Hortilux® Super HPS – High Pressure Sodium Lamps



Provides 25% more energy in the violet, blue and green spectrum than standard High Pressure Sodium. The combination of Super HPS and the Metal Ace conversion lamp provides the optimum spectral energy levels through all stages of plant growth. 1 Year Warranty.

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|-------------------------|--------------------------|---------------|----------|
| 901541 | Hortilux LU250S/HTL/EN | 30,500 | ET-18 | \$89.95 |
| 901545 | Hortilux LU400S/HTL/EN | 55,000 | ET-18 | \$94.95 |
| 901565 | Hortilux LU430S/HTL/EN | 58,500 | ET-18 | \$104.95 |
| 901570 | Hortilux LU600S/HTL/EN | 88,000 | ET-18 | \$124.95 |
| 901585 | Hortilux LU1000B/HTL/EN | 145,000 | E-25 | \$129.95 |

Eye Hortilux® Metal Halide – Standard Metal Halide Lamps



Provides optimum spectral energy required for vegetative growth. High initial and maintained lumen output. High quality lamp for high quality plant growth. 1 Year Warranty.

| ltem No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|----------------------------|--------------------------|---------------|---------|
| 901721 | Hortilux MH 400/HOR/HTL | 39,000 | BT-37 | \$74.95 |
| 901722 | Hortilux MH 1000 B/U/BT-37 | 110,000 | BT-37 | \$86.95 |

Eue Hortilux® e-Start Metal Halide Lamps



Hortilux® e-Start Metal Halide is a new family of lamps designed for use on electronic/digital ballasts. The starting and operating characteristics of electronic/digital ballasts are different than traditional magnetic core & coil ballasts. These differences allow us to optimize lamp performance over life to improve results in your indoor garden. 1 Year Warranty.

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|---|--------------------------|---------------|---------|
| 901745 | Hortilux e-Start MH 250U/HTL/ES | 21,500 | BT- 28 | \$71.95 |
| 901747 | Hortilux e-Start MH 400HOR/HTL/ES | 36,000 | BT-37 | \$76.95 |
| 901750 | Hortilux e-Start MH 1000B/U/BT37/HTL/ES | 120,000 | BT-37 | \$94.95 |

Eue Hortilux® Dual Arc - HPS & MH Combo Lamp



The Eye Super Blue lamp features the extraordinary power of Super HPS and the balanced spectrum of Hortilux® Blue in one bulb! The benefits of Metal Halide and High Pressure Sodium together: vigorous growth, accelerated development and hearty flowering! 1 Year Warranty.

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|---|--------------------------|---------------|----------|
| 902855 | Hortilux LU1000 MH/HTL/EN Super Blue Dual Arc | 110,000 | E-25 | \$259.95 |

Eye Hortilux® Protected Metal Halide Lamp



This is the first protected metal halide lamp (MP) designed to run in a horizontal position. Protective glass safety lens NOT required when using this lamp for UL listing to apply. 1 Year Warranty.

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|---------------------|--------------------------|---------------|----------|
| 901677 | Hortilux MP1000BX/U | 90,000 | BT-37 | \$109.95 |

Eye Hortilux® Blue Daylight Metal Halide Lamps



Revolutionizes lighting for plant growth! Exclusive Iwasaki (EYE) chemistry provides levels of red, blue and green spectral energy to optimize plant growth and yield. Designed to provide a fully balanced light spectrum that replicates natural sunlight. Part number 902852 is a protected metal halide lamp (MP) and is open fixture rated. 1 Year Warranty.

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|-------------------------------|--------------------------|---------------|----------|
| 901791 | Hortilux MT250D/HOR/HTL | 18,000 | T-15 | \$124.95 |
| 901792 | Hortilux MT400D/HOR/HTL | 29,000 | T-17 | \$129.95 |
| 902852 | Hortilux MP600LU/HOR/HTL Blue | 39,000 | BT-37 | \$149.95 |
| 901796 | Hortilux MT1000D/HOR/HTL | 80,000 | T-120 | \$239.95 |

Eue PowerVEG™ TS HO Fluorescent Lamp



PowerVEG™ is different than other T5 lamps. Not only does it produce a well balanced spectrum for your plants, it also provides UVA and UVB. UV is an essential component of the spectrum that produces stronger, healthier plants, allowing them to produce higher quality fruits and flowers. The sooner you introduce UV to your plants, the better your end product. No other T5 bulb on the market produces a spectrum

with this quality or UV of any kind. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|-----------------------------------|---------|
| 901678 | Eye PowerVEG FS-UV 4 ft 54W HOT5 | \$29.95 |
| 901679 | Eye PowerVEG FS-UV 2 ft 24W H0 T5 | \$24.95 |

Eue PowerVEG™ TS HO Fluorescent Lamps Multi-Color Pack



PowerVEG™ Colors provide nanometer specific spectrums to further enhance the PowerVEG™ Full Spectrum + UV (FS+UV) grow lamp during the vegetative and flowering growth cycles. Combining the FS+UV with the Colors allows for structurally sound plants ready for transition to HID where bigger and better yields and more overall production will be seen. Comes in four colors: 420 provides

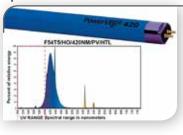
the most crucial spectrum needed during the veg cycle, 460 bridges the gap between the vegetative and flowering stages, 633 promotes vertical plant growth and expands leaf size and 660 is a true flowering lamp, it maximizes the flowering process. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 901680 | Eye PowerVEG Multi-Color Pack 4 ft 54W T5 | \$29.95 |
| 901681 | Eye PowerVEG Multi-Color Pack 2 ft 24W T5 | \$24.95 |

Find a retailer near you to get your Sun System products!



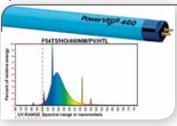
Eue PowerVEG™ TS HO 420 Fluorescent Lamp



The name "420" references the area of the spectrum produced by this lamp. The 420 provides the most crucial spectrum needed during the vegetative cycle. This high UV A spectrum adds nutrient values that are vital to plant growth and sustainability when combined with the FS+UV. This lamp maximizes the initial growth process because it is a true vegetative light. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---------------------------------|---------|
| 901682 | PowerVEG 420 4 ft 54 watt H0 T5 | \$29.95 |
| 901686 | PowerVEG 420 2 ft 24 watt H0 T5 | \$24.95 |

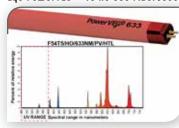
Eue PowerVEG™ TS HO 460 Fluorescent Lamp



The name "460" references the area of the spectrum produced by this lamp. This lamp bridges the gap between the vegetative and flowering stages, it also widens the available blue light spectrum when combined with the 420 and FS+UV. This combination keeps plants extremely compact with very short internodal spacing. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---------------------------------|---------|
| 901683 | PowerVEG 460 4 ft 54 watt H0 T5 | \$29.95 |
| 901687 | PowerVEG 460 2 ft 24 watt H0 T5 | \$24.95 |

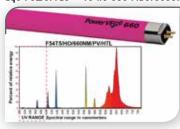
Eue PowerVEG™ T5 H0 633 Fluorescent Lamp



The name "633" references the area of the spectrum produced by this lamp. This lamp promotes vertical plant growth and expands leaf size and is vital for rejuvenating plant growth cells. This red spectrally focused light prepares plants to start fruiting and flowering when combined with the FS+UV. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---------------------------------|---------|
| 901684 | PowerVEG 633 4 ft 54 watt HOT5 | \$29.95 |
| 901688 | PowerVEG 633 2 ft 24 watt H0 T5 | \$24.95 |

Eue PowerVEG™ TS HO 660 Fluorescent Lamp



The name "660" references the area of the spectrum produced by this lamp. This lamp is a true flowering lamp, it maximizes the flowering process. The 660 wavelength is essential for triggering fruiting and flowering. When combined with the 633 and FS+UV, the red light spectrum widens to enhance the flowering stage. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---------------------------------|---------|
| 901685 | PowerVEG 660 4 ft 54 watt H0 T5 | \$29.95 |
| 901689 | PowerVEG 660 2 ft 24 watt H0 T5 | \$24.95 |



Ushio Ceramic MH 315 Watt Agro Lamps



The Ushio HiLux Ceramic MH lamps are available in 3,000°K and 4,200°K. Ceramic metal halide lamps are excellent for plant growth and HPS supplementation. Spectral distribution is optimized for photosynthetic efficiency. Blue output for healthy plant growth and robustness. Ceramic µmol output within the PAR spectral range (Photosynthetic Active Radiation). Economical due to long average life, high µmol output, low energy consumption. 1 Year Warranty.

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|---------------------------------------|--------------------------|---------------|---------|
| 902931 | Ushio CMH-315 Watt / 930 / Agro 3000K | 32,000 | T12 | \$98.95 |
| 902933 | Ushio CMH-315 Watt / 942 / Agro 4200K | 32,000 | T12 | \$98.95 |

Ushio Enhanced Performance HPS Lamps



400, 600 and 1000 watt SUPER high output HPS with maximized output in both red and blue spectral range. Runs on HPS Ballast. Optimized for maximum flower yield and added blue spectrum for vegetative growth efficiency. Outperforms standard HPS bulbs. 1 Year Warranty.

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|-------------------------|--------------------------|---------------|----------|
| 902900 | Ushio AHS 400 Opti Red | 56,000 | T-15 | \$75.95 |
| 902905 | Ushio AHS 600 Opti Red | 90,000 | T-15 | \$105.95 |
| 902910 | Ushio AHS 1000 Opti Red | 146,000 | T-23 | \$119.95 |

Ushio MH Conversion Lamps



400, 600 and 1000 watt SUPER high output MH with maximized output in both blue and red spectral range. Outperforms standard MH bulbs. Conversion bulb to operate on ANSI coded HPS ballast. Optimized for maximized branching and vegetative growth and added red spectrum for flowering efficiency. 1 Year Warranty.

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|--------------------------|--------------------------|---------------|----------|
| 902915 | Ushio AMH 400 Opti Blue | 39,000 | T-15 | \$89.00 |
| 902920 | Ushio AMH 600 Opti Blue | 47,000 | T-25 | \$105.00 |
| 902925 | Ushio AMH 1000 Opti Blue | 109,000 | T-25 | \$119.95 |

Ushio Double-Ended Lamps



Super High Pressure Sodium Double Ended lamp for Plant Growth. High red and blue spectral ratios for good photosynthesis efficiency. Great lumen output for high PAR values. Robust plants through high blue light output. High red light ratio for healthy plant growth. Economic. The jacket of this double ended lamp is made from quartz glass. Do not handle with bare hands. 1 Year Warranty.

| Item No. | Description | μmol | Glass Size | MSRP |
|----------|---|-------|---------------|----------|
| 902912 | Ushio AHS-DE 1000 Opti Red | 1,950 | T-7 | \$129.95 |
| 902927 | Ushio Double Ended Lamp – AHS-DE 1000W / PRO-PLUS | 2,100 | T-7 | \$159.95 |



Sunmaster® Yellow Blossom Enhanced Performance HPS Lamps



Yellow Blossom Lamps are High Pressure Sodium lamps designed to deliver 10% more light than standard HPS lamps. This extremely energy-efficient plant grow lamp provides more energy which is essential for optimized photosynthetic response. Compatible with electronic ballasts. Red output for stem elongation and flowering. 1 Year Warranty.

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|-----------------------------------|--------------------------|---------------|---------|
| 901582 | Sunmaster HPS SL600 U15 2.1K | 90,000 | T-14.5 | \$94.95 |
| 901871 | Sunmaster Super HPS 1000 U25 2.1K | 150,000 | E-25 | \$94.95 |

Sunmaster® Finishing Blue Metal Halide Lamp



Sunmaster® Finishing Blue Metal Halide 10,000°K is designed to finish your plants out strong. Strongest blue-violet for the final stages in the flower cycle. Optimized for use on electronic ballasts. Designed for the last two weeks of flower with the highest UV output of any bulb on the market. Pulse start lamp designed for electronic or pulse start ballasts only. 1 Year Warranty.

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|------------------------------|--------------------------|---------------|----------|
| 901811 | Sunmaster SM.1000W.U25.10.0K | 62,000 | T25 | \$139.95 |

Sunmaster® Blue Ice Enhanced Performance Metal Halide Lamps



Blue Ice Grow Lamps emit light from 5,500°K, imitating the natural look of daylight. They are an ideal light source for the seedling and vegetative stages of plant growth, while still emitting a wide spectral distribution. Blue Ice Metal Halide Lamps surpass many other HID sources in PAR watts. Designed for optimal performance on electronic ballasts. 1 Year Warranty.

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|---------------------------|--------------------------|---------------|---------|
| 901800 | Sunmaster M400 U37 5.5K | 30,000 | BT-37 | \$79.95 |
| 901868 | Sunmaster LM600 U25 5.5K | 50,000 | T-25 | \$85.95 |
| 901867 | Sunmaster LM1000 U37 5.5K | 100,000 | BT-37 | \$94.95 |
| 901802 | Sunmaster M1000 U37 5.5K | 80,000 | BT-37 | \$94.95 |

Sunmaster® Red Sunrise Metal Halide Lamps



Red Sunrise Grow Lamps emit balanced light similar to a 3,200°K source, making them ideal for all phases of plant growth. Its enhanced orange-red component promotes flowering, stem elongation and germination while a rich blue content assures healthy vegetative growth. Designed for optimal performance on electronic ballasts. 1 Year Warranty.

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|--------------------------|--------------------------|---------------|---------|
| 901820 | Sunmaster M1000 U37 3.2K | 105,000 | BT-37 | \$94.95 |

Sunmaster® Full Nova Metal Halide Lamps



Sunmaster® Full Nova Metal Halide Lamps is the best all in one lamp: the most objective measurement of total light energy available for photosynthesis. Optimized for use on electronic ballasts. Sunmaster® Full Nova 6,000°K Lamps set new standards in general plant lighting, promoting high levels of photosynthesis without compromise. Pulse start lamp designed for electronic or pulse start ballasts only. These are balanced, full spectrum lamps that is the closet to the sunlight. 1 Year Warranty.

Oppose Initial Class

| Item No. | Description | Lumens | Size | MSRP |
|----------|-----------------------------|--------|------|----------|
| 901805 | Sunmaster LM.600W.U25.6.0K | 48,000 | T25 | \$99.95 |
| 901807 | Sunmaster SM.1000W.U25.6.0K | 90,000 | T25 | \$139.95 |

STANDARD HPS LAMPS

GE® Enhanced Performance HPS Lamps



Specially developed for greenhouses, Lucalox® PSL high pressure sodium lamps offer the benefits of stable lumen and micromole maintenance and a full spectrum content that promotes photosynthesis. Photosynthesis Active Radiation (PAR, measured in micromole/sec) is essential for plant growth. The Lucalox® PSL lamp has been specially developed to provide stable lumen maintenance and increased PAR output. 1 Year Warranty.

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|---------------------------|--------------------------|---------------|---------|
| 901583 | GE Lucalox PSL/XO HPS 600 | 90,000 | T-17 | \$81.95 |
| 901584 | GE Lucalox PSL/XO HPS 750 | 104,000 | T-15 | \$99.95 |

Philips Standard High Pressure Sodium (HPS) Lamps



High Pressure Sodium Grow Lights emit the yellow and red regions of the spectrum. High pressure sodium bulbs help stimulate flower and fruit production in plants more efficiently than other grow light sources. 1 Year Warranty.

| Item No. | Description | Approx Initial Lumens | | MSRP |
|----------|------------------------------|--------------------------|------|---------|
| 901530-3 | Philips Ceramalux HPS LU1000 | 140,000 | E-25 | \$71.95 |

STANDARD MH LAMPS

Philips Standard Metal Halide (MH) Lamps



Metal Halide Grow lights have good spectral distribution. MH Grow Lights emit the bluish and green regions of the light spectrum. Metal Halide Grow Systems stimulate plant growth more efficiently than any other grow light source. It is best to use Metal Halide Lamps in addition to or cycled with HPS grow lights. 1 Year Warranty.

| Item No. | Description | Approx Initial Lumens | Glass Size | MSRP |
|----------|-------------------------|--------------------------|---------------|---------|
| 901675-3 | Philips MH 1000/U/BT-37 | 110,000 | BT-37 | \$69.95 |

FLUORESCENT LAMPS

SunBlaster™ T5 H0 Fluorescent Lamps



High Output 6,400°K lamps simulate natural sunlight and are ideal for cuttings or vegetative growth. Some horticulturist's choose 2,700°K for budding and blooming. SunBlaster's T5 H0 lamp produces a light of much greater strength than a conventional tube and, as a result, the energy input into the area being lit is much greater and the light penetration is far superior. 1 Year

Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 902192 | SunBlaster T5 HO 18 in 6400K Replacement Lamp | \$7.65 |
| 901877 | SunBlaster T5 HO 2 ft 6400K Replacement Lamp | \$8.08 |
| 901881 | SunBlaster T5 HO 3 ft 6400K Replacement Lamp | \$8.60 |
| 901896 | SunBlaster T5 HO 4 ft 2700K Replacement Lamp | \$10.03 |
| 901897 | SunBlaster T5 HO 4 ft 6400K Replacement Lamp | \$10.03 |

GE® Starcoat TS HO Fluorescent Lamps



Use only these High Output (HO) lamps in fluorescent T5 fixtures. Lamps that are not marked HO will have significantly less output. Choose from the 6,500°K the blue spectrum or the 3,000°K the red spectrum. 1 Year Warranty.

| Item No. | Description | Approx Initial Lumens | MSRP |
|----------|--------------------------------------|-----------------------|---------|
| 901586 | GE Starcoat T5 HO 24 Watt 2 ft 6500K | 2,000 | \$14.95 |
| 901591 | GE Starcoat T5 HO 24 Watt 2 ft 3000K | 2,000 | \$14.95 |
| 901587 | GE Starcoat T5 HO 54 Watt 4 ft 3000K | 5,000 | \$15.95 |
| 901588 | GE Starcoat T5 HO 54 Watt 4 ft 6500K | 5,000 | \$15.95 |

SunBlaster™ Compact Fluorescent Bulb



State-of-the-art electronic, bulbs are the smallest sized full-spectrum, energy saving lights available. These 26 watt compact fluorescent bulbs fit into a variety of light fixtures. Full spectrum compact fluorescent bulbs 6400° Kelvin, provide natural color comparable to sunlight, increases visual activity and reduces eye fatigue. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|------------------------------|--------|
| 901892 | SunBlaster CFL 26 Watt 6400K | \$9.47 |

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Titan Controls® 3P/120 Volt 50 Amp Relay



High quality, definite purpose contactor relay. This product can be used to control high amperage loads such as lighting, heating, cooling, ventilation, etc. Features three poles, is rated for 50 amps and has a 120 volt activation coil.

| Item No. | Description | MSRP |
|----------|-------------------------------------|---------|
| 310745 | Titan Controls 3P /120 V 50 A Relay | \$64.95 |

Durakool DPDT 80 Amp 240 Volt Coil Relay



Heavy duty double pole, double throw relay. This item can be used to create lighting flippers and to switch high amperage loads on and off. The relay is rated for 80 amps and has a 240 volt activation coil.

| Item No. | Description | MSRP |
|----------|-------------------------------------|---------|
| 310140 | Durakool DPDT 80 A 240 V Coil Relay | \$84.95 |

Duplex Receptacle Universal 20 Amp



This universal outlet will handle 120 or 240 volt power cords. It is a 15 amp 125 volt with ground duplex outlet. Black nylon face.

| Item No. | Description | MSRP |
|----------|---|--------|
| 400025 | 120/240 20A-universal duplex outlet black | \$6.95 |

Duplex Receptacles 120V & 240V 15 Amp



The 120 volt 15-amp white decorator duplex electrical outlet is rated for 125 volts. It is a standard residential receptacle. The 240 volt 15-amp duplex electrical outlet is rated for 250 volts. It is off white in color.

| Item No. | Description | MSRP |
|----------|----------------------------|--------|
| 350591 | Receptacle 120 Volt 15 Amp | \$2.49 |
| 400021 | Receptacle 240 Volt 15 Amp | \$6.95 |

Power Cords



120 Volt or 240 Volt 8 ft 16/3 power cords that have 6 inches of the jacket removed, black and white wires have a 1/4 in strip and green 1/4 in ADD #8 ring terminal. These parts UL/ETL Listed or recognized.

| Item No. | Description | MSRP |
|----------|-----------------------|--------|
| 903160 | Power Cord 120 V 8 ft | \$8.95 |
| 903165 | Power Cord 240 V 8 ft | \$9.95 |

Thank you for choosing Sunlight Supply products! Make your wish list here!















Sunlight Supply® has 41 Signature Brands consisting of over 2,000 different products to bring you the best product selection.

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Ready to Grow® 1000 Watt HPS Ballast Kit



Kit includes Sunlight Supply® 1000 watt brand ballast, high quality capacitor using German sourced film and ignitor. Quad-tap ballast will run on 120, 208, 240 or 277 volt power. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 902446 | Ready to Grow HPS 1000 Watt Ballast Kit | \$107.95 |

Replacement Metal Halide Capacitors



These major brand capacitors are capacitors rated for 100°C or 105°C temperature. The higher temperature rating means long lasting durability.

| Item No. | Description | MSRP |
|----------|--|---------|
| 902165 | Replacement Capacitors MH 400 - 24 MFD 400 Volt | \$36.95 |
| 902170 | Replacement Capacitors MH 1000 - 24 MFD 480 Volt | \$36.95 |

Replacement High Pressure Sodium Capacitors



These major brand capacitors are capacitors rated for 100°C or 105°C temperature. The higher temperature rating means long lasting durability.

| Item No. | Description | MSRP |
|----------|--|---------|
| 903000 | Replacement Capacitors HPS 400 - 55 MFD 240 Volt | \$36.95 |
| 903010 | Replacement Capacitors HPS 600 - 64 MFD 280 Volt (Single/Dry) | \$40.95 |
| 903015 | Replacement Capacitors HPS 1000 - 26 MFD 525 Volt (Single/Wet) | \$40.95 |
| 903018 | Replacement Capacitors HPS 1000 DE - 36.5 UF / 480 MFD Volt (Single/Wet) | \$40.95 |

Replacement High Pressure Sodium Ignitors



Replacement high pressure sodium communications ignitors for your system. Match the wattage to your system. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 903046 | Hard Core DE 1000 Watt HPS Replacement Ignitor NEW | \$29.95 |
| 200930 | Replacement Ignitor CD 15 HPS 1000 (Imported) | \$23.95 |
| 200933 | Replacement Ignitor CD 19 HPS 600 (Imported) | \$23.95 |
| 903045 | Replacement Ignitor HPS 1000 (Major Brand) L1571 | \$37.95 |

TS HO Fluorescent Electronic Ballasts – Fulham® Racehorse®



Major brand electronic ballast with eQL)us a small profile for easy installation. Easy push-lock wire systems. Requires grounded power cord. All ballasts are program start. Use non-shunted sockets. Has 50 in leads.

| Item No. | Description | MSRP |
|----------|--|---------|
| 010555 | T5 HO Replacement Ballast 54 Watt 4 Lamp - 120 - 277 Volts | \$71.95 |

TS HO Fluorescent Electronic Ballasts – Fulham® Workhorse®



Fulham® Workhorse® Ballasts are c(UL)us reliable, high output, instant start ballasts. Easy installation. Use shunted sockets. 36 in leads.

| | Item No. | Description | MSRP | |
|--|----------|-------------------------------------|---------|--|
| | 010493 | Fulham T5 H0 Workhorse 5 – 120 Volt | \$36.95 | |
| | 010496 | Fulham T5 H0 Workhorse 3 – 120 Volt | \$28.95 | |
| | 010498 | Fulham T5 H0 Workhorse 7 - 120 Volt | \$62.95 | |

Replacement TS HO Electronic Ballasts



Reliable, high output T5 ballasts. Easy c(UL)us Installation. Please note this is an instant start ballast. Use shunted sockets. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 010502 | Ballast Replacement T5 HO 2 x 24 Watt - 120 Volt | \$31.95 |
| 010504 | Ballast Replacement T5 HO 4 x 24 Watt - 120 Volt | \$39.95 |
| 010506 | Ballast Replacement T5 HO 2 x 54 Watt - 120 Volt | \$39.95 |
| 010508 | Ballast Replacement T5 HO 4 x 54 Watt - 120 Volt | \$59.95 |
| 010510 | Ballast Replacement T5 HO 4 x 54 Watt - 240 Volt | \$59.95 |
| 010512 | Ballast Replacement T5 HO 4 x 54 Watt - 120-277 Volt | \$69.95 |

TS HO Replacement Sockets



Excellent quality, reliable socket. UL c(VL)us listed component. Rotate lamp 90 degrees to lock in place. For use with instant start T5 HO ballasts.

| Item No. | Description | MSRP |
|----------|---------------------------------------|--------|
| 220175 | T5 HO Replacement Sockets Non Shunted | \$1.59 |
| 220177 | T5 HO Replacement Sockets Shunted | \$1.59 |

Socket Mogul - SKV/HOR



Position oriented to accept MH culture SKV Socket with LISTED horizontal lamps. 5KV Socket with leads attached.



| Item No. | Description | MSRP |
|----------|---|--------|
| 903066 | Mogul Base E39 Socket 5KV/HOR w/ 5 in Leads | \$9.95 |

Female Receptacle For Lamp Cord



Replacement lamp cord receptacle for calls all Sun System® ballasts. Donkey Ear flaps lock lamp cord in place. US Patent No: D543941.

| Item No. | Description | MSRP |
|----------|------------------------|--------|
| 903090 | Female Receptacle 6 in | \$6.95 |

Socket Assembly With Pigtail Strain Relief



Our universal socket assembly is compatible with all of our reflectors and both MH & HPS lamps. We go the extra mile by offering 5KV/ horizontal position oriented mogul base sockets. White powder coated junction box and cover. Includes strain relief but not lamp cord.

| Item No. | Description | MSRP |
|----------|--|---------|
| 903050 | Socket Assembly w/ Pigtail Strain Relief | \$23.95 |

Dual Female Lamp Cord Receptacle



Replacement Dual receptacle for all Sun System® Magnetic ballasts. Dual receptacle is compatible with all Sun System® brand reflectors as well as other brands. Includes slide plate cover.

| Item No. | Description | MSRP |
|----------|----------------------------------|---------|
| 903112 | Dual Female Lamp Cord Receptacle | \$12.95 |

Socket Extender - Mogul Base - 4HV



These socket extenders are used to lengthen an existing socket in an HID lighting reflector. 600 Volt/4KV pulse rated for use with mogul base sockets and lamps up to 1500 watts. Extends socket 2-3/8 in.

| Item No. | Description | MSRP |
|----------|--|--------|
| 903073 | Socket Extender Mogul Base 4KV (48/Cs) | \$8.39 |

Sun System® Reflector Level



The Sun System® Reflector Level is for use with all Sun System® brand reflectors and lighting fixtures. Use this triangle shape two-way level for easy, consistent, level hanging of your reflector. Easily attaches to any steel reflector or fixture with an integrated magnet. Another great Sun System® product for a better growing experience. Several of the US made Sun System® reflectors have this level included in the box as a

complimentary accessory. Actual size is 2-1/4 in by 1-3/4 in.

| Item No. | Description | MSRP |
|----------|---|--------|
| 430025 | Sun System Triangle 2 Way Level w/ Magnet | \$3.29 |

Strain Relief & Heyco Replacements

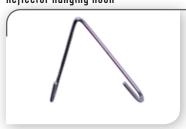


Strain relief and heyco replacements.



| Item No. | Description | MSRP |
|----------|-------------------------------|--------|
| 270060 | Strain Relief PG - 13 Pigtail | \$3.19 |
| 270090 | Strain Relief 7W-2-1 Heyco | \$0.89 |

Reflector Hanging Hook



This is a universal replacement V hanging hook for Sun System® brand reflectors and fixtures.

| tem No. | Description | MSRP |
|---------|-------------------------|--------|
| 430020 | Reflector Hanging Hooks | \$1.39 |

Find a retailer near you!



POWERALL

| Cord Selector - Use this table to identif | fy the right cord for your job. |
|---|---------------------------------|
|---|---------------------------------|

| Part Number | Cord Length | Guage | Features | Circuit Breaker | Voltage | Style |
|-------------|---------------|-------|--|--------------------|-----------------|-------------|
| | O Millian | 00 | | (3) | + | |
| 903250 | 12 ft. | 14 | Heavy Duty | _ | 120 volt | |
| 903255 | 25 ft. | 14 | Heavy Duty | _ | 120 volt | |
| 903257 | 12 ft. | 14 | Heavy Duty | _ | 240 volt | |
| 903258 | 25 ft. | 14 | Heavy Duty | _ | 240 volt | •:::: |
| 780065 | 6 ft. | 16 | 13A 1625 Max watts | • | 125 volt | |
| 708005 | 10 ft. | 16 | 13A 1625 Max watts | • | 125 volt | |
| 780010 | 15 ft. | 16 | 13A 1625 Max watts | • | 125 volt | |
| 780015 | 25 ft. | 16 | 13A 1625 Max watts | • | 125 volt | |
| 780020 | 50 ft. | 16 | 13A 1625 Max watts | • | 125 volt | |
| 780070 | 6 ft. | 14 | 15 Amp 1875 Max watts | • | 125 volt | |
| 780025 | 15 ft. | 14 | 15 Amp 1875 Max watts | • | 125 volt | |
| 780035 | 50 ft. | 14 | 15 Amp 1875 Max watts | • | 125 volt | • |
| 780030 | 25 ft. | 14 | Plug Every 8 ft 15A/1875 Max watts | • | 125 volt | 2-2- |
| 780060 | 25 ft. Total | 14 | 25 feet Total 15A/1875 Max watts | • | 125 volt | > |
| 780040 | _ | _ | Dual to 6 Outlet 15A/1875 Max watts | _ | 125 volt | x6 |
| 780045 | 6 ft. | 14 | GFCI 15 Amp 1875 Mx.Wt. | • | 125 volt | x4 |
| 780050 | 8 ft. | 14 | 15 Amp 1875 Max watts | • | 125 volt | x4 |
| 780055 | 4 ft. | 14 | 6 Outlet 15A/1875 Max watts | | 125 volt | |



14 gauge extension cord with a 120 volt inline receptacle located every 8 feet. Two outlets are inline and one located at the end for a max of three. Has a built in circuit breaker to help protect you and your expensive equipment. Cords are moisture resistant and constructed to be flexible yet durable. 14 Gauge/15A/1875 Max watts. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 780030 | Power All Commercial Grade 125 Volt 25 ft Cord w/ Circuit Breaker Triple Plug (1 every 8 ft) -14 Gauge | \$29.95 |

Power All® Extension Cords with 3 Outlet Power Strip 120 & 240 Volt



These are 14 gauge commercial grade extension cords featuring a three outlet power strip. These heavy duty cords come in both a 120 volt and 240 volt grounded configuration. Cords are perfect for safely adding multiple power outlets in your growing area where they are not presently available. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 903250 | Power All 120 Volt 12 ft Extension Cord w/ 3 Outlet Power Strip - 14 Gauge | \$16.29 |
| 903255 | Power All 120 Volt 25 ft Extension Cord w/ 3 Outlet Power Strip - 14 Gauge | \$21.95 |
| 903257 | Power All 240 Volt 12 ft Extension Cord w/ 3 Outlet Power Strip - 14 Gauge | \$24.95 |
| 903258 | Power All 240 Volt 25 ft Extension Cord w/ 3 Outlet Power Strip - 14 Gauge | \$41.95 |

Power All® Commercial Grade Extension Cords with Circuit Breaker 125 Volt – 16 Gauge



These commercial grade extension cords incorporate a built in circuit breaker to protect you and your expensive equipment. These heavy duty cords are grounded with a molded connector. Power All® cords are moisture resistant and constructed to be flexible yet durable. 16 Gauge/13A/1625 Max watts. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 780065 | Power All Commercial Grade 125 Volt 6 ft Cord w/ Circuit Breaker -16 Gauge | \$9.95 |
| 780005 | Power All Commercial Grade 125 Volt 10 ft Cord w/ Circuit Breaker -16 Gauge | \$11.95 |
| 780010 | Power All Commercial Grade 125 Volt 15 ft Cord w/ Circuit Breaker -16 Gauge | \$13.95 |
| 780015 | Power All Commercial Grade 125 Volt 25 ft Cord w/ Circuit Breaker -16 Gauge | \$15.95 |
| 780020 | Power All Commercial Grade 125 Volt 50 ft Cord w/ Circuit Breaker -16 Gauge | \$21.95 |

Power All® Commercial Grade 125 Volt Cords with Circuit Breaker – 14 Gauge



Ideal cord for use in your indoor/ outdoor garden. These commercial grade extension cords incorporate a built in circuit breaker. These heavy duty cords are grounded with a molded connector. Cords are moisture resistant and constructed to be flexible yet durable. 14 Gauge/15A/1875 Max watts. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 780070 | Power All Commercial Grade 125 Volt 6 ft Cord w/ Circuit Breaker -14 Gauge | \$10.95 |
| 780025 | Power All Commercial Grade 125 Volt 15 ft Cord w/ Circuit Breaker -14 Gauge | \$16.95 |
| 780035 | Power All Commercial Grade 125 Volt 50 ft Cord w/ Circuit Breaker -14 Gauge | \$33.95 |

Power All® Commercial Grade – 125 Volt – 7 ft Lead Cord with 3 – 6 ft Extension Cords with Circuit Breaker



A 7 ft heavy duty commercial grade extension cord that splits off into 3 separate 6 ft cords, each with a female outlet. These extension cords incorporate a built in circuit breaker to help protect you and your expensive equipment. Double insulated, moisture resistant and durable with flexible molded connectors. 14 Gauge/15A/1875 Max watts. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 780060 | Power All Commercial Grade 125 Volt -7 ft Lead Cord w/ three 6 ft Extension Cords w/ Circuit Breaker | \$27.95 |

Power All® 6 Outlet Grounded Adapter – 125 Volt



This 6 outlet adapter turns any dual 120 volt outlet into 6 separate outlets. Includes a built in safety cover on every receptacle. This increased outlet adapter is great for running multiple low amp accessories. 15A/1875 Max watts. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|--------|
| 780040 | Power All 6 Outlet Grounded Adapter 125 Volt | \$2.99 |

Power All® Indoor GFCI Power Strip - 4 Outlet - 125 Volt



The Power All® GFCI Indoor power strip has 4 standard outlets. Each outlet is usten protected by a spring loaded plastic cover to prevent electrical shock, water and debris. Plugs are protected by a built in 15 amp circuit breaker with a GFCI. Cord is 6 ft unit includes a test and a reset button. 14 Gauge/15A/1875 Max watts. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 780045 | Power All Indoor GFCI Power Strip 4 Outlet 125 Volt 6 ft Cord | \$36.95 |



The Power All® heavy duty indoor metal power strip includes four 120 volt outlets. Each outlet is protected by a plastic cover to prevent electrical shock, water and debris. Unit includes a lighted on/off switch and built-in 15amp circuit breaker. 14 Gauge/15A/1875 Max watts. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 780050 | Power All Indoor Metal Power Strip 4 Outlet 125 Volt 8 ft Cord | \$12.95 |

Power All® Indoor Metal Surge Strip – 6 Outlet – 125 Volt



The heavy duty indoor surge strip c(VL)us has a sturdy impact resistant metal housing with 1500 joules surge protection. Power strip has 6 horizontal outlets with builtin safety covers, 15 amp surge protection with a LED indicator and a lighted on/off switch. 14 Gauge/15A/1875 Max watts. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 780055 | Power All Indoor Metal Surge Strip 6 Outlet 125 Volt 4 ft Cord | \$13.95 |

Convertible Smart Volt™ Dual Ferrite Power Cord 120–240 Volt



Convertible Smart Volt™ Dual Ferrite power cord is used with our ultra low RFI emission Galaxy® ballasts. Cord sets include detachable 120 volt and 240 volt plugs providing the capability to convert the cord into either a 120 volt or 240 volt power cord. This dual ferrite noise dampening cord may be used with other products, dampening ability will vary based on ballast used. Sunlight Supply® makes

no claims of ballast compliance if this cord is used with any other brand electronic ballast. The cord is 6.5 feet long.

| Item No. | Item No. Description | |
|----------|--|---------|
| 903085 | Convertible Smart Volt Dual Ferrite Power Cord 120/240 6.5 ft w/ 120 Volt and 240 Volt Adaptor | \$21.95 |

Smart Volt™ Power Cords



These power cords are compatible c(VL)us with all ballasts that feature Smart Volt[™] power cords. This includes Sun System® Harvest Pro®, Hard Core®, Eye Platinum and Gold and Galaxy®.

| Item No. | Description | MSRP |
|----------|-------------------------------------|---------|
| 903081 | Smart Volt Power Cord 120 V - 6 ft | \$10.95 |
| 903082 | Smart Volt Power Cord 240 V - 6 ft | \$10.95 |
| 903083 | Smart Volt Power Cord 120 V - 20 ft | \$23.95 |
| 903084 | Smart Volt Power Cord 240 V - 20 ft | \$25.95 |

Smart Volt™ Dual Ferrite Power Cords



Dual Ferrite Smart Volt™ power cords are used with our ultra low RFI emission Grow Amp® ballasts. These dual ferrite noise dampening cords may be used with other products, dampening ability will vary based on ballast used. Sunlight Supply® makes no claims of ballast compliance if this cord is used with any other brand electronic ballast. Cords are 6.5 feet long. Choose from 120 volt or 240 volt.

| Item No. | Description | MSRP |
|----------|---|---------|
| 903086 | 120 Volt Smart Volt Cord w/ 2 Molded Ferrites - 6 ft | \$14.95 |
| 903088 | 240 Volt Smart Volt Cord w/ 2 Molded Ferrites - 6 ft | \$18.95 |
| 903087 | 120 Volt Smart Volt Cord w/ 2 Molded Ferrites - 12 ft | \$21.95 |
| 903089 | 240 Volt Smart Volt Cord w/ 2 Molded Ferrites - 12 ft | \$25.95 |

Gavita E-Series 240V IEC Power Cord with Ferrite



These upgraded 16 ft 240 volt IEC cord sets with ferrite are for use with the Gavita E-Series fixtures (Part Number 906089, 906086, 906087 and 906088).

| Item No. | Description | MSRP |
|----------|--|---------|
| 906051 | Gavita E-Series 240V IEC Power Cord w/ Ferrite 16 Ft | \$15.95 |

Lamp Cords



Replacement lamp cords.

| Item No. | Description | MSRP |
|----------|----------------------------|---------|
| 903100 | Lamp Cord 15 ft - 16 Gauge | \$16.95 |
| 903105 | Lamp Cord 25 ft - 14 Gauge | \$39.95 |

Lamp Extension Cords - 10 Foot



These cords plug into the female lamp cord receptacle on a Sun System® ballast then into the male plug on the lamp cord coming from the reflector. Increase the distance between their ballast and reflector by 10 feet. Match cord gauge to your existing lamp cord gauge.

| Item No. | Description | MSRP |
|----------|--------------------------------------|---------|
| 903245 | 10 ft Lamp Extension Cord - 16 Gauge | \$18.95 |
| 903247 | 10 ft Lamp Extension Cord - 14 Gauge | \$26.95 |



Replacement cord for Sun System® reflectors that require the 15 ft 2 point detachable cord.

| Item No. | Description | MSRP |
|----------|---|---------|
| 903104 | Lamp Cord 15 ft - 16 Gauge Replacement 2 Point Detachable | \$19.95 |

Lamp Cord With Molded Strain Relief



Use this to replace your lamp cord on your reflectors. Length is 15 ft. US Patent No: D570295.

| Item No. | Description | MSRP |
|----------|-----------------------------------|---------|
| 903102 | Lamp Cord w/ Molded Strain Relief | \$18.95 |

Power Cord & Lamp Cord With Socket



8 ft power cord with socket for use with mogul based self-ballasted compact fluorescent lamps.

15 ft lamp cord with socket for use with all mogul based HPS & MH lamps (ballast required). 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|--------------------------------------|---------|
| 903063 | 8 ft Power Cord w/ Mogul Base Socket | \$16.95 |
| 903064 | 15 ft Lamp Cord w/ Mogul Base Socket | \$23.95 |

Socket Assembly - SKV Short



sockets (#903055). This is a multipurpose socket, perfect for applications where a shorter socket is required. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|-----------------------------|---------|
| 903057 | Socket Assembly - Short 5KV | \$33.95 |

Socket Assemblies With Lamp Cord



Use with all Sun System® reflectors that do not come standard with a Intertek socket. These sockets come with the patented male lamp receptacle which is compatible with all Sun System® ballasts. Flexible pigtail strain relief. 5KV mogul base socket. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 903055 | Socket Assembly w/ 15 ft Lamp Cord - 16 Gauge | \$31.95 |
| 903060 | Socket Assembly w/ 25 ft Lamp Cord - 14 Gauge | \$42.95 |

Titan Controls® Apollo® 4 - 120 Volt Ballast Timer



The Apollo® 4 is specifically designed for use with today's high in-rush intertek lighting ballasts. This is achieved by installing a 'ballast rated' relay vs. the standard mechanical switch that is used in conventional 24 hour appliance timers. It features a precision German built 24 hour clock, quality enclosure and timer cover that resists dust and moisture. Assure the success of your plants by having the best lighting

control in the market today. 10 Amp maximum/120 Volts/60 Hz./1000 Watts. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 734135 | Titan Controls Apollo 4 - 120 Volt Ballast Timer | \$79.95 |

Titan Controls® Apollo® 5 – 240 Volt Ballast Timer



The Apollo® 5 is specifically designed for use with today's high in-rush lighting ballasts. This is achieved by installing a 'ballast rated' relay vs. the standard mechanical switch that is used in conventional 24 hour appliance timers. It features a precision German built 24 hour clock, quality enclosure and timer cover that resists dust and moisture. Assure the success of your plants by having the best lighting control in the

market today. 10 Amp maximum/240 Volts/60 Hz./1000 Watts. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 734140 | Titan Controls Apollo 5 – 240 Volt Ballast Timer | \$84.95 |

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Sun Grip® Push Button Light Hangers 1/8 in - White



Sun Grip® Light Hangers allow you to secure items quickly & easily. New improved design with a simple push button release. Sun Grip's patented system pulls tight, locks in place, & will never break, slip or rust. Heat & cold resistant. 8 ft braided polypropylene rope. Carabiner clips provide a secure hold.

| Item No. | Description | MSRP |
|----------|--|---------|
| 710122 | Sun Grip Push Button Light Hanger 1/8 in White -1/Pair | \$14.95 |

Sun Grip® Push Button Light Hangers 1/8 in - Black



Sun Grip® Light Hangers allow you to secure items quickly & easily. New improved design with a simple push button release. Sun Grip's patented system pulls tight, locks in place, & will never break, slip or rust. Heat & cold resistant. 8 ft braided polypropylene rope. Carabiner clips provide a secure hold.

| Item No. | Description | MSRP |
|----------|---|---------|
| 710114 | Sun Grip Push Button Light Hanger 1/8 in – 1/Pair | \$14.95 |

Sun Grip® Push Button Heavy Duty Light & Equipment Hangers 1/4 in



Sun Grip® Push Button Light Hangers allow you to secure items quickly & easily. New improved design with a simple push button release. Sun Grip's patented system pulls tight, locks in place & will never break, slip or rust. Heat & cold resistant. 8 ft braided polypropylene rope. Carabiner clips provide a secure hold. Package contains one Heavy Duty Sun Grip®.

| Item No. | Description | MSRP |
|----------|---|---------|
| 710116 | Sun Grip Push Button Heavy Duty Light Hanger 1/4 in | \$14.95 |

Sun Grip® Original Light Hangers 1/8 in – Black



Sun Grip® Light Hangers allow you to secure items quickly & easily. Sun Grip's patented system pulls tight, locks in place, & will never break, slip or rust. Heat & cold resistant. 8 ft braided polypropylene rope. Carabiner clips provide a secure hold.

| Item No. | Description | MSRP |
|----------|--|---------|
| 710123 | Sun Grip Original Light Hanger 1/8 in – Black – 1/Pair | \$14.95 |

Sky Hook™ Light Hangers Pair – 1/8 in



NEW Sky Hooks™ are manufactured by the original Sun Grip® factory. Their proven reliability and ease of use has made them the leader in the Light Hanging category. Sky Hooks™ are an economical version of the Sun Grips®, with a slightly reduced weight capacity. Their patented system pulls tight, locks in place and when used as directed, will never break, slip or rust. Heat and cold resistant. 8 feet of braided polypropylene

rope. Carabiner clips provide secure hold. Maximum weight capacity is 40 lbs each (80 lbs per pair).

| Item No. | Description | MSRP |
|----------|---|---------|
| 710119 | Sky Hook Light Hanger - 1/8 in - 1/Pair | \$11.95 |

Level Lift™ Light Hanger



NFW Level Lift™ Light Hanger gives you the ability to raise and lower your reflector or light fixture from one location. It uses two mounting points and a pulley system to secure your reflector and achieve a level position. Pull the dual lifting cords to raise the hood and pull the release cord to lower your reflector. Level Lift™ Light Hanger, one pull, one release, it's that simple. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|------------------------------------|---------|
| 710128 | Sun System Level Lift Light Hanger | \$29.95 |

Sun System® Universal Reflector Uni-Strut Brackets



Sun System® Universal Reflector Uni-Strut Brackets safely hang your Sun System® reflector in a greenhouse or commercial application. Heavy-duty, bolt on Intertek mounting brackets used to attach your Sun System® reflector to uni-strut/kindorf framing. Used for rigid mount applications for additional safety and support. May be adaptable to other

strut/framing applications. These brackets are constructed of sturdy 10 gauge galvanized steel and powder coated to protect from wear and rust.

| Item No. | Description | MSRP |
|----------|---|---------|
| 710124 | Sun System Universal Reflector Uni-Strut Brackets (2 Per Set w/ Hardware) | \$17.95 |
| | (1/Bag) | |

Sun System® Sun Stand™ 2



Strong sturdy construction. The stand is 60 in wide with adjustable shuttles that go from 12 in to 48 in apart in 3 in increments. Adjustable height 52 in to 88 in. Includes a pair Sunlifts to easily hang light fixtures up to 22 lbs.

| ltem No. | Description | MSRP |
|----------|-------------|---------|
| 710118 | Sun Stand 2 | \$99.95 |





toolless assembly light & tray stands

QUICK GUIDE

- $\mathbf{V} = (1) 5 \text{ GALLON POT/PLANT}$
- OD = OUTSIDE DIMENSIONS
- ID = INSIDE DIMENSIONS

2x4



OD:53"L • 28.5"W ID: 51" L • 26.5" W PART#: 706120

3x3



OD: 41.3" L • 41.3" W ID: 39.3" L • 39.3" W PART#: 706121

4x4



OD:53"L.53"W ID: 51" L • 51" W PART#: 706122

3x6



OD:79"L·41.25"W ID: 77" L • 39.25" W PART#: 706135

4x8

OD:102"L • 53"W ID: 100"L • 51"W PART#: 706124

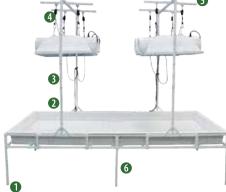
Fast Fit® Heavy duty tray stand is quick to assemble. Absolutely no tools required. Stands can be assembled in 5 minutes or less. Stands accommodate all popular brand trays and reservoirs. Overall height is 25 in. Height from bottom bar to floor is 18 in without casters.

Customize to suit your needs.

- Wheels 706133, 706134
- Uprights 706125
- Extension Kit
- 4 Crossbar 706130
- **Hanging Bar** 706126, 706127, 706128
- 6 Height Reduction Kit 706118, 706116









INTERLOCKING



STEEL











Revolutionary toolless light & tray stands. Unique patented "no hassle" toolless design allows for a quick and simple



assembly in minutes! Designed and engineered for the pieces to simply slide together. US Patent 8,714,498, Patent Pending 14/269,619, PCT Application CT/US12/00001 and Chinese Patent 201280018267.2

Fast Fit® Tray Stand 2 ft x 4 ft



Heavy duty 2 ft x 4 ft quick assembly tray stand. Absolutely no tools required. Can be assembled in 5 minutes or less. Accommodates all popular brand trays and reservoirs. Overall height is 25 in. Height from bottom bar to floor is 18 in without casters. Outside dimensions: 53 in length by 28.5 in wide. Inside dimensions: 51 in length by 26.5 in wide. US Patent 8,714,498, Patent Pending 14/269,619, PCT Application CT/US12/00001

and Chinese Patent 201280018267.2. Tray sold separately.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 706120 | Fast Fit Tray Stand 2 ft x 4 ft | \$109.95 |

Fast Fit® Tray Stand 3 ft x 3 ft



Heavy duty 3 ft x 3 ft guick assembly tray stand. Absolutely no tools required. Can be assembled in 5 minutes or less. Accommodates all popular brand trays and reservoirs. Overall height is 25 in. Height from bottom bar to floor is 18 in without casters. Outside dimensions: 41.3 in length by 41.3 in wide. Inside dimensions: 39.3 in length by 39.3 in wide. US Patent 8,714,498, Patent Pending 14/269,619, PCT Application CT/

US12/00001 and Chinese Patent 201280018267.2. Tray sold separately.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 706121 | Fast Fit Tray Stand 3 ft x 3 ft | \$126.95 |

Fast Fit® Tray Stand 3 ft x 6 ft



NEW Heavy duty 3 ft x 6 ft quick assembly tray stand. Absolutely no tools required. Can be assembled in 5 minutes or less. Accommodates all popular brand trays and reservoirs. Overall height is 25 in. Height from bottom bar to floor is 18 in without casters. Outside dimensions: 79 in length by 41.25 in wide. Inside dimensions: 77 in length by 39.25 in wide. US Patent 8,714,498, Patent Pending 14/269,619, PCT Application CT/

US12/00001 and Chinese Patent 201280018267.2. Tray sold separately.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 706135 | Fast Fit Tray Stand 3 ft x 6 ft | \$191.95 |

Fast Fit® Tray Stand 4 ft x 4 ft



Heavy duty 4 ft x 4 ft quick assembly tray stand. Absolutely no tools required. Can be assembled in 5 minutes or less. Accommodates all popular brand trays and reservoirs. Overall height is 25 in. Height from bottom bar to floor is 18 in without casters. Outside dimensions: 53 in length by 53 in wide. Inside dimensions: 51 in length by 51 in wide. US Patent 8,714,498, Patent Pending 14/269,619, PCT Application CT/US12/00001

and Chinese Patent 201280018267.2. Tray sold separately.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 706122 | Fast Fit Tray Stand 4 ft x 4 ft | \$149.95 |

Fast Fit® Tray Stand 4 ft x 8 ft



Heavy duty 4 ft x 8 ft quick assembly tray stand. Absolutely no tools required. Can be assembled in 5 minutes or less. Accommodates all popular brand trays and reservoirs. Overall height is 25 in. Height from bottom bar to floor is 18 in without casters. Outside dimensions: 102 in length by 53 in wide. Inside dimensions: 100 in length by 51 in wide. US Patent 8,714,498, Patent Pending 14/269,619, PCT Application CT/

US12/00001 and Chinese Patent 201280018267.2. Tray sold separately.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 706124 | Fast Fit Tray Stand 4 ft x 8 ft | \$249.95 |

Jack Chain



Heavy duty jack chain can be used for a variety of indoor gardening applications. Unique design allows for individual links to be easily opened with pliers. Great for hanging reflectors, light fixtures, carbon filters and ventilation equipment.

| Item No. | Description | MSRP |
|----------|------------------------|---------|
| 350205 | Jack Chain 100 ft Roll | \$43.95 |
| 350210 | Jack Chain 200 ft Roll | \$79.95 |

Reflector Hanging Hook



This is a universal replacement V hanging hook for Sun System® reflectors and fixtures.

| Item No. | Description | MSRP |
|----------|-------------------------|--------|
| 430020 | Reflector Hanging Hooks | \$1.39 |

Fast Fit® Components



Fast Fit® Components: Castor wheels - 4 pc (706133 - can support up to 240 lbs) and 6 pc (706134 - can support up to 360 lbs). Light Stand 4 ft Uprights (706125). Extension Kit (706131). Light Stand Crossbar (706130). Sturdy hanging bar comes in 2 ft, 3 ft and 4 ft sizes (706126, 706127 & 706128). Height Reduction Kits come in 4 pc (706116) or 6 pc set (706118) - reduces overall height from 25 inches to 11 inches. Replacement Leg (706139)



* tray and reflectors sold separately

Fast Fit® 4' x 8' Light Stand

You will need:

- 706124-4'x 8' Fast Fit (1)
- 706128-Fast Fit Hanging Bar for 4' x 8' (width) (2)
- 706125-4' Upright Kit (2)
- 706130-Light Stand Cross Bars (4)
- 706134–6 pc Caster Set (1)

Fast Fit® 4' x 8' Light Stand & Conversion Kit

You will need:

- 706124-4'x 8' Fast Fit (1)
- 706129—Fast Fit Hanging Bar for 4' x 8' (length) (1)
- 706125-4' Upright Kit (1)
- 706130—Light Stand Cross Bars (2)
- 706134-6 pc Caster Set (1)

* tray sold separately

LightRail® Light Movers

LightRail® Extreme Duty Trolley Wheel Kit



NEW LightRail® offers a suggested upgrade item for moving multiple lights with one motor or heavier lights weighing 35 lbs. or more. The Extreme Duty Trolley Wheels are engineered with steel on steel ball bearing, with a nylon over-molded tire for smooth and guiet operation. They come four wheels to a package and are rated to 60 lbs. per set. They are compatible with LightRail® 3.5, 4.0, and 4.2. The

Extreme Duty Trolley Wheels come with a lifetime warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 710021 | LightRail Heavy Duty Trolley Wheel Replacement Kit | \$26.95 |

Item No. Description MSRP Light Hanging Bars & Crossbar \$91.95 706125 Fast Fit Light Stand Kit Upright 4 ft 706126 Fast Fit Light Hanging Bar for 2 ft x 4 ft \$21.95 706127 Fast Fit Light Hanging Bar for 3 ft x 3 ft \$18.95 706136 Fast Fit Light Hanging Bar For 3 ft x 6 ft \$38.95 706128 Fast Fit Light Hanging Bar for 4 ft x 4 ft or 4 ft x 8ft (Width) \$22.95 706129 Fast Fit Light Hanging Bar for 4 ft x 8 ft (Length) \$39.95 706130 Fast Fit Light Stand Crossbar - 1 each \$21.95 Extension Hit & Support Bar 706131 Fast Fit Light Stand Extension Kit - 2 each \$23.95 706132 Fast Fit Tray Stand Tray Support Bar 4 ft \$19.95 Caster Wheels 706133 Fast Fit Caster Wheels - 4 pc \$29.95 706134 Fast Fit Caster Wheels - 6 pc \$39.95 Leg Kits 706116 Fast Fit Height Reduction Kit 4 in Leg - 4 Pcs \$19.95 706118 Fast Fit Height Reduction Kit 4 in Leg - 6 Pcs \$29.95 706139 Fast Fit Replacement Leg – 18 in NEW \$8.99

LightRail® 4.20 AdjustaDrive Kit



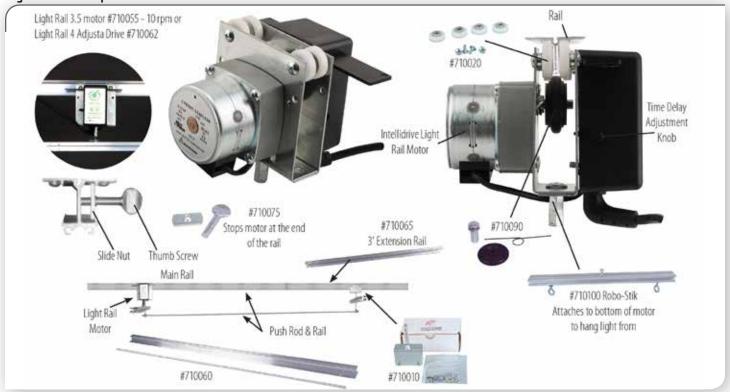
NEW LightRail® 4.20 AdjustaDrive Kit comes complete with a variable speed LightRail® 4.0 AdjustaDrive Motor, a two-piece 2 meter (6 ft 6 in) Rail, an Add A Lamp Kit with another 2-meter Rail, Push/Pull Rod, Auxiliary Trolley, instructions and hardware for moving two lights with the enclosed motor. In addition, this kit comes with pre-installed extreme duty trolley wheels rated to 60 lbs and

these wheels have a lifetime warranty! Move two lights along 4 meters (12 ft) of rail and all from one kit box. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 710142 | LightRail 4.20 AdjustaDrive Kit | \$444.00 |

≅ Light Movers & Hangers

LightRail® Components



LightRail® moves your lights over the tops of the plants, reducing shadow patterns and getting the correct intensity of light on the leaves for optimum Leaf Area Index — the single most important factor in increasing your yield. You'll get much better yields plus up to 20% more area covered — you save energy and money, and with much better results. LightRail® is the single best way to get more from your grow lights. LightRail® — solidly made in the USA since 1986. 2 Year Warranty.



LightRail® 4.0 AdjustaDrive Complete



The LightRail® 4 Adjusta Drive now with fully adjustable variable speed control between 6 and 10 r.p.m. and 0 to 60 second adjustable time delay for promoting even plant growth at the ends of the lamps travel. Rail and motor kit in one box – box dimensions 41 in x 6 in x 5 in.

| Item No. | Description | MSRP |
|----------|---------------------------------------|----------|
| 710057 | LightRail 4.0 Adjust A Drive 6/10 RPM | \$303.95 |

| Item No. | Description | MSRP |
|----------|---|----------|
| LightRa | il 3.5 & 4.0 Motors | |
| 710055 | LightRail 10 RPM Intellidrive Light Rail 3.5 Motor | \$221.95 |
| 710062 | LightRail 4.0 Adjusta Drive Motor Only | \$256.95 |
| LightRa | il 3.5 & 4.0 Rails | |
| 710085 | LightRail 6.5 ft Rail | \$35.95 |
| 710065 | LightRail 3 ft Extension Rail | \$15.95 |
| 710060 | LightRail 6.5 ft Rail & Threaded Push Rod | \$41.95 |
| LightRa | il 3.5 & 4.0 Accessories | |
| 710100 | LightRail Robo-Stik Lamp Stabilizing Bar | \$31.95 |
| 710090 | LightRail Drive Wheel O Ring Kit | \$5.95 |
| 710010 | LightRail Add A Lamp Hardware Only (No Rail or Rod) | \$24.95 |
| 710020 | LightRail Trolley Wheel Replacement Kit | \$7.95 |
| 710075 | LightRail Slide Nut w/Thumb Screw | \$1.49 |

LightRail® 3.5 Complete Kit



Rail & motor kit in one box - box dimensions: 41 in x 6 in x 5 in. Excellent for shipping or conserving space in your store.

| Item No. | Description | MSRP |
|----------|-----------------------------------|----------|
| 710135 | LightRail 3.5 Complete 10 RPM Kit | \$259.95 |

LightRail® 5 Complete Kit



The LightRail® 5 is extremely heavy-duty & functional. Great for multiple reflectors. 90+ lb capacity if properly balanced. Comes complete with a high torque 4 RPM motor, adjustable crossbar and 8 ft rail.

| ltem No. | Description | MSRP |
|----------|--------------------------------|----------|
| 710140 | LightRail 5 Complete 4 RPM Kit | \$539.95 |
| 710141 | LightRail 5 Motor Only - 4 RPM | \$369.95 |

LightRail® 5 Accessories



The LightRail® 5 Fore & Aft Crossbar Mounting kit for mounting crossbar, Add-A-Bar kit includes LightRail® 5 trolley, crossbar, 4 foot push rod and all the hardware needed. Does not include 4 ft rail. Auxiliary rail is a 4 ft extension.

| Item No | Description | MSRP |
|---------|---------------------------------|----------|
| 710146 | LightRail 5 Add-A-Bar Kit | \$165.95 |
| 710147 | LightRail 5 Auxiliary Rail 4 ft | \$73.95 |

LightRail® Hanging Bracket for Grow Tents



Rail Hangers are tent rail hanging brackets for hanging LightRail 3.0, 3.5 and 4.0 rails. Simply the easiest solution for hanging a LightRail® in a grow tent or greenhouse. These are recommended for use with one piece rails. They are blister packed 4 per package.

| Item No. | Description | MSRP |
|----------|--|---------|
| 710067 | LightRail 3.0, 3.5, 4.0 Hanging Bracket for Grow Tents | \$15.95 |

SunBlaster™ T5 Universal Light Stand



The Universal T5 Stand allows you to set the exact lighting height to get your seedlings or fresh cuttings off to their best starts ever. Achieving the optimum 3 - 6 in lighting distance from the plant canopy is now a breeze. Simple O-Ring adjustment makes setting just the right height quick and easy. These sturdy light stands are made of durable high quality injection molded plastic and rust free powder coated aluminum.

| Item No. | Description | MSRP |
|----------|-------------------------------------|---------|
| 710158 | SunBlaster T5 Universal Light Stand | \$35.10 |

SunBlaster™ Universal T5 Light Strip Hanger



Allows you to add up to seven T5's above your target area. Snap any size of T5 into one or all of the seven mounting banks. Made to snap into your Universal T5 Stand, hang from above, with your choice of suspension hardware or wall mount. Includes 2 SunBlaster™ Universal Light Strips, 2 mounting screws and 4 easy clip

| Item No. | Description | MSRP |
|----------|--|---------|
| 710162 | SunBlaster Universal T5 Light Strip Hanger | \$10.40 |



Did you know that SunlightSupply.com **New Product Section**

is updated as soon as new items come in? Check out the latest items now!



GROWING ACCESSORIES

Clean products for a clean grow.

Keep dust, dirt and contaminants where they belong. . . AWAY FROM YOUR GROW!



Cleanroom Body Suits Hooded, full-body coverage in sizes M to XXL. Each Body Suit is individually wrapped.

Cleanroom Sticky Mats

Each mat adheres to the floor and has 30 tear-off, numbered layers of sticky film.

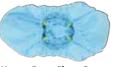




Choice of regular and heavy duty shoe covers and "Step-In, Step-Out" dispenser (no sitting or bending required to apply shoe covers).



Regular Shoe Covers



Heavy Duty Shoe Covers

Grower's Edge® Black Diamond Textured Nitrile Gloves



Grower's Edge® Disposable Diamond Textured Nitrile Gloves are latex and powder free. Heavy duty 6 mil thickness for strength and durability while still maintain its elasticity. Diamond Textured Nitrile Gloves are ambidextrous and highly resistant to puncture, solvents and grease. These gloves feature a one of a kind diamond print pattern on the glove to enhance grip and dexterity when compared to conventional

disposable gloves.

| | ltem No. | Description | MSRP |
|--|----------|---|---------|
| | 744400 | Grower's Edge Black Powder Free Diamond Textured Nitrile Gloves 6 mil - Small (100/Box) | \$21.99 |
| | 744402 | Grower's Edge Black Powder Free Diamond Textured Nitrile Gloves 6 mil - Medium (100/Box) | \$21.99 |
| | 744404 | Grower's Edge Black Powder Free Diamond Textured Nitrile Gloves 6 mil - Large (100/Box) | \$21.99 |
| | 744406 | Grower's Edge Black Powder Free Diamond Textured Nitrile Gloves 6 mil - X-Large (100/Box) | \$21.99 |
| | 744408 | Grower's Edge Black Powder Free Diamond Textured Nitrile Gloves 6 mil - XX-Large (100/Box) | \$23.99 |
| | | | |

Grower's Edge® Black Nitrile Gloves



Grower's Edge® Disposable Black Nitrile Gloves are latex and powder free. Heavy duty 6 mil thickness for strength and durability while still maintain its elasticity. Grower's Edge® Disposable Black Nitrile Gloves are ambidextrous and highly resistant to puncture, solvents and grease. These gloves feature an excellent grip and dexterity. Suitable for a variety application including gardening, automotive or cleaning.

| Item No. | Description | MSRP |
|----------|---|---------|
| 744409 | Grower's Edge Black Powder Free Nitrile Gloves 6 mil - Small (100/Box) | \$16.99 |
| 744410 | Grower's Edge Black Powder Free Nitrile Gloves 6 mil - Medium (100/Box) | \$16.99 |
| 744412 | Grower's Edge Black Powder Free Nitrile Gloves 6 mil - Large (100/Box) | \$16.99 |
| 744414 | Grower's Edge Black Powder Free Nitrile Gloves 6 mil - X-Large (100/Box) | \$16.99 |
| 744416 | Grower's Edge Black Powder Free Nitrile Gloves 6 mil - XX-Large (100/Box) | \$18.99 |

Grower's Edge® Blue Nitrile Gloves



Nitrile Grower's Edge® Disposable Blue Nitrile Gloves are latex and powder free. Tough 4 mil thickness for strength and durability while still maintain its elasticity. Grower's Edge® Disposable Nitrile Gloves are ambidextrous and highly resistant to puncture, solvents and grease. These gloves feature an excellent grip and dexterity. Suitable for a variety of applications.

| | Item No. | Description | MSRP |
|--|----------|--|---------|
| | 744440 | Grower's Edge Blue Powder Free Nitrile Gloves 4 mil - Small (100/Box) | \$12.99 |
| | 744442 | Grower's Edge Blue Powder Free Nitrile Gloves 4 mil - Medium (100/Box) | \$12.99 |
| | 744444 | Grower's Edge Blue Powder Free Nitrile Gloves 4 mil - Large (100/Box) | \$12.99 |
| | 744446 | Grower's Edge Blue Powder Free Nitrile Gloves 4 mil - X-Large (100/Box) | \$12.99 |
| | 744448 | Grower's Edge Blue Powder Free Nitrile Gloves 4 mil - XX-Large (100/Box) | \$12.99 |

Grower's Edge® Clean Room Body Suit



Grower's Edge® Clean Room Body Suits are fully breathable, feature an attached hood with elastic, long sleeves, cuff and ankle with elastic, flapped zipper front, waist back with elastic. Protection against Type 4/5/6 (Type 4 = Spray-tight type liquid chemicals, Type 5 = Airborne solid particulate chemicals, Type 6 = Limited protection against liquid mist). Available in M, L, XL, and XXL.

| Item No. | Description | MSRP |
|----------|---|--------|
| 744420 | Grower's Edge Clean Room Body Suit - Size M | \$8.95 |
| 744422 | Grower's Edge Clean Room Body Suit – Size L | \$8.95 |
| 744424 | Grower's Edge Clean Room Body Suit – Size XL | \$8.95 |
| 744426 | Grower's Edge Clean Room Body Suit – Size XXL | \$9.95 |

Grower's Edge® Shoe Cover Dispenser



The Grower's Edge® Shoe Cover Dispenser provides quick and efficient covering of shoes in the garden, home or workplace allowing you or your guests to apply shoe covers hands free. This spring loaded mechanism is easy to use. Simply step in and step out. A disposable shoe cover is automatically applied to your shoe. No longer do you need to hassle with removing your shoes or bend-over to put on shoe covers. The

Shoe Cover Dispenser is portable and lightweight so you can place it wherever is most convenient for you.

| Item No. | Description | MSRP |
|----------|------------------------------------|---------|
| 801802 | Grower's Edge Shoe Cover Dispenser | \$69.99 |

Grower's Edge® Plastic Shoe Cover



Grower's Edge® disposable Shoe Covers are made from a light duty material and have an elastic band to provide a secure placement on the shoe. Ideal for keeping contaminants out of your garden. One size fits most. Packaged 100 pcs per bag.

| Item No. | Description | |
|----------|---|--------|
| 801804 | Grower's Edge Plastic Shoe Cover (100/Pack) | \$0.14 |

Grower's Edge® Non-Woven Fabric Shoe Cover



NEW Grower's Edge® disposable Non-Woven Fabric Shoe Covers are made from a heavy duty material and have an elastic band to provide a secure placement on the shoe. These shoe covers are strong and durable making them perfect for jobs where extended use is required. Ideal for keeping contaminants out of your garden. Industry standard of one size fits most. Packaged 30 pcs per bag.

| Item No | Description | MSRP |
|---------|---|--------|
| 801806 | Grower's Edge Non-Woven Fabric Shoe Cover (30/Pack) | \$0.36 |

Black Lightning Powder Free Nitrile Gloves



Made to match healthy skin's natural 5.5 pH levels to ensure the most comfortable fit yet! Unique formulation reduces excess perspiration. Super strength and stretch. Textured grip. Medical quality. Latex free. Ambidextrous.

| Item No. | Description | MSRP |
|----------|--|---------|
| 744200 | Black Lightning Powder Free Nitrile Gloves Small (100/Box) | \$18.95 |
| 744205 | Black Lightning Powder Free Nitrile Gloves Medium (100/Box) | \$18.95 |
| 744210 | Black Lightning Powder Free Nitrile Gloves Large (100/Box) | \$18.95 |
| 744215 | Black Lightning Powder Free Nitrile Gloves X-Large (100/Box) | \$18.95 |



GroVision® High Performance Shades® - Classic



GroVision® Classic High Performance Shades® feature color balancing polycarbonate lenses which are excellent for use in all grow room applications. The classic wayfarer style shades are suitable for both indoor and outdoor gardening. They feature scratch resistant polycarbonate lenses with full UV protection which meet ANSI Z87.1 American National Standards. The full

black frames are fitted with special, high-tech blue lenses that are optimized for use in HPS lighting. Includes a microfiber draw string bag for cleaning and storage.

| Item No. | Description | MSRP |
|----------|---|---------|
| 744140 | GroVision High Performance Shades - Classic | \$23.95 |

GroVision® High Performance Shades® - Lite



GroVision® Lite High Performance Shades® feature color balancing polycarbonate lenses which are excellent for use in all grow room applications. The GroVision® Lite's are designed for a tight, wrap around fit to help keep bright HPS lighting out. They feature scratch resistant polycarbonate lenses with full UV protection which meet ANSI Z87.1 American National

Standards. The comfortable frames are fitted with special, high-tech blue lenses that are optimized for use in HPS lighting. Includes a microfiber draw string bag for cleaning and storage.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 744142 | GroVision High Performance Shades - Lite | \$21.95 |

GroVision® High Performance Shades® - Pro



GroVision® Pro High Performance Shades® feature color balancing polycarbonate lenses which are excellent for use in all grow room applications. The Pro model is designed for an everyday comfortable fit. They feature scratch resistant polycarbonate lenses with full UV protection which meet ANSI Z87.1 American National Standards. The full black frames are

fitted with special, high-tech blue lenses that are optimized for use in HPS lighting. Includes a microfiber draw string bag for cleaning and storage.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 744144 | GroVision High Performance Shades - Pro | \$21.95 |

GroVision® High Performance Shades® - Pro LED



Pro LED model are specifically designed for the LED grower. GroVision® Pro LED has color balancing lenses that improves contrast, corrects color and reduces glare. The polycarbonate lenses are scratch resistant and meets ANSI Z87.1 American National Standards. Includes a microfiber draw string bag for cleaning and storage.

| Item No. | Description | MSRP |
|----------|---|---------|
| 744148 | GroVision High Performance Shades - Pro LED | \$21.95 |

GroVision® High Performance Shades® - Ultra Classic Clear



GroVision® High Performance Shades® Ultra Classic Clear feature scratch resistant lenses which meets ANSI Z87.1 American National Standards. Wrap around protection, with no side shield distortion. Full black nylon frames featuring heavy duty hinges with adjustable arms built to last. Includes a microfiber draw string bag for cleaning and storage.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 744146 | GroVision High Performance Shades - Ultra Classic Clear | \$10.95 |

Professional UV Safety Glasses



100% UVA UVB Protection with lightweight nylon frames. Excellent for use around HPS & MH lights in grow rooms. Scratch resistant polycarbonate lens. Wrap around protection with no side shield distortion. Adjustable temple for ultimate comfort.

| Item No. | Description | MSRP |
|----------|--------------------------------|---------|
| 708035 | Professional UV Safety Glasses | \$13.95 |



DON'T GROW BLIND

Method Seven Resistance HPS Glasses



A must-have for anyone making critical plant health and harvest decisions, the Method Seven Resistance HPS delivers "Perfect Color" for the world's ultimate grow experience in the intense yellow spectrum and harsh conditions of HPS lighting. Lenses are formulated with Method Seven signature color technology and manufactured using the highest quality German

mineral glass for unparalleled color, clarity and protection. Microfiber pouch and hard case included for proper cleaning and storage. 100% UV protection.

| ltem No. | Description | MSRP |
|----------|-----------------------------|----------|
| 744122 | Method Seven Resistance HPS | \$149.00 |

Method Seven Coup HPSx Transition Glasses



HPSx – Sunglass by day, grow glass by night, the Coup HPSx is the world's first and only photochromic grow glasses. The HPSx lens is a proprietary polycarbonate blend that allows it to transition from the signature blue of our HPS color-balancing technology to a very dark grey/blue tint when exposed to direct sunlight. Microfiber pouch included for proper cleaning

and storage. 100% UV protection.

| Item No. | Description | MSRP |
|----------|-----------------------------------|----------|
| 744124 | Method Seven Coup HPSx Transition | \$149.00 |

Method Seven Operator HPS Plus Glasses



Experience exceptional color-balancing for HPS (high pressure sodium) lighting with our proprietary lenses manufactured to exacting standards by Carl Zeiss Vision. The Operator features curved 8 base lenses that are optically decentered to eliminate prismatic distortion in a 'sport-style' frame. Our Silver Plus lens coating makes the Operator HPS+ a good choice for

outdoors too. Microfiber pouch included for proper cleaning and storage. 100% UV protection.

| Item No. | Description | MSRP |
|----------|--------------------------------|---------|
| 744126 | Method Seven Operator HPS Plus | \$79.00 |

Method Seven Operator LED Glasses



Like nothing else, the world's first and only lens optimized for LED lighting environments. Lenses manufactured to exacting standards and optical clarity by Carl Zeiss Vision. Color-balance for LED grow lights. The Operator features curved 8 base lenses that are optically decentered to eliminate prismatic distortion in a 'sports-style' frame. Color, clarity and protection benefit you and your

plants. Microfiber pouch included for proper cleaning and storage. 100% UV protection.

| Item No. | Description | MSRP |
|----------|---------------------------|---------|
| 744128 | Method Seven Operator LED | \$79.00 |

Method Seven Cultivator HPS Plus Glasses



Experience exceptional color-balancing for HPS lighting with our proprietary lenses manufactured to exacting standards by Carl Zeiss Vision. A no-compromise lens in a lightweight half jacket frame provides great budget value. Microfiber pouch included for proper cleaning and storage. 100% UV protection.

| Item No. | Description | MSRP |
|----------|--|---------|
| 744130 | Method Seven Cultivator HPS Plus – POP Display Box | \$59.00 |

Method Seven Cultivator LED Plus Glasses



Experience exceptional color-balancing for LED lighting with our proprietary lenses manufactured to exacting standards by Carl Zeiss Vision. A no-compromise lens in a lightweight half jacket frame provides great budget value. Lenses color-balance the most popular commercial LED grow lights. Microfiber pouch included for proper cleaning and storage. 100%

UV protection.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 744132 | Method Seven Cultivator LED Plus - POP Display Box | \$59.00 |

Alchemist™ Liquid Oxygen H2O2



Alchemist™ Liquid Oxygen H2O2 is composed of 34% Hydrogen Peroxide. Use with caution. Keep away from children. This product is excellent for cleaning hydroponic equipment, materials and grow areas. It is considered unlawful to sell, use or distribute this product in ways

other than as claimed.

#704550 and 704555 Not for sale in the following states at this time: CT, DE, IA, ID, IL, MD, MN, ND, NE, NJ, NM, OR, PA, PR, SD, TN, VA, WI, WV, WY. #704552 and 704557 for sale in Oregon only.

| Item No. | Description | MSRP |
|----------|--|----------|
| 704550 | H2O2 Liquid Oxygen 34% Gallon | \$32.99 |
| 704555 | H2O2 Liquid Oxygen 34% 5 Gallon | \$129.99 |
| 704552 | H2O2 Liquid Oxygen 34% Gallon (OR Label) | \$32.99 |
| 704557 | H2O2 Liquid Oxygen 34% 5 Gallon (OR Label) | \$129.99 |
| | | |

Alchemist™ Isopropyl Alcohol 99.9%



99.9% lab reagent/technical grade Isopropyl Alcohol. Removes saps and grunge from scissors, blades and equipment quickly and easily.



| Item No. | Description | MSRP |
|----------|--------------------------------|---------|
| 704558 | Isopropyl Alcohol 99.9% Quart | \$13.95 |
| 704559 | Isopropyl Alcohol 99.9% Gallon | \$31.95 |

Star brite® Performacide® Disinfectant



Performacide® Hard Surface Disinfectant is for use on hard, non-porous surfaces as a disinfectant, sanitizer, tuberculocide, virucide, fungicide, algaecide, slimicide and deodorizer. Performacide® Hard Surface Disinfectant utilizes Chlorine Dioxide



(ClO2) that is generated by adding a sealed pouch to a predetermined amount of water that creates a 100 ppm solution.

EPA No. 87508-3.

| Item No. | Description | MSRP |
|----------|---|---------|
| 749500 | Star Brite Performacide Disinfectant 3/Pack Gallon Kit | \$49.99 |
| 749502 | Star Brite Performacide Disinfectant 3/Pack Gallon Refill | \$34.99 |
| 749504 | Star Brite Performacide Disinfectant 32 oz Spray Kit | \$19.99 |

Star brite® Performacide® Mold & Mildew Stain Remover



Performacide® Mildew Stain Remover quickly removes unsightly mildew stains from fiberglass, vinyl, plastic or painted surfaces. It begins working on contact. The special buffered formula will not harm vinyl upholstery or threads. It is a much safer alternative to using bleach and can also be used around the home or in RVs wherever mildew stains are a problem. Removes mildew stains on contact

EPA No. FIFRA 25(b) Exempt.

without heavy scrubbing.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 749506 | Star Brite Performacide Mold & Mildew Stain Remover RTU 32 oz | \$15.99 |

Star brite® Performacide® NosGuard SG Mold & Mildew Odor Control



Performacide® NosGuard SG Mold & Mildew Odor Control eliminates and prevents foul odors caused by mold and mildew. It has a patented deodorizing delivery system with deep-penetrating vapor action. Not an air freshener or cover-up it actually controls odor causing bacteria, mold and mildew.

EPA No. 87508-2.

| Item No. Description | | MSRP |
|----------------------|--|---------|
| 749512 | Star Brite NosGuard SG Mold & Mildew Odor Control 10 gm / .35 oz | \$14.99 |

Star brite® Performacide® Professional Grade Room Odor Eliminator



Performacide® Air Care Solutions are odor eliminators that utilizes a pre-measured chlorine dioxide generating pouch system to chemically break down stubborn odors. The vapor system uses a pouch to eliminate odors in confined spaces. Pouch can be used as either a fast release or slow release system. One 10 gram pouch will treat an area approximately 1,000 cu ft. Does not leave residue after treatment, and no masking perfumes or scents.

EPA No. FIFRA 25(b) Exempt.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 749518 | Star Brite Performacide Professional Room Odor Eliminator 10 gm / .35 oz | \$14.99 |

Star brite® Performacide® Professional Grade Liquid Deodorizer



Performacide® Professional Grade Liquid Deodorizer uses a patented pouch system that creates a chlorine dioxide solution in pre-measured amounts of water. The solution can be mopped, sprayed or wiped with a sponge onto surfaces. The activated solution will not leave a residue and does not require rinsing after application. To create an activated solution, add one pouch to 1 gallon of water and allow pouch to activate for 1 hour before using. Solution maintains stability as a deodorizer for up to 30 days. Safe for use on all hard non-porous surfaces.

EPA No. FIFRA 25(b) Exempt.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 749516 | Star Brite Performacide Professional Liquid Deodorizer 3/Pack Gallon Refill Kit | \$34.99 |

Nutrilife H202 29%



A 29% liquid concentrate solution that adds oxygen to nutrient solutions. This additive is also excellent for cleaning hydroponic equipment, materials and growing areas.

| ltem No. | Description | MSRP |
|----------|-----------------------------|----------|
| 746150 | Nutrilife H2O2 29% Quart | \$12.25 |
| 746152 | Nutrilife H2O2 29% Gallon | \$34.95 |
| 746154 | Nutrilife H2O2 29% 5 Gallon | \$138.95 |



Grower's Edge® Cleanroom Sticky Mat



Comes in a 36 in x 24 in sheet, with 30 layers of tacky polyethylene film. Each sheet is 45 µm of thickness and is numbered, showing the number of sheets left. Features a full surface adhesive backing to secure direct to the floor without the need of a frame. These multi-layered adhesive mats can effectively capture dirt and dust from foot-traffic and equipment wheels before they enter a cleanroom or controlled

environment.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 801800 | Grower's Edge Cleanroom Sticky Mat 24 in x 36 in | \$29.95 |

Scissor-Fix™



Our SoftEdge™ cleaning media is a high tech spin off from the aerospace industry. Scissors stay cleaner longer! One handed cleaning! Increased Efficiency with every cleaning. Conditions with every cleaning. Will not dull or rust your scissors.

| Item No. | Description | MSRP |
|----------|-------------|---------|
| 704455 | Scissor Fix | \$19.29 |

Physan 20™



Physan $20^{™}$ is a broad range disinfectant, fungicide, virucide and algaecide which effectively controls a wide variety of pathogens on hard surfaces and plants. Physan $20^{™}$ is an EPA approved concentrate formulated with unique germicidal agents to provide overall protection. Physan $20^{™}$ controls disease-spreading organisms which can be carried from plant to plant.

EPA No. 55364–5. Not for sale in the following states at this time: AL, AR, GA, IA, IN, LA, MA, MS, ND, NH, NM, OK, RI, SC, SD, WI, WV, WY.

| Item No. | Description | MSRP |
|----------|--------------------|---------|
| 749200 | Physan 20 - 8 oz | \$7.69 |
| 749202 | Physan 20 - Pint | \$11.69 |
| 749204 | Physan 20 - Gallon | \$58.99 |

Sticky Bye-Bye



Sticky Bye-Bye is an all-natural salt scrub solvent. This product is especially loved by gardeners with sticky fingers and tools. Remove tree sap from your car, sticker residue, gum from hair, scrub kitchen pots, pans, counter tops & bathrooms.

Not for sale in the following states at this time: CA.

| Item No. | Description | MSRP |
|----------|----------------------|---------|
| 704435 | Sticky Bye-Bye 10 oz | \$11.69 |
| 704445 | Sticky Bye-Bye Pint | \$18.99 |

Roots Organics SOS Sap Off Soap



A unique and powerful hand and tool cleaning soap. Made from all natural and yet gentle ingredients Sap Off Soap works quickly to cut resins, oils, sap and even inks or certain stains from many surfaces including skin, all tools, containers and counter tops.

| Item No. | Description | MSRP |
|----------|--------------------------------------|---------|
| 740180 | Roots Organics SOS Sap Off Soap 4 oz | \$9.99 |
| 740185 | Roots Organics SOS Sap Off Soap 8 oz | \$15.99 |
| 740190 | Roots Organics SOS Sap Off Soap Pint | \$23.99 |

Humboldt Hands Soaps



Humboldt Hands soaps are the toughest duty soap bars for farmers, gardeners, mechanics, carpenters, fishermen, hunters and others. Tough on grease, grime, tree sap, barn muck and plant resins. Each bar is 6 oz in size. Contains: Farm-fresh goat milk, shea butter, olive, coconut, almond and castor oils, palm kernel, sodium hydroxide, fragrance. Ground walnut shells added for an abrasive.

| ltem No. | Description | MSRP |
|----------|----------------------------------|--------|
| 704660 | Humboldt Hands Original Woodsman | \$6.00 |
| 704662 | Humboldt Hands Dragons Blood | \$6.00 |
| 704664 | Humboldt Hands Ginger Lime | \$6.00 |
| 704668 | Humboldt Hands Peppermint | \$6.00 |
| 704670 | Humboldt Hands Spearmint | \$6.00 |
| 704672 | Humboldt Hands Cinnamon | \$6.00 |
| | | |

Humboldt Hands Soap Displays



Humboldt Hands soaps are the toughest duty soap bars for farmers, gardeners, mechanics, carpenters, fishermen, hunters and others. Tough on grease, grime, tree sap, barn muck and plant resins. Each bar is 6 oz in size. Contains: Farm-fresh goat milk, shea butter, olive, coconut, almond and castor oils, palm kernel, sodium hydroxide, fragrance. Ground walnut shells added for an abrasive. Classic

Fragrances includes 12 Original Woodsman, 12 Dragons Blood and 12 Ginger Lime. Essential Oils includes 12 Peppermint, 12 Spearmint and 12 Cinnamon. The Combo display is 6 of each fragrance.

| ltem No. | Description | MSRP Ea |
|----------|---|---------|
| 704666 | Humboldt Hands Classic Fragrances Display Box | \$6.00 |
| 704674 | Humboldt Hands Essential Oils Display Box | \$6.00 |
| 704676 | Humboldt Hands Combo Display Box | \$6.00 |

Rainmaker® Trigger Sprayer



This 32 oz. spray bottle has an adjustable nozzle and translucent bottle to easily see liquid levels. It can be used for a variety of home and garden applications.

| Item No. | Description | MSRP |
|----------|------------------------------|--------|
| 708502 | Rainmaker Spray Bottle 32 oz | \$2.95 |

Measure Master™ Graduated Measuring Bucket 5 Gallon



Measure Master™ 5 Gallon Graduated Measuring Bucket is made from a semi-transparent white heavy duty plastic. This Bucket holds 5 gallons of dry or wet materials and comes with a foam comfort grip handle for easy lifting and carrying. Imprinted on each bucket are calibrated measurements in quarts, gallons and liters for easy measuring and mixing.

| ltem No. | Description | MSRP |
|----------|--|--------|
| 740050 | Measure Master Graduated Measuring Bucket 5 Gallon | \$9.95 |

Power All® Indoor GFCI Power Strip – 4 Outlet – 125 Volt



The Power All® GFCI Indoor power strip has 4 standard outlets. Each outlet is protected by a spring loaded plastic cover to prevent electrical shock, water and debris. Plugs are protected by a built in 15 amp circuit breaker with a GFCI. Cord is 6 ft unit includes a test and a reset button. 14 Gauge/15A/1875 Max watts. 1 Year Warranty.

| tem No. | Description | MSRP |
|---------|---|---------|
| 780045 | Power All Indoor GFCI Power Strip 4 Outlet 125 Volt 6 ft Cord | \$36.95 |







Buried Treasure® Phos Bat Guano 0 - 13 - 0



Buried Treasure® Phos Bat Guano is a natural fertilizer from the Philippines that contains phosphorus. It can be used indoors or outdoors on vegetables, herbs, flowers, ornamentals and in hydroponic applications. Buried Treasure® Guano is micronized for better solubility and delivery. Does not contain fillers. Not for sale in the following states at this time: NY.

| Item No. | Description | MSRP |
|----------|---------------------------------------|----------|
| 721100 | Buried Treasure Phos Bat Guano 2.2 lb | \$8.95 |
| 721105 | Buried Treasure Phos Bat Guano 11 lb | \$40.95 |
| 721110 | Buried Treasure Phos Bat Guano 40 lb | \$126.95 |

Buried Treasure® Nitro Bat Guano 9 - 3 - 1



Malaysian Nitro Bat Guano is a natural fertilizer that contains nitrogen, potassium and phosphorus. Plants use nitrogen to enhance leaf growth and plant vigor. It can be used indoors or outdoors on vegetables, herbs, flowers, ornamentals and in hydroponic applications. Buried Treasure® Guano is micronized for better solubility and delivery. Does not contain fillers. Not for sale in the following states at this time: NY.

| Item No. | Description | MSRP |
|----------|---------------------------------------|---------|
| 721130 | Buried Treasure Nitro Bat Guano 1 lb | \$5.95 |
| 721135 | Buried Treasure Nitro Bat Guano 5 lb | \$22.95 |
| 721140 | Buried Treasure Nitro Bat Guano 14 lb | \$50.95 |

Buried Treasure® Phos Seabird Guano 0 - 12 - 0



When blooming and ripening fruit, good phosphorus levels are very important. Straight from Indonesia Buried Treasure® Phos Seabird Guano is a natural fertilizer that contains phosphorus. It can be used indoors or outdoors on vegetables, herbs, flowers, ornamentals and in hydroponic applications. Buried Treasure® Guano is micronized for better solubility and delivery. Does not contain fillers. Not for sale in the following states at this time: NY.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 721115 | Buried Treasure Phos Seabird Guano 2.2 lb | \$7.95 |
| 721120 | Buried Treasure Phos Seabird Guano 11 lb | \$33.95 |
| 721125 | Buried Treasure Phos Seabird Guano 40 lb | \$81.95 |

Buried Treasure® Peruvian Seabird Guano 12 - 10 - 3



Peruvian Seabird Guano is a natural fertilizer that contains nitrogen, potassium and phosphorus. Nitrogen derived from Seabird Guano can enhance growth and plant vigor. It can be used indoors or outdoors on vegetables, herbs, flowers, ornamentals in soil or can be used to make a tea for hydroponic applications. Buried Treasure® Guano is micronized for better solubility and delivery. Does not contain fillers.

| ltem No. | Description | MSRP |
|----------|---|----------|
| 721145 | Buried Treasure Peruvian Seabird Guano 2.2 lb | \$7.95 |
| 721150 | Buried Treasure Peruvian Seabird Guano 11 lb | \$36.95 |
| 721155 | Buried Treasure Peruvian Seabird Guano 40 lb | \$116.95 |



The best of Buried Treasure® Guanos now available in a liquid format. Enhanced with the finest seaweed and humic substances around and complimented with premium earth worm casting extracts. These ingredients have been used successfully for centuries. Boost your standard nutritional package or use as a stand alone product.

| Item No. | Description | MSRP |
|----------|--|------------|
| 721400 | Buried Treasure Liquid Guano Quart | \$13.95 |
| 721402 | Buried Treasure Liquid Guano Gallon | \$39.95 |
| 721404 | Buried Treasure Liquid Guano 2.5 Gallon | \$82.95 |
| 721406 | Buried Treasure Liquid Guano 5 Gallon | \$144.95 |
| 721408 | Buried Treasure Liquid Guano 55 Gallon NEW | \$1,079.95 |

Mother Earth® Sugar Load® Heavy Brix Molasses®



Mother Earth® Sugar Load® Heavy Brix Molasses® is a rich source of carbohydrates. It is also a good food source for beneficial microorganisms, making it excellent for the use in compost tea stimulation. High attention to balance between concentration and flowability makes Sugar Load® very easy to use. Sugar Load® Heavy Brix Molasses® is an unsulphured formulation.

| Item No. | Description | MSRP |
|----------|---|----------|
| 721450 | Mother Earth Sugar Load Heavy Brix Molasses Quart | \$8.19 |
| 721452 | Mother Earth Sugar Load Heavy Brix Molasses Gallon | \$14.49 |
| 721454 | Mother Earth Sugar Load Heavy Brix Molasses 2.5 Gallon | \$34.95 |
| 721456 | Mother Earth Sugar Load Heavy Brix Molasses 5 Gallon | \$59.95 |
| 721458 | Mother Earth Sugar Load Heavy Brix Molasses – 55 Gallon | \$549.95 |

Mother Earth Meal Mix® Grow 5 - 2 - 2



and potassium sulfate.

Mother Earth Meal Mix® is a carefully selected blend of natural materials, formulated to provide a baseline media/soil amendment to build upon for the vegetative stage. It is a distinct mix of beneficial ingredients that is intended to be used as an additive to your favorite growing media (coco, soilless, raised beds and native soils) by either blending in, top dressing or making teas. Use for robust lush vegetative growth with compact internode spacing and building vigorous root systems. Derived from: Fish meal, feather meal, bone meal, crustacean meal, alfalfa meal, cotton seed meal, kelp meal, dolomite, gypsum, langbeinite, volcanic ash

| ltem No. | Description | MSRP |
|----------|------------------------------------|------------|
| 713286 | Mother Earth Meal Mix Grow 4.4 lb | \$15.95 |
| 713288 | Mother Earth Meal Mix Grow 25 lb | \$57.95 |
| 713290 | Mother Earth Meal Mix Grow 50 lb | \$103.95 |
| 713292 | Mother Earth Meal Mix Grow 1000 lb | \$1,799.95 |

Mother Earth Meal Mix® Bloom 2 - 6 - 4



Mother Earth Meal Mix® is a carefully selected blend of natural materials, formulated to provide a baseline media/soil amendment to build upon for the flowering/fruiting stage. It is a distinct mix of beneficial ingredients that is intended to be used as an additive to your favorite growing media (coco, soilless, raised beds and native soils) by either blending in, top dressing or making teas. Use to promote ample amounts of high quality fruit and flower development. Derived from: Bone meal, alfalfa meal, kelp meal, langbeinite, cotton seed meal and volcanic ash.

| Item No. | Description | MSRP |
|----------|-------------------------------------|------------|
| 713294 | Mother Earth Meal Mix Bloom 4.4 lb | \$15.95 |
| 713296 | Mother Earth Meal Mix Bloom 25 lb | \$57.95 |
| 713298 | Mother Earth Meal Mix Bloom 50 lb | \$103.95 |
| 713300 | Mother Earth Meal Mix Bloom 1000 lb | \$1,799.95 |





GH Flora Series® Performance Pack



This box contains: 16 oz FloraMicro®, FloraGro® and FloraBloom®, 8 oz FloraBlend® and Liquid KoolBloom®, 4 oz FloraKleen®, 1 oz RapidStart®, Floralicious® Plus and pH Test Indicator.

| Item No. | Description | MSRP |
|----------|----------------------------------|---------|
| 718145 | GH Flora Series Performance Pack | \$49.99 |

GH Flora Gro® 2 - 1 - 6



Stimulates structural and vegetative growth. Builds strong roots. Provides Nitrogen, Phosphorous, Potassium and secondary minerals.

| Item No. | Description | MSRP |
|----------|------------------------------|------------|
| 718040 | GH Flora Gro Quart | \$12.50 |
| 718045 | GH Flora Gro Gallon | \$31.88 |
| 718050 | GH Flora Gro 2.5 Gallon | \$69.40 |
| 718055 | GH Flora Gro 6 Gallon | \$140.00 |
| 718057 | GH Flora Gro 15 Gallon | \$350.00 |
| 718060 | GH Flora Gro 55 Gallon | \$1,283.34 |
| 718062 | GH Flora Gro 275 Gallon Tote | \$4,019.60 |

GH Flora Bloom® 0 - 5 - 4



Stimulates flower and fruit development. Enhances flavor, aroma and essential oils. Provides high Phosphorous, Potassium, Magnesium and Sulfur.

| Item No. | Description | MSRP |
|----------|--------------------------------|------------|
| 718010 | GH Flora Bloom Quart | \$12.50 |
| 718015 | GH Flora Bloom Gallon | \$31.88 |
| 718020 | GH Flora Bloom 2.5 Gallon | \$69.40 |
| 718025 | GH Flora Bloom 6 Gallon | \$140.00 |
| 718027 | GH Flora Bloom 15 Gallon | \$350.00 |
| 718030 | GH Flora Bloom 55 Gallon | \$1,283.34 |
| 718032 | GH Flora Bloom 275 Gallon Tote | \$4,019.60 |

GH Flora Micro® 5 - 0 - 1



The foundation of the building-block system. Provides Nitrogen, Potassium, Calcium and trace elements. Combine with Flora Gro® and Flora Bloom®. Not for sale in the following states at this time:

| Item No. | Description | MSRP |
|----------|--------------------------------|------------|
| 718120 | GH Flora Micro Quart | \$15.94 |
| 718125 | GH Flora Micro Gallon | \$36.58 |
| 718130 | GH Flora Micro 2.5 Gallon | \$84.30 |
| 718135 | GH Flora Micro 6 Gallon | \$170.00 |
| 718137 | GH Flora Micro 15 Gallon | \$425.00 |
| 718140 | GH Flora Micro 55 Gallon | \$1,558.34 |
| 718142 | GH Flora Micro 275 Gallon Tote | \$4,882.35 |

GH Hardwater Flora Micro® 5 - 0 - 1



If your tap water is over 200 ppm or contains Calcium above 70 ppm, use Flora Micro® Hardwater. If your water contains 30 to 50 ppm Calcium, you can mix our original Flora Micro® with Flora Micro® Hardwater to create a perfect Micro blend for your plants.

| Item No. | Description | MSRP |
|----------|-------------------------------------|----------|
| 718150 | GH Hardwater Flora Micro Quart | \$15.94 |
| 718155 | GH Hardwater Flora Micro Gallon | \$36.58 |
| 718160 | GH Hardwater Flora Micro 2.5 Gallon | \$84.30 |
| 718165 | GH Hardwater Flora Micro 6 Gallon | \$170.00 |
| 718166 | GH Hardwater Flora Micro 15 Gallon | \$425.00 |

GH CocoTek® Coco Grow - A 3 - O - 1 & B 1 - 2 - 4



CocoTek® Premium Coco Nutrient is a powerful, high quality base nutrient, specifically formulated to work with and enhance the unique properties of coconut coir. This aggressive formula contains proprietary blends of calcium to ensure your plants thrive. Backed by years of research, CocoTek® Premium Coco Nutrients are specifically designed to support and enhance your coco coir growing experience. Not for sale in the following states at this time: ND.

| Item No. | Description | MSRP |
|----------|---|----------|
| 726900 | GH Cocotek Coco Grow - A & B Quart | \$15.00 |
| 726902 | GH Cocotek Coco Grow - A & B Gallon | \$34.00 |
| 726904 | GH Cocotek Coco Grow - A & B 2.5 Gallon | \$75.00 |
| 726906 | GH Cocotek Coco Grow - A 6 Gallon | \$150.00 |
| 726908 | GH Cocotek Coco Grow - B 6 Gallon | \$150.00 |

CocoTek® Premium Coco Nutrient is a powerful, high quality base nutrient, specifically formulated to work with and enhance the unique properties of coconut coir. This aggressive formula contains proprietary blends of calcium to ensure your plants thrive. Backed by years of research, CocoTek® Premium Coco Nutrients are specifically designed to support and enhance your coco coir growing experience. Not for sale in the following states at this time: ND.

| Item No. | Description | MSRP |
|----------|--|----------|
| 726910 | GH Cocotek Coco Bloom – A & B Quart | \$15.00 |
| 726912 | GH Cocotek Coco Bloom - A & B Gallon | \$34.00 |
| 726914 | GH Cocotek Coco Bloom – A & B 2.5 Gallon | \$75.00 |
| 726916 | GH Cocotek Coco Bloom – A 6 Gallon | \$150.00 |
| 726918 | GH Cocotek Coco Bloom – B 6 Gallon | \$150.00 |

GH FloraDuo® Hydroponics A 5 - 0 - 6



Using only two components growers can mix a large range of different nutrient blends for different kinds of plants and for phases of growth. The ratios of key ingredients, all change with different blends; each tailored to meet specialized plant needs.

| Item No. | Description | MSRP |
|----------|---------------------------|------------|
| 726870 | GH Flora Duo A Quart | \$15.00 |
| 726875 | GH Flora Duo A Gallon | \$34.00 |
| 726880 | GH Flora Duo A 2.5 Gallon | \$75.00 |
| 726882 | GH Flora Duo A 6 Gallon | \$150.00 |
| 726883 | GH Flora Duo A 15 Gallon | \$375.00 |
| 726881 | GH Flora Duo A 55 Gallon | \$1,375.00 |

GH FloraDuo® Hydroponics B 1 - 5 - 4



Using only two components, growers can mix a large range of different nutrient blends for different kinds of plants and for phases of growth. The ratios of key ingredients all change with different blends; each tailored to meet specialized plant needs.

| Item No. | Description | MSRP |
|----------|---------------------------|------------|
| 726885 | GH Flora Duo B Quart | \$15.00 |
| 726887 | GH Flora Duo B Gallon | \$34.00 |
| 726890 | GH Flora Duo B 2.5 Gallon | \$75.00 |
| 726895 | GH Flora Duo B 6 Gallon | \$150.00 |
| 726896 | GH Flora Duo B 15 Gallon | \$375.00 |
| 726897 | GH Flora Duo B 55 Gallon | \$1,375.00 |

GH FloraNova® Bloom 4 - 8 - 7



FloraNova® represents a breakthrough in fertilizer technology, as it gives users both the strength of a dry concentrate and the ease of a liquid. FloraNova® Bloom promotes explosive flowering and fruiting. FloraNova® Bloom induces phenomenal aroma, taste and colors while delivering extraordinary yields. Not for sale in the following states at this time: ND.

| lten | n No. | Description | MSRP |
|------|-------|-------------------------------|----------|
| 718 | 3810 | GH FloraNova Bloom Quart | \$27.50 |
| 718 | 3815 | GH FloraNova Bloom Gallon | \$87.50 |
| 718 | 3808 | GH FloraNova Bloom 2.5 Gallon | \$192.50 |

GH FloraNova® Grow 7 - 4 - 10



FloraNova® represents a breakthrough in fertilizer technology. FloraNova® gives users both the strength of a dry concentrate and the ease of a liquid. Works as a specialized nutrient for rapidly growing plants during the structural and foliar growth phase.

| Item No. | Description | MSRP |
|----------|------------------------------|----------|
| 718800 | GH FloraNova Grow Quart | \$27.50 |
| 718805 | GH FloraNova Grow Gallon | \$87.50 |
| 718807 | GH FloraNova Grow 2.5 Gallon | \$192.50 |

GH Floralicious® Bloom 1-1-1



Floralicious® Bloom promotes maximum flower size and fruit swelling for heavier yields. Offers phenomenal flavor and bouquet upon harvest. Leads to more coloration that is vibrant with an improved overall appearance. Not for sale in the following states at this time: SD.

| Item No. | Description | MSRP |
|----------|----------------------------------|----------|
| 732185 | GH Floralicious Bloom Quart | \$26.84 |
| 732190 | GH Floralicious Bloom Gallon | \$80.50 |
| 732191 | GH Floralicious Bloom 2.5 Gallon | \$184.00 |

GH Floralicious® Grow 1 - 0.07 - 0.6



Floralicious® Grow enhances metabolic activities and nutrient assimilation that results in more vigorous growth. Builds the foundation of root and leaf mass needed for superior harvests. Not for sale in the following states at this time: SD.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 732200 | GH Floralicious Grow Quart | \$26.84 |
| 732205 | GH Floralicious Grow Gallon | \$80.50 |
| 732210 | GH Floralicious Grow 2.5 Gallon | \$184.00 |
| | | |

GH Floralicious® Plus 2.8 - 0.8 - 0.02



Floralicious® Plus is a vegan bio plant stimulator and nutrient additive. It is everything that is Floralicious® except it has been formulated to be applied in both the vegetative and regenerative or the flowering stages of growth. Not for sale in the following states at this time: SD.

| Item No. | Description | MSRP |
|----------|---------------------------------------|----------|
| 726754 | GH Floralicious Plus 1 oz Display Box | \$3.95 |
| 732208 | GH Floralicious Plus 8 oz | \$21.84 |
| 732209 | GH Floralicious Plus Pint | \$34.48 |
| 732206 | GH Floralicious Plus Quart | \$60.90 |
| 732207 | GH Floralicious Plus Gallon | \$212.76 |

GH Flora Nectar® FruitnFusion® 0 - 0 - 1



FloraNectar® contains all natural raw cane sugar, molasses, malt syrup, select plant based esters, L-amino acids, organic acids, vitamins and essential minerals.

| Item No. | Description | MSRP |
|----------|--------------------------------------|----------|
| 732176 | GH Flora Nectar FruitnFusion Quart | \$21.00 |
| 732177 | GH Flora Nectar FruitnFusion Gallon | \$58.80 |
| 732178 | GH Flora Nectar FruitnFusion 2.5 Gal | \$132.30 |
| 732179 | GH Flora Nectar FruitnFusion 6 Gal | \$262.50 |

GH Flora Nectar® Pineapple Rush 0 - 0 - 1



Pineapple Rush is an organic nutrient supplement designed as a sweetener for your fruits and flowers. It is made with sugars, including molasses and natural raw cane sugar. Pineapple Rush adds the essence of pineapple to the formula.

| Item No. | Description | MSRP |
|----------|---|----------|
| 732180 | GH Flora Nectar Pineapple Rush Quart | \$21.00 |
| 732182 | GH Flora Nectar Pineapple Rush Gallon | \$58.80 |
| 732181 | GH Flora Nectar Pineapple Rush 2.5 Gallon | \$132.30 |
| 732183 | GH Flora Nectar Pineapple Rush 6 Gallon | \$262.50 |

GH Flora Nectar® Banana Bliss 0 - 0 - 1



Banana Bliss is the latest addition to the GH FloraNectar® line. Banana Bliss contains all natural raw cane sugar, molasses, malt syrup, select plant based esters, L-amino acids, organic acids, polyflavonoids, vitamins & essential minerals. This unique blend of ingredients helps your plants regulate enzymes that trigger specific reactions involved in maintaining optimal metabolism. This allows your plants to achieve a balance between respiration and photosynthesis in high intensity growing environments where the rate of respiration can sometimes exceed the rate of photosynthesis.

| Item No. | Description | MSRP |
|----------|--|------------|
| 732196 | GH Flora Nectar Banana Bliss Quart | \$21.00 |
| 732197 | GH Flora Nectar Banana Bliss Gallon | \$58.80 |
| 732198 | GH Flora Nectar Banana Bliss 2.5 Gallon | \$132.30 |
| 732199 | GH Flora Nectar Banana Bliss 6 Gallon | \$262.50 |
| 733520 | GH Flora Nectar Banana Bliss 275 Gallon Tote | \$6,274.50 |

GH Flora Nectar® Sugar Cane 0 - 0 - 1



FloraNectar® Sugar Cane is formulated to optimize the greatest transference of sweetness and aroma. It contains all natural raw cane sugar, molasses, malt syrup, select plant-based esters, L-amino acids, organic acids, vitamins and essential minerals.

| Item No. | Description | MSRP |
|----------|---------------------------------------|----------|
| 733500 | GH Flora Nectar Sugar Cane Quart | \$21.00 |
| 733505 | GH Flora Nectar Sugar Cane Gallon | \$58.80 |
| 733510 | GH Flora Nectar Sugar Cane 2.5 Gallon | \$132.30 |
| 733515 | GH Flora Nectar Sugar Cane 6 Gallon | \$262.50 |

GH FloraBlend® 0.5 – 1 – 1



FloraBlend® is a vegan plant booster that is made from a proprietary blend of plant materials, seaweed, rock powders & micronized leonardite. These compounds increase & promote healthy root structures & build the plant's immune system.

| Item No. | Description | MSRP |
|----------|--------------------------|----------|
| 732211 | GH FloraBlend Quart | \$12.00 |
| 732212 | GH FloraBlend Gallon | \$30.00 |
| 732213 | GH FloraBlend 2.5 Gallon | \$70.00 |
| 732214 | GH FloraBlend 6 Gallon | \$144.00 |
| 732216 | GH FloraBlend 15 Gallon | \$360.00 |

GH FloraKleen®



FloraKleen® removes fertilizer residues that can accumulate over time in hydroponic systems, growing media and potting soils. Use it monthly to purge your systems or potted plants of excess salts that can accumulate.

| Item No. | Description | MSRP |
|----------|---------------------------|----------|
| 732915 | GH Flora Kleen Quart | \$9.78 |
| 732920 | GH Flora Kleen Gallon | \$23.00 |
| 732925 | GH Flora Kleen 2.5 Gallon | \$54.66 |
| 732930 | GH Flora Kleen 6 Gallon | \$124.20 |

GH CALIMAGIC[™] 1 - 0 - 0



CALiMAGic™ is a concentrated blend of readily available Calcium and Magnesium. It is formulated to assist fast growing plants by preventing secondary nutrient deficiencies.

| Item No. | Description | MSRP |
|----------|-------------------------|----------|
| 733525 | GH CALiMAGic Quart | \$16.20 |
| 733530 | GH CALiMAGic Gallon | \$40.50 |
| 733535 | GH CALiMAGic 2.5 Gallon | \$95.00 |
| 733540 | GH CALiMAGic 6 Gallon | \$216.00 |
| 733531 | GH CALiMAGic 15 Gallon | \$538.00 |

GH RapidStart® 1 - 0.5 - 1



RapidStart® enhances your growing experience by delivering a powerful blend of premium plant extracts, amino acids and nutrients generating explosive root growth. Using RapidStart® will make your plants explode!

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 726756 | GH Rapid Start 1 oz Display Box | \$6.50 |
| 726850 | GH RapidStart 125 ml | \$26.49 |
| 726855 | GH RapidStart 275 ml | \$39.99 |
| 726860 | GH RapidStart 500 ml | \$74.36 |
| 726865 | GH RapidStart 1 Liter | \$143.30 |
| 726861 | GH Rapid Start Gallon | \$490.00 |

GH Diamond Nectar® 0 - 1 - 1



Diamond Nectar® accelerates nutrient absorption where mineral foods enter the plant. It supercharges your nutrients in order to optimize the health of your plants and the quality of your crops. Not for sale in the following states at this time: SD.

| Item No. | Description | MSRP |
|----------|------------------------------|----------|
| 732160 | GH Diamond Nectar Quart | \$17.25 |
| 732165 | GH Diamond Nectar Gallon | \$46.00 |
| 732170 | GH Diamond Nectar 2.5 Gallon | \$92.00 |
| 732175 | GH Diamond Nectar 6 Gallon | \$184.00 |
| 732174 | GH Diamond Nectar 15 Gallon | \$460.00 |

GH Subculture® M



SubCulture®-M, contains a wide diversity of endo & ecto mycorrhizal fungi that colonize plant roots. These beneficial fungi form a fine network of fibrous strands that serve as an extension of plant root systems helping plants absorb water & nutrients. Not for sale in the following states at this time: SD.

| Item No. | Description | MSRP |
|----------|------------------------|---------|
| 722147 | GH Subculture M 75 gm | \$12.55 |
| 722149 | GH Subculture M 150 gm | \$20.65 |
| 722153 | GH Subculture M 300 gm | \$30.80 |
| 722157 | GH Subculture M 600 gm | \$53.49 |

GH Subculture® B 0.1 - 0.04 - 0.02



SubCulture®-B is a probiotic inoculum of beneficial microorganisms that will increase the vitality and yield in all plants. In soil or hydroponics, this blend of bacteria & trichoderma fungi colonize the root zone & media to form a symbiotic relationship. Not for sale in the following states at this time: VA.

| Item No. | Description | MSRP |
|----------|------------------------|----------|
| 722146 | GH Subculture B 75 gm | \$21.30 |
| 722148 | GH Subculture B 150 gm | \$36.10 |
| 722151 | GH Subculture B 300 gm | \$62.58 |
| 722156 | GH Subculture B 600 gm | \$117.73 |

GH KoolBloom® 2 - 45 - 28



KoolBloom® is a highly concentrated nutrient supplement that promotes abundant flowering and facilitates ripening in annual flowers and herbs.

| Item No. | Description | MSRP |
|----------|---------------------|----------|
| 732531 | GH KoolBloom 2.2 lb | \$29.40 |
| 732535 | GH KoolBloom 16 lb | \$212.00 |

GH Liquid HoolBloom® 0 - 10 - 10



Liquid KoolBloom® is a is a bulking agent that goes way beyond other bloom boosters. Enriched with stress reducing vitamins & nutrient transporting acids, it promotes heavy production of essential oils, fantastic flavors & increases fruiting & flowering.

| Item No. | Description | MSRP |
|----------|--------------------------------|----------|
| 732537 | GH Liquid KoolBloom Quart | \$21.76 |
| 732538 | GH Liquid KoolBloom Gallon | \$63.50 |
| 732539 | GH Liquid KoolBloom 2.5 Gallon | \$136.30 |
| 732541 | GH Liquid KoolBloom 6 Gallon | \$305.50 |

GH Armor Si[™] 0 - 0 - 4



Armor Si™ is suitable for all types of plants during all stages of growth. Armor Si™ improves plant structure and foliar development, increases yield and improves flower and fruit production. Your plants will additionally experience improved heat and cold tolerance, stress resistance, improved light absorption which leads to greater plant stature. Not for sale in the following states at this time: KY.

| Item No. | Description | MSRP |
|----------|------------------------|----------|
| 732802 | GH Armor Si Quart | \$15.80 |
| 732804 | GH Armor Si Gallon | \$40.00 |
| 732806 | GH Armor Si 2.5 Gallon | \$94.00 |
| 732808 | GH Armor Si 6 Gallon | \$216.00 |

GH MaxiGro[™] 10 - 5 - 14



MaxiGro[™] is extremely potent, stand-alone, water-soluble, dry concentrate nutrients. MaxiGro[™] encourages growth of seedlings and cuttings and stimulates rapid growth through the vegetative growth stage.

| Item No. | Description | MSRP |
|----------|-------------------|----------|
| 718301 | GH MaxiGro 2.2 lb | \$16.24 |
| 718310 | GH MaxiGro 16 lb | \$118.00 |
| 718315 | GH MaxiGro 50 lb | \$329.95 |

GH MaxiBloom™ 5 - 15 - 14



This is extremely potent, stand-alone, water-soluble, dry concentrate nutrients. MaxiBloom™ is for the reproductive stage in fast growing annuals. MaxiBloom™ encourages prolific flowering and fruiting and increases yields and crop quality. Not for sale in the following states at this time: ND.

| Item No. | Description | MSRP |
|----------|---------------------|----------|
| 718281 | GH MaxiBloom 2.2 lb | \$16.24 |
| 718290 | GH MaxiBloom 16 lb | \$118.00 |
| 718295 | GH MaxiBloom 50 lb | \$330.95 |



GH BioRoot® 1-1-1



BioRoot® is a natural root growth supplement that helps plants establish healthy and vibrant root systems. It contains vitamins, enzymes, organic and humic acids that stimulate root growth.

| Item No. | Description | MSRP |
|----------|--|----------|
| 726824 | GH General Organics BioRoot Quart | \$16.98 |
| 726826 | GH General Organics BioRoot Gallon | \$52.70 |
| 726825 | GH General Organics BioRoot 2.5 Gallon | \$110.16 |
| 726827 | GH General Organics BioRoot 6 Gallon | \$226.16 |



BioThrive® Grow is formulated to maximize vegetative growth by supplying plants with a custom diet that stimulates vigorous root and foliage development. Through proper nutrition, we create a strong frame for later flower, fruit and seed production. Not for sale in the following states at this time: SD.

| Item No. | Description | MSRP |
|----------|---|------------|
| 726800 | GH General Organics BioThrive Grow Quart | \$18.00 |
| 726802 | GH General Organics BioThrive Grow Gallon | \$62.66 |
| 726804 | GH General Organics BioThrive Grow 2.5 Gallon | \$140.00 |
| 726806 | GH General Organics BioThrive Grow 6 Gallon | \$322.00 |
| 726807 | GH General Organics BioThrive Grow 15 Gallon | \$710.00 |
| 726805 | GH General Organics BioThrive Grow 55 Gallon | \$2,425.04 |

GH BioThrive® Bloom 2-4-4



Provides flowering & fruiting plants with essential nutrients, balanced for superior blooms & bountiful harvests. Specially designed to maximize flower, fruit & seed production, this formulation will gives bigger, more nutritious & delicious yields. Not for sale in the following states at this time: SD.

| Item No. | Description | MSRP |
|----------|--|------------|
| 726810 | GH General Organics BioThrive Bloom Quart | \$17.84 |
| 726812 | GH General Organics BioThrive Bloom Gallon | \$55.08 |
| 726814 | GH General Organics BioThrive Bloom 2.5 Gallon | \$120.00 |
| 726816 | GH General Organics BioThrive Bloom 6 Gallon | \$260.00 |
| 726817 | GH General Organics BioThrive Bloom 15 Gallon | \$650.00 |
| 726818 | GH General Organics BioThrive Bloom 55 Gallon | \$2,346.56 |

GH BioBud® 0.5 - 0.1 - 1



BioBud® is a powerful bloom stimulator that generates explosive flowering and massive fruit production. BioBud® increases metabolic activity and mineral uptake by utilizing bio-stimulants and organic transport enhancers.

| Item No. | Description | MSRP |
|----------|---------------------------------------|----------|
| 726828 | GH General Organics BioBud Quart | \$42.04 |
| 726830 | GH General Organics BioBud Gallon | \$158.20 |
| 726829 | GH General Organics BioBud 2.5 Gallon | \$385.00 |
| 726831 | GH General Organics BioBud 6 Gallon | \$910.00 |

GH CaMg+®



CaMg+® is the ideal supplement to provide a natural source of Calcium and Magnesium, critical elements in a plants growth cycle. CaMg+® is biologically catalyzed from oyster shell, dolomite lime and natural plant extracts.

| Item No. | Description | MSRP |
|----------|--------------------------------------|------------|
| 726820 | GH General Organics CaMg+ Quart | \$18.12 |
| 726822 | GH General Organics CaMg+ Gallon | \$58.32 |
| 726821 | GH General Organics CaMg+ 2.5 Gallon | \$130.40 |
| 726823 | GH General Organics CaMg+ 6 Gallon | \$298.00 |
| 726819 | GH General Organics CaMg+ 15 Gallon | \$700.00 |
| 726857 | GH General Organics CaMg+ 55 Gallon | \$2,399.84 |

GH BioWeed® 0.2 - 0 - 0.3



BioWeed® is derived from a blend of cold processed seaweeds that act as a plant and soil vitality enhancer. BioWeed® encourages prolific root and foliage growth as well as larger flowers and fruits. Not for sale in the following states at this time: VA.

| Item No. | Description | MSRP |
|----------|--|----------|
| 726832 | GH General Organics BioWeed Quart | \$20.22 |
| 726834 | GH General Organics BioWeed Gallon | \$64.50 |
| 726833 | GH General Organics BioWeed 2.5 Gallon | \$155.00 |
| 726835 | GH General Organics BioWeed 6 Gallon | \$366.00 |
| 726841 | GH General Organics BioWeed 15 Gallon | \$870.00 |

GH BioMarine® 2 - 3 - 1



BioMarine® is a completely organic fish fertilizer that encourages rapid growth, improves color and helps increase plant's resistance to pests. BioMarine® benefits all types of plants during all phases of growth, from seedling to harvest.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 726836 | GH General Organics BioMarine Quart | \$16.98 |
| 726838 | GH General Organics BioMarine Gallon | \$51.48 |
| 726837 | GH General Organics BioMarine 2.5 Gallon | \$112.96 |
| 726839 | GH General Organics BioMarine 6 Gallon | \$229.92 |



AVAILABLE NOW.

GH Diamond Black™ 0 - 0 - 1



Diamond Black™ is derived from 100% pure mined Leonardite, a naturally occurring form of carbon. It supports beneficial microbial activity in soils and increases micronutrient availability. Not for sale in the following states at this time: SD.

| Item No. | Description | MSRP |
|----------|--|----------|
| 726840 | GH General Organics Diamond Black Quart | \$16.98 |
| 726842 | GH General Organics Diamond Black Gallon | \$52.30 |
| 726843 | GH General Organics Diamond Black 2.5 Gallon | \$108.48 |
| 726844 | GH General Organics Diamond Black 6 Gallon | \$220.96 |
| 726845 | GH General Organics Diamond Black 15 Gallon | \$537.76 |

GH General Organics® GO Box



General Organics® now has the GO Box starter kit. The GO Box contains 16 oz BioThrive® Grow and Bloom fertilizers as well as 8 oz samples of every GO liquid supplement.

| Item No. | Description | MSRP |
|----------|----------------------------|---------|
| 726846 | GH General Organics Go Box | \$53.33 |

GH Spigot For 6-Gallon Containers



For use with all General Hydroponics® 6 gallon containers.

| Item No. | Description | MSRP |
|----------|------------------------------|--------|
| 718445 | GH 6 Gallon Container Spigot | \$3.50 |

Measure Master® Pump Dispensers - 1 oz



Great for quickly measuring & dispensing your liquid plant food & supplements! One pump dispenses one ounce of liquid. 740040 is designed specifically to a one gal bottle. 740042 is designed specifically to a 2.5 gal bottle (bottles not included).

| Item No. | Description | MSRP |
|----------|--|--------|
| 740040 | Measure Master Pump Dispenser 1 oz For Gallon Jug | \$4.99 |
| 740042 | Measure Master Pump Dispenser 1 oz For 2.5 Gallon Jugs | \$7.49 |

Emerald Harvest® Micro 5 - 0 - 1



Give your crops what they need when they need it most with Emerald Harvest® Grow, Micro, Bloom 3-part base nutrient series. Grow, Micro, Bloom supplies plants with precise nutrient formulations that deliver the right amounts of nitrogen, phosphorus and potassium throughout the crop life cycle. In addition they provide a rich mix of trace elements as well as many chelated micronutrients.

| Item No. | Description | MSRP |
|----------|---|------------|
| 723878 | Emerald Harvest Micro Quart/0.95 Liter | \$15.00 |
| 723880 | Emerald Harvest Micro 2 Quart/1.9 Liter | \$24.00 |
| 723882 | Emerald Harvest Micro Gallon/3.8 Liter | \$36.00 |
| 723884 | Emerald Harvest Micro 6 Gallon/22.7 Liter | \$160.00 |
| 723976 | Emerald Harvest Micro 55 Gal/ 208 L | \$1,019.95 |
| 723977 | Emerald Harvest Micro 270 Gal/1022 L | \$4,907.95 |
| | | |

Emerald Harvest® Grow 2-1-6



Give your crops what they need when they need it most with Emerald Harvest® Grow, Micro, Bloom 3-part base nutrient series. Grow, Micro, Bloom supplies plants with precise nutrient formulations that deliver the right amounts of nitrogen, phosphorus and potassium throughout the crop life cycle. In addition they provide a rich mix of trace elements as well as many chelated micronutrients.

| Item No. | Description | MSRP |
|----------|--|------------|
| 723870 | Emerald Harvest Grow Quart/0.95 Liter | \$12.00 |
| 723872 | Emerald Harvest Grow 2 Quart/1.9 Liter | \$20.00 |
| 723874 | Emerald Harvest Grow Gallon/3.8 Liter | \$30.00 |
| 723876 | Emerald Harvest Grow 6 Gallon/22.7 Liter | \$130.00 |
| 723974 | Emerald Harvest Grow 55 Gal/ 208 L | \$822.95 |
| 723975 | Emerald Harvest Grow 270 Gal/1022 L | \$4,007.95 |

IVEN Give your crops what they need when they need it most with Emerald Harvest® Grow, Micro, Bloom 3-part base nutrient series. Grow, Micro, Bloom supplies plants with precise nutrient formulations that deliver the right amounts of nitrogen, phosphorus and potassium throughout the crop life cycle. In addition they provide a rich mix of trace elements as well as many chelated micronutrients.

| Item No. | Description | MSRP |
|----------|---|------------|
| 723886 | Emerald Harvest Bloom Quart/0.95 Liter | \$12.00 |
| 723888 | Emerald Harvest Bloom 2 Quart/1.9 Liter | \$20.00 |
| 723890 | Emerald Harvest Bloom Gallon/3.8 Liter | \$30.00 |
| 723892 | Emerald Harvest Bloom 6 Gallon/22.7 Liter | \$130.00 |
| 723978 | Emerald Harvest Bloom 55 Gal/ 208 L | \$822.95 |
| 723979 | Emerald Harvest Bloom 270 Gal/1022 L | \$4,007.95 |

Emerald Harvest® Cali Pro® Grow A 3 - 0 - 0 & B 2 - 2 - 5



Reach the full genetic potential of your crops with Emerald Harvest® Cali Pro® Grow A & B and Cali Pro® Bloom A & B, our complete 2-part base nutrient series. It is a nitrogen-rich fertilizer that nourishes your high-yield, indoor-grown crops with the essential elements they need to develop strong stalks and stems and support a robust harvest. Use Cali Pro® Grow A & B during the vegetative stage.

| Item No. | Description | MSRP |
|----------|---|------------|
| 723894 | Emerald Harvest Cali Pro Grow A Quart/0.95 Liter | \$16.00 |
| 723896 | Emerald Harvest Cali Pro Grow A 2 Quart/1.9 Liter | \$25.00 |
| 723898 | Emerald Harvest Cali Pro Grow A Gallon/3.8 Liter | \$40.00 |
| 723900 | Emerald Harvest Cali Pro Grow A 6 Gal/22.7 L | \$160.00 |
| 723980 | Emerald Harvest Cali Pro Grow A 55 Gal/ 208 L | \$1,019.95 |
| 723981 | Emerald Harvest Cali Pro Grow A 270 Gal/1022 L | \$4,907.95 |
| | | |
| 723902 | Emerald Harvest Cali Pro Grow B Quart/0.95 Liter | \$16.00 |
| 723904 | Emerald Harvest Cali Pro Grow B 2 Quart/1.9 Liter | \$25.00 |
| 723906 | Emerald Harvest Cali Pro Grow B Gallon/3.8 Liter | \$40.00 |
| 723908 | Emerald Harvest Cali Pro Grow B 6 Gal/22.7 L | \$160.00 |
| 723982 | Emerald Harvest Cali Pro Grow B 55 Gal/ 208 L | \$1,019.95 |
| 723983 | Emerald Harvest Cali Pro Grow B 270 Gal/1022 L | \$4,907.95 |

Emerald Harvest® Cali Pro® Bloom A 3 - 0 - 3 & B 1 - 4 - 6



Reach the full genetic potential of your crops with Emerald Harvest® Cali Pro® Grow A & B and Cali Pro® Bloom A & B, our complete 2-part base nutrient series. It is a nitrogen-rich fertilizer that nourishes your high-yield, indoor-grown crops with the essential elements they need to develop strong stalks and stems and support a robust harvest. Use Cali Pro® Bloom A & B during flowering.

| Item No. | Description | MSRP |
|----------|---|------------|
| 723910 | Emerald Harvest Cali Pro Bloom A Quart/0.95 Liter | \$16.00 |
| 723912 | Emerald Harvest Cali Pro Bloom A 2 Qrt/1.9 L | \$25.00 |
| 723914 | Emerald Harvest Cali Pro Bloom A Gallon/3.8 Liter | \$40.00 |
| 723916 | Emerald Harvest Cali Pro Bloom A 6 Gal/22.7 L | \$160.00 |
| 723984 | Emerald Harvest Cali Pro Bloom A 55 Gal/ 208 L | \$1,019.95 |
| 723985 | Emerald Harvest Cali Pro Bloom A 270 Gal/1022 L | \$4,907.95 |
| | | |
| 723918 | Emerald Harvest Cali Pro Bloom B Quart/0.95 Liter | \$16.00 |
| 723920 | Emerald Harvest Cali Pro Bloom B 2 Qrt/1.9 L | \$25.00 |
| 723922 | Emerald Harvest Cali Pro Bloom B Gallon/3.8 Liter | \$40.00 |
| 723924 | Emerald Harvest Cali Pro Bloom B 6 Gal/22.7 L | \$160.00 |
| 723986 | Emerald Harvest Cali Pro Bloom B 55 Gal/ 208 L | \$1,019.95 |
| 723987 | Emerald Harvest Cali Pro Bloom B 270 Gal/1022 L | \$4,907.95 |

Emerald Harvest® Emerald Goddess® 2 - 1 - 4



Nurture your valuable crops with Emerald Goddess®, an invigorating plant tonic from Emerald Harvest®. We've taken Mother Nature's best naturally occurring elements and other components and purified and refined them into a superlative oneshot addition for satisfyingly big yields in your garden. Brimming with the finest Earth-friendly natural ingredients, Emerald Goddess® contributes additional macronutrients.

| Item No. | Description | MSRP |
|----------|--|-------------|
| 723926 | Emerald Harvest Emerald Goddess Qrt/0.95 L | \$36.00 |
| 723928 | Emerald Harvest Emerald Goddess 2 Qrt/1.9 L | \$68.00 |
| 723930 | Emerald Harvest Emerald Goddess Gallon/3.8 Liter | \$130.00 |
| 723932 | Emerald Harvest Emerald Goddess 6 Gal/22.7 L | \$650.00 |
| 723988 | Emerald Harvest Emerald Goddess 55 Gal/ 208 L | \$3,051.95 |
| 723989 | Emerald Harvest Emerald Goddess 270 Gal/1022 L | \$14,800.95 |



Sunlight Supply is continually searching for the best new gardening products. Go to the new product section to see the latest products that come in. Updated daily so check in often!

Emerald Harvest® Honey Chome® 0.5 - 0.5 - 1



Designed to enrich your valuable crops with a robust bouquet and plenty of resins during the flowering phase, this rich formulation is fortified with a boost of all three primary macroelements: nitrogen, phosphorus and potassium. The extra N, P and K in the bottle encourage crop potency and productivity for vigorous growth and fruiting. Honey Chome® also contains carbohydrates derived from natural, Earth-friendly sources such as palm sugar and agave nectar.

| Item No. | Description | MSRP |
|----------|---|-------------|
| 723934 | Emerald Harvest Honey Chome Quart/0.95 Liter | \$30.00 |
| 723936 | Emerald Harvest Honey Chome 2 Quart/1.9 Liter | \$56.00 |
| 723938 | Emerald Harvest Honey Chome Gallon/3.8 Liter | \$98.00 |
| 723940 | Emerald Harvest Honey Chome 6 Gallon/22.7 Liter | \$420.00 |
| 723990 | Emerald Harvest Honey Chome 55 Gal/ 208 L | \$2,320.95 |
| 723991 | Emerald Harvest Honey Chome 270 Gal/1022 L | \$11,193.95 |

Emerald Harvest® King Kola® 0.3 - 2 - 3



A powerful bloom booster designed to create bigger, denser blossoms, King Kola® provides the essential elements your crops need to burst forth in heavy buds and flowers. It's high in phosphorus and potassium, so using King Kola® helps drive budding faster, easier and better than using base nutrients alone. King Kola® also contains yield-boosting nitrogen derived from hemp seed flour, a nutrient-rich, all-natural source of numerous essential elements and complex metabolic compounds. The inclusion of hemp seed flour in the King Kola® formulation is a first in the hydroponics industry. No other nutrient supplement on the

market contains it. Not for sale in the following states at this time: FL, NM, PA.

| Item No. | Description | MSRP |
|----------|--|-------------|
| 723942 | Emerald Harvest King Kola Quart/0.95 Liter | \$36.00 |
| 723944 | Emerald Harvest King Kola 2 Quart/1.9 Liter | \$68.00 |
| 723946 | Emerald Harvest King Kola Gallon/3.8 Liter | \$130.00 |
| 723948 | Emerald Harvest King Kola 6 Gallon/22.7 Liter | \$650.00 |
| 723992 | Emerald Harvest King Kola 55 Gal/ 208 L | \$3,051.95 |
| 723993 | Emerald Harvest King Kola 270 Gal/1022 L | \$14,800.95 |
| | | |
| 723943 | Emerald Harvest King Kola Quart/0.95 Liter (FL, NM, PA Label) | \$36.00 |
| 723945 | Emerald Harvest King Kola 2 Quart/1.9 Liter (FL, NM, PA Label) | \$68.00 |
| 723947 | Emerald Harvest King Kola Gallon/3.8 Liter (FL, NM, PA Label) | \$130.00 |
| 723949 | Emerald Harvest King Kola 6 Gallon/22.7 Liter (FL, NM, PA Label) | \$650.00 |
| 724000 | Emerald Harvest King Kola 55 Gal/ 208 L (FL, NM, PA Label) | \$3,051.95 |
| 724001 | Emerald Harvest King Kola 270 Gal/1022 L (FL, NM, PA Label) | \$14,800.95 |

Emerald Harvest® Root Wizard®



The beneficial bacteria in this microbial inoculant colonize the rhizosphere of your crops. While soil gardens naturally contain myriad microbes that enhance root vigor and boost nutrient uptake, Root Wizard® supplies your soilless garden, which otherwise lacks this microbial life, with bacteria crucial to root function. Not for sale in the following states at this time: FL.

| ltem No. | Description | MSRP |
|----------|--|-------------|
| 723966 | Emerald Harvest Root Wizard Quart/0.95 Liter | \$70.00 |
| 723968 | Emerald Harvest Root Wizard 2 Quart/1.9 Liter | \$110.00 |
| 723970 | Emerald Harvest Root Wizard Gallon/3.8 Liter | \$198.00 |
| 723972 | Emerald Harvest Root Wizard 6 Gal/22.7 L | \$690.00 |
| 723998 | Emerald Harvest Root Wizard 55 Gal/ 208 L | \$4,282.95 |
| 723999 | Emerald Harvest Root Wizard 270 Gal/1022 L | \$20,854.95 |
| | | |
| 723967 | Emerald Harvest Root Wizard Quart/0.95 Liter (FL, GA, MN Label) | \$70.00 |
| 723969 | Emerald Harvest Root Wizard 2 Quart/1.9 Liter (FL, GA, MN Label) | \$110.00 |
| 723971 | Emerald Harvest Root Wizard Gallon/3.8 Liter (FL, GA, MN Label) | \$198.00 |
| 723973 | Emerald Harvest Root Wizard 6 Gal/22.7 L (FL, GA, MN Label) | \$690.00 |
| 724002 | Emerald Harvest Root Wizard 55 Gal/ 208 L (FL, GA, MN Label) | \$4,282.95 |
| 724003 | Emerald Harvest Root Wizard 270 Gal/1022 L (FL, GA, MN Label) | \$20,854.95 |

Emerald Harvest® Cal-Mag 2 - 0 - 0



Keep your plants productive and green with Cal-Mag, a calcium and magnesium supplement from Emerald Harvest®. Containing top-quality ingredients, Cal-Mag is designed to nourish crops with extra calcium and magnesium and create the right conditions for abundant flowering and a heavy yield. This is especially important when growing in some media, such as coco coir, but any garden can benefit.

| ltem No. | Description | MSRP |
|----------|---|------------|
| 723950 | Emerald Harvest Cal-Mag Quart/0.95 Liter | \$17.00 |
| 723952 | Emerald Harvest Cal-Mag 2 Quart/1.9 Liter | \$30.00 |
| 723954 | Emerald Harvest Cal-Mag Gallon/3.8 Liter | \$52.00 |
| 723956 | Emerald Harvest Cal-Mag 6 Gallon/22.7 Liter | \$180.00 |
| 723994 | Emerald Harvest Cal-Mag 55 Gal / 208 L | \$1,149.95 |
| 723995 | Emerald Harvest Cal-Mag 270 Gal/1022 L | \$5,477.95 |



Shop Exclusively at SunlightSupply.com for Emerald Harvest Products. Scan the QR code to go direct to Emerald Harvest complete product line.

NEW Sturdy Stalk's key ingredient—silica—fortifies your plants and enriches the internal structures needed to support topheavy plants laden with flowers and fruits. Because it strengthens cells, silica helps plants withstand environmental and other stressors so that they spend more of their energy creating blooms and buds. This results in a productive, vigorous garden with heightened resistance to pests, insects and pathogenic airborne and waterborne diseases.

| Item No. | Description | MSRP |
|----------|--|------------|
| 723958 | Emerald Harvest Sturdy Stalk Quart/0.95 Liter | \$28.00 |
| 723960 | Emerald Harvest Sturdy Stalk 2 Quart/1.9 Liter | \$42.00 |
| 723962 | Emerald Harvest Sturdy Stalk Gallon/3.8 Liter | \$78.00 |
| 723964 | Emerald Harvest Sturdy Stalk 6 Gallon/22.7 Liter | \$270.00 |
| 723996 | Emerald Harvest Sturdy Stalk 55 Gal/ 208 L | \$1,729.95 |
| 723997 | Emerald Harvest Sturdy Stalk 270 Gal/1022 L | \$8,324.95 |

Emerald Harvest® Kick Starter Kit



NEW It can be tough to switch from one nutrient brand to another. With the Emerald Harvest® Kick Starter Kit, you can try the line of premium nutrients with minimal risk to your garden or budget. Choose from either 2-Part Cali Pro or 3-Part Grow, Micro, Bloom. Each Kick Starter Kit includes quart-sized bottles of the selected base nutrient, plus samples of the topselling supplements: King Kola, our powerful bloom booster; Emerald Goddess, our premium

plant tonic; Honey Chome, our aroma and resin enricher; and Root Wizard, our massive root builder.

| Item No. | Description | MSRP |
|----------|--|----------|
| 724005 | Emerald Harvest Kick Starter Kit – 2 Part Base | \$225.00 |
| 724006 | Emerald Harvest Kick Starter Kit – 3 Part Base | \$225.00 |



FoxFarm® Bush Doctor® Boomerang®



Boomerang's microbial-based formula nourishes damaged root tissue while encouraging new root development and internodal vegetative growth. It contains solubilized organic nutrition that is immediately available to plants. Boomerang® is the Comeback Formula that gives your plants a fighting chance. Not for sale in the following states at this time: HI, PR.

| ltem No. | Description | MSRP |
|----------|-------------------------------------|---------|
| 732864 | FoxFarm Bushdoctor Boomerang Pint | \$11.99 |
| 732865 | FoxFarm Bushdoctor Boomerang Quart | \$21.79 |
| 732867 | FoxFarm Bushdoctor Boomerang Gallon | \$75.59 |
| | J - | , |

FoxFarm® Bush Doctor® Flowers Kiss™



A spray-on foliar plant food is designed to be easily absorbed through stomata on the plant's leaves, like a soft rain, providing organic nutrition from the top down. It supplements micronutrients that are crucial in the early flowering phase of plant growth. Helps to alleviate stress in the transitional period between vegetative growth and flowering. Not for sale in the following states at this time: PR.

| Item No. | Description | MSRP |
|----------|---------------------------------------|---------|
| 732869 | FoxFarm Bushdoctor Flower Kiss Pint | \$11.99 |
| 732870 | FoxFarm Bushdoctor Flower Kiss Quart | \$21.79 |
| 732872 | FoxFarm Bushdoctor Flower Kiss Gallon | \$75.59 |

FoxFarm® Bush Doctor® SledgeHammer®



A unique rinse formula designed to remove excess fertilizer build up. Sledgehammer® encourages water movement through soil and soilless mediums, rinsing out unwanted mineral salt residues and relieving nutrient lock up. Use in established gardens, container plantings and hydroponic systems. Not for sale in the following states at this time: IL, MN, MS, OK, PR, SD, WI.

| Item No. | Description | MSRP |
|----------|--|---------|
| 732849 | FoxFarm Bushdoctor SledgeHammer Pint | \$12.59 |
| 732850 | FoxFarm Bushdoctor SledgeHammer Quart | \$21.59 |
| 732852 | FoxFarm Bushdoctor SledgeHammer Gallon | \$72.99 |

FoxFarm® Bush Doctor® Microbe Brew®



Bush Doctor® Microbe Brew® is a complex blend of ingredients specially formulated to help plants achieve optimum microbial habitats at the rhizosphere or root zone environment. This concentrated brew supplies nutrition for your plants, as well as feeding the microbial colonies in the soil. Satisfy your plants' thirst by giving them the nutritional cocktail they deserve. Not for sale in the following states at this time: HI, IL, PR.

| Item No. | Description | MSRP |
|----------|--|---------|
| 732853 | FoxFarm Bushdoctor Microbe Brew Pint | \$13.29 |
| 732854 | FoxFarm Bushdoctor Microbe Brew Quart | \$25.99 |
| 732856 | FoxFarm Bushdoctor Microbe Brew Gallon | \$91.49 |

FoxFarm® Dirty Dozen™ Starter Kit



Includes 9 pints of liquid plant food: One each of the Bush Doctor® line, Big Bloom® Organic Fertilizer, Tiger Bloom® Viscious Bloomer and Grow Big® Soil Based Formula. Also includes three 6 oz soluble fertilizer: Open Sesame® early ripening, Beastie Bloomz® heavyweight blossoms and Cha Ching® for late flowering. Not for sale in the following states at this time: FL, PR.

| Item No. Description | MSRP |
|--|----------|
| 732886 FoxFarm Dirty Dozen Starter Kit | \$118.09 |



Bush Doctor® Kangaroots® is a liquid root drench formulation for use on in-ground plantings, container gardens and hydroponic systems. Use Bush Doctor® Kangaroots® on seedlings and mature plants throughout the growing season to enhance the proliferation of root mass development. Not for sale in the following states at this time: HI, IL, PR.

| Item No. | Description | MSRP |
|----------|--------------------------------------|---------|
| 732857 | FoxFarm Bushdoctor Kangaroots Pint | \$12.29 |
| 732858 | FoxFarm Bushdoctor Kangaroots Quart | \$21.99 |
| 732859 | FoxFarm Bushdoctor Kangaroots Gallon | \$76.99 |

FoxFarm® Bush Doctor® Bembé™ 0 - 1 - 3



Bembé™ is a liquid concentrate that is precisely designed with a complex array of natural sugars. When used as directed, Bembé™ can help plants achieve enhanced sweetness qualities, while providing a food source for the microbial populations at the root zone. Not for sale in the following states at this time: IL, PR.

| Item No. | Description | MSRP |
|----------|---------------------------------|---------|
| 732880 | FoxFarm Bushdoctor Bembe Pint | \$12.29 |
| 732882 | FoxFarm Bushdoctor Bembe Quart | \$22.49 |
| 732884 | FoxFarm Bushdoctor Bembe Gallon | \$62.09 |

FoxFarm® BushDoctor® Help Me Help You™ 0.5 - 0 - 0.5



Kelp Me Kelp You™ is a natural, organic seaweed extract derived from Norwegian kelp, Ascophyllum nodosum that is a liquid concentrate. Seaweed extract is a plant biostimulant that can be sprayed on the foliage, applied to the soil or added to hydroponic systems. Kelp Me Kelp You™ improves water holding characteristics of soil and contains numerous plant growth promoting substances, most notably cytokinins.

| Item No. | Description | MSRP |
|----------|--|---------|
| 732932 | FoxFarm Bushdoctor Kelp Me Kelp You Pint | \$13.09 |
| 732934 | FoxFarm Bushdoctor Kelp Me Kelp You Quart | \$22.79 |
| 732936 | FoxFarm Bushdoctor Kelp Me Kelp You Gallon | \$62.79 |

FoxFarm® BushDoctor® Wholly Mackerel™ 3-1-0



Wholly Mackerel^m is a liquid plant nutrient derived from marine fish species. It is an enzymatically digested product. It provides readily available amounts of organic nitrogen and phosphorus to growing plants. Our extra strength fish fertilizer contains 20 different amino acids, 13 vitamins and 8 minerals including manganese, iron, copper and zinc

| Item No. | Description | MSRP |
|----------|---|---------|
| 732938 | FoxFarm Bushdoctor Wholly Mackerel Pint | \$12.99 |
| 732940 | FoxFarm Bushdoctor Wholly Mackerel Quart | \$23.29 |
| 732942 | FoxFarm Bushdoctor Wholly Mackerel Gallon | \$63.49 |

FoxFarm® Gringo Rasta™ Lickety Split™ 2 – 1 – 6



Lickety Split!™ Help your plants reach their growth potential in a New York minute. The fast acting nutrients in Gringo Rasta™ Lickety Split™ will give your plants the boost they need to reach new heights. Don't hold your babies back, Jack! We wanna take you higher! For best results, use all three Gringo Rasta™ Liquids as a 3-Part Feeding Program. Gringo Rasta™ Lickety Split™ is for a 18 hour light cycle. Not for sale in the following states at this time: GA.

| Item No. | Description | MSRP |
|----------|---|----------|
| 733271 | FoxFarm Gringo Rasta Lickety Split Quart | \$13.95 |
| 733272 | FoxFarm Gringo Rasta Lickety Split Gallon | \$33.95 |
| 733273 | FoxFarm Gringo Rasta Lickety Split 2.5 Gallon | \$72.95 |
| 733274 | FoxFarm Gringo Rasta Lickety Split 5 Gallon | \$121.95 |

FoxFarm® Gringo Rasta™ Super Sonic Plant Tonic™ 5 - 0 - 1



Gringo Rasta™ Super Sonic Plant Tonic™ will take your plants beyond expectation with results that are Out-A-Sight! Super Sonic Plant Tonic™ gets its mojo from a stellar micronutrient package combined with a high level of nitrogen for primo growth and far out vigor. Can you dig it? For best results, use all three Gringo Rasta™ Liquids as a 3-Part Feeding Program. Gringo Rasta™ Super Sonic Plant Tonic™ is for a full cycle of micronutrients. Not for sale in the following states at this time: GA.

| Item No. | Description | MSRP |
|----------|---|----------|
| 733275 | FoxFarm Gringo Rasta Super Sonic Quart | \$16.95 |
| 733276 | FoxFarm Gringo Rasta Super Sonic Gallon | \$38.95 |
| 733277 | FoxFarm Gringo Rasta Super Sonic 2.5 Gallon | \$86.95 |
| 733278 | FoxFarm Gringo Rasta Super Sonic 5 Gallon | \$147.95 |



Shop at SunlightSupply.com for FoxFarm Products. Scan the QR code to go direct to the complete FoxFarm product line.



NEW Funkafize your plants with Gringo Rasta™ Funky Broadway™. There is nothing better than a plant full of phat, funkalicious blooms and fruit. The nutrients in Funky Broadway™ will help your plants develop superior fruit and psychedelic blooms, achieving funkadelic perfection, every time. It's time for you to get your groove on with the Funky Broadway™ Bloom Thang! For best results, use all three Gringo Rasta™ Liquids as a 3-Part Feeding Program. Gringo Rasta™ Funky Broadway™ is for a 12 hour light cycle. Not for sale in the following states at this time: GA.

| Item No. | Description | MSRP |
|----------|--|----------|
| 733279 | FoxFarm Gringo Rasta Funky Broadway Quart | \$13.95 |
| 733280 | FoxFarm Gringo Rasta Funky Broadway Gallon | \$33.95 |
| 733281 | FoxFarm Gringo Rasta Funky Broadway 2.5 Gallon | \$72.95 |
| 733282 | FoxFarm Gringo Rasta Funky Broadway 5 Gallon | \$121.95 |

FoxFarm® Gringo Rasta™ Will Power™ Soluble Vegetative Grow 24 – 14 – 11



NFW Will Power™ Vegetative Grow Formula contains a blend of potent, fast-acting nutrients that are immediately available to plants. Will Power™ is specially formulated to create compact, sturdy plants capable of supporting multiple, heavyweight blooms. For use in soil gardening applications. Not for sale in the following states at this time: GA.

| Item No. | Description | MSRP |
|----------|--|----------|
| 733283 | FoxFarm Gringo Rasta Will Power Soluble 15lb | \$115.95 |

FoxFarm® Gringo Rasta™ Zulu Charlie™ Soluble Bloom Shaka Laka Laka™ 4 - 35 - 26



NEW Zulu Charlie™ Bloom Shaka Laka Laka™ is a powerful fertilizer that will produce extra-large, fragrant blooms and robust fruit development. Best used in the middle to late stages of the fruiting and flowering cycle. For use in soil gardening applications. Not for sale in the following states at this time: GA.

| Item No. | Description | MSRP |
|----------|--|----------|
| 733284 | FoxFarm Gringo Rasta Zulu Charlie Soluble 15lb | \$138.95 |

FoxFarm® American Pride® 9 - 6 - 6



American Pride® is a blend of potent, high-test plant foods, formulated to provide an abundance of essential elements that encourage vigorous plant growth. This fertilizer contains a unique blend of exotic ingredients. Some allow for instantly available nutrition, while others deliver slowly available nitrogen over time. It is an ideal fertilizer for all types of plants and has been specially formulated for use on roses. Not for sale in the following states at this time: PA, PR.

| Item No. | Description | MSRP |
|----------|-----------------------------|---------|
| 718578 | FoxFarm American Pride 4 lb | \$16.79 |

FoxFarm® Gringo Rasta™ Rhize Up™ Mucorrhizae



Rhize Up™ is composed of an abundance of mycorrhizal fungi and bacteria species specifically chosen for their compatibility with a variety of plant life. Mycorrhizae is a powerful root enhancer that occurs naturally in forest soils where the humus content is high and the soil is thriving with microbial life. The bacteria in Rhize Up[™] goes to work in the soil, converting nutrients into a form plants can utilize. For use on seeds, cuttings and in hydroponic and soil growing environments.

| Item No. | Description | MSRP |
|----------|--|----------|
| 733285 | FoxFarm Gringo Rasta Rhize Up Mycorrhizae 4oz | \$42.95 |
| 733286 | FoxFarm Gringo Rasta Rhize Up Mycorrhizae 8oz | \$76.95 |
| 733287 | FoxFarm Gringo Rasta Rhize Up Mycorrhizae 1lb | \$152.95 |
| 733288 | FoxFarm Gringo Rasta Rhize Up Mycorrhizae 10lb | \$76.95 |

FoxFarm® Marine Cuisine® 10 - 7 - 7



A comprehensive blend of powerful plant foods combined with Pacific Northwest sea going fish, crab meal, shrimp meal, bat quano and plenty of our own earthworm castings. Contains a unique blend of ingredients. Some allow for instantly available nutrition, while others deliver slowly available nitrogen over time. It is an ideal fertilizer for flowers and vegetable gardens, ornamental trees and shrubs, fruit trees, roses, container plants and lawns. Not for sale in the following states at this time: PR.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 718583 | FoxFarm Marine Cuisine Fertilizer 4 lb | \$15.99 |
| 714311 | FoxFarm Marine Cuisine Fertilizer 20 lb | \$67.29 |

FoxFarm® Big Bloom® 0.01 - 0.3 - 0.7



FoxFarm's Big Bloom® is a live culture of vitamins, amino acids, natural growth hormones, enzymes and beneficial organic microbes. Our special, microbrewed formula incorporates earthworm castings, bat guano and other high-test organic ingredients that offer a full, balanced range of nutrients. Not for sale in the following states at this time: PR.

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Grow Big® is a fast-acting, liquid concentrate fertilizer for lush, vegetative, compact growth. Fortified with earthworm castings, Norwegian kelp and a super-concentrated micronutrient package, this special brew encourages a strong compact branching structure. Not for sale in the following states at this time: PR.

| Item No. | Description | MSRP |
|----------|-----------------------------|----------|
| 718499 | FoxFarm Grow Big Pint | \$11.59 |
| 718500 | FoxFarm Grow Big Quart | \$21.79 |
| 718505 | FoxFarm Grow Big Gallon | \$68.79 |
| 718510 | FoxFarm Grow Big 2.5 Gallon | \$163.59 |
| 718515 | FoxFarm Grow Big 5 Gallon | \$292.09 |
| 733269 | FoxFarm Grow Big 15 Gallon | \$844.95 |

FoxFarm® Grow Big® Hydroponic 3 - 2 - 6



Grow Big® Hydroponic Liquid Plant Food is a potent, fast acting, liquid concentrate fertilizer specifically formulated for hydroponic use. It encourages vigorous vegetative growth. Plant size and structure are enhanced, allowing for more abundant fruit, flower and bud development. Not for sale in the following states at this time: PR.

| Item No. | Description | MSRP |
|----------|--|----------|
| 718539 | FoxFarm Grow Big Hydroponic Pint | \$11.59 |
| 718540 | FoxFarm Grow Big Hydroponic Quart | \$22.79 |
| 718545 | FoxFarm Grow Big Hydroponic Gallon | \$72.99 |
| 718550 | FoxFarm Grow Big Hydroponic 2.5 Gallon | \$166.09 |
| 718555 | FoxFarm Grow Big Hydroponic 5 Gallon | \$292.09 |

FoxFarm® Tiger Bloom® 2 - 8 - 4



FoxFarm®Tiger Bloom® is an ultra potent, high phosphorus fertilizer that also contains a good supply of nitrogen. It is formulated with a low pH to maintain stability in storage and keep micronutrients available. It encourages abundant fruit, flower and multiple bud development. Not for sale in the following states at this time: PR.

| Item No. | Description | MSRP |
|----------|--------------------------------|----------|
| 718559 | FoxFarm Tiger Bloom Pint | \$11.59 |
| 718560 | FoxFarm Tiger Bloom Quart | \$21.79 |
| 718565 | FoxFarm Tiger Bloom Gallon | \$68.79 |
| 718570 | FoxFarm Tiger Bloom 2.5 Gallon | \$163.59 |
| 718575 | FoxFarm Tiger Bloom 5 Gallon | \$292.09 |
| 733270 | FoxFarm Tiger Bloom 15 Gallon | \$844.95 |

FoxFarm® Nutrient Trio - Hydro



Trio pack includes Big Bloom®, Grow Big® Hydroponic and Tiger Bloom® together to maximize your growing potential. A convenient quart 3-pack of fertilizers is a complete nutrition program. Optimizes vegetative growth, extreme flower canopy and multiple bud development. For hydroponic recirculating systems, use the FoxFarm® Hydroponic Nutrient Trio. Not for sale in the following states at this time: PR.

| Item No. | Description | MSRP |
|----------|-------------------------------|---------|
| 718577 | FoxFarm Nutrient Trio - Hydro | \$58.29 |

FoxFarm® Nutrient Trio - Soil



Trio pack includes Big Bloom®, Grow Big® and Tiger Bloom® together to maximize your growing potential. This convenient quart 3-pack of fertilizers is a complete nutrition program. Optimizes vegetative growth, extreme flower canopy and multiple bud development. Not for sale in the following states at this time: PR.

| Item No. | Description | MSRP |
|----------|------------------------------|---------|
| 718576 | FoxFarm Nutrient Trio – Soil | \$58.29 |

FoxFarm® Soluble Tri-Pack



A trio of high-octane fertilizers: Open Sesame®, Beastie Bloomz® and Cha Ching®. Achieve bumper crop harvests by utilizing all three soluble products at first bud development. Not for sale in the following states at this time: PR.

| Item No. | Description | MSRP |
|----------|--------------------------|----------|
| 719930 | FoxFarm Soluble Tri-Pack | \$107.29 |

FoxFarm® Open Sesame® 5 - 45 - 19



Open Sesame® is a pH balanced blend of extra strength nutrients specifically designed for use during early flowering and ripening in fruits, buds and flowers. Open Sesame® will also enhance flower size and multiple bud development. Use in soilless mixes, organic soils, hydroponics and aeroponic systems. Not for sale in the following states at this time: PR.

| Item No. | Description | MSRP |
|----------|------------------------------|----------|
| 719919 | FoxFarm Open Sesame 6 oz Jar | \$16.49 |
| 719920 | FoxFarm Open Sesame 1 lb | \$36.99 |
| 719925 | FoxFarm Open Sesame 2 lb | \$63.59 |
| 719926 | FoxFarm Open Sesame 15 lb | \$174.59 |



Beastie Bloomz® is a pH balanced blend of extra strength nutrients specially formulated to produce heavy weight fruit and maximize blossom development during the critical last weeks of flowering. Beastie Bloomz® is designed to create unbelievable internal bud density. Not for sale in the following states at this time: PR.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 732758 | FoxFarm Beastie Bloomz 6 oz Jar | \$16.49 |
| 732759 | FoxFarm Beastie Bloomz 1 lb | \$36.79 |
| 732760 | FoxFarm Beastie Bloomz 2 lb | \$63.79 |
| 732764 | FoxFarm Beastie Bloomz 15 lb | \$173.09 |

FoxFarm® Cha Chinq® 9 - 50 - 10



Cha Ching® is a pH balanced blend of extra strength nutrients specifically formulated to increase essential oils and pump out heavy resins in fruit, buds and flowers. Formulated for use during late-flowering cycles, Cha Ching® contains a micronutrient pack that has all the essential elements needed to support juicy fruit. Not for sale in the following states at this time: PR.

| Item No. | Description | MSRP |
|----------|----------------------------|----------|
| 732748 | FoxFarm Cha Ching 6 oz Jar | \$16.59 |
| 732749 | FoxFarm Cha Ching 1 lb | \$36.99 |
| 732750 | FoxFarm Cha Ching 2 lb | \$63.99 |
| 732751 | FoxFarm Cha Ching 15 lb | \$164.49 |

FoxFarm® Happy Frog® High Phosphorus Bat Guano 0 - 5 - 0



Bat guano has been known since ancient times to be a highly beneficial organic soil amendment that has a powerful effect on all kinds of plants. Happy Frog® High Phosphorus Bat Guano fertilizer is long aged and has no odor. It also contains natural bacteria and has certain properties that cannot be duplicated in a laboratory. It will deliver spectacular flowers and multiple bud development. Not for sale in the following states at this time: PR.

| Item No. | Description | MSRP |
|----------|---|---------|
| 720179 | FoxFarm Happy Frog High Phosphorus Bat Guano 4 lb | \$15.79 |

FoxFarm® Happy Froq® Japanese Maple 4 - 8 - 5



Specifically formulated for use on Japanese maples, lilies, evergreens, hydrangeas, junipers, dogwoods, flowering ornamentals and other low pH feeders. A unique blend of natural fertilizers and micro-organisms that work in harmony with the soil to deliver optimum plant nutrition. Encourages brilliant reds, purples and oranges that make Japanese maples. Not for sale in the following states at this time: IL, PR.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 720163 | FoxFarm Happy Frog Japanese Maple Fertilizer 4 lb | \$11.59 |

FoxFarm® Happy Frog® Fruit & Flower 5 - 8 - 4



Specifically designed to supply essential nutrients for luscious fruit and flower development. This blended formula will encourage vigorous root systems, robust bud size and multiple branching. Expect brighter colors, spellbinding scents and delicious flavors, thanks to the extra boost that comes from the micronutrients and living organisms. Not for sale in the following states at this time: IL, PR.

| Item No. | Description | MSRP |
|----------|--|---------|
| 720161 | FoxFarm Happy Frog Fruit & Flower Fertilizer 4 lb | \$11.59 |
| 714307 | FoxFarm Happy Frog Fruit & Flower Fertilizer 18 lb | \$40.09 |

FoxFarm® Happy Frog® Tomato & Vegetable 7 - 4 - 5



Precisely designed for use on all veggies, tomato varieties, soft fruits and berries. The ratios between nitrogen, phosphorus and potassium will allow the plant to feed vigorously while producing abundant high quality fruit development. Also contains calcium which helps prevent blossom end rot and builds stronger cell walls, making plants more disease resistant. Not for sale in the following states at this time: IL, PR.

| Item No. | Description | MSRP |
|----------|--|---------|
| 720165 | FoxFarm Happy Frog Tomato & Vegetable Fertilizer 4 lb | \$11.59 |
| 714309 | FoxFarm Happy Frog Tomato & Vegetable Fertilizer 18 lb | \$40.09 |

FoxFarm® Happy Frog® Acid Loving 6 - 4 - 4



Happy Frog® Acid Loving is specifically formulated for use on azaleas, rhododendrons, camellias, hydrangeas, evergreens, blueberries, raspberries, strawberries, potatoes and all other acid loving plants. Contains an additional boost of nitrogen for heavy feeding shrubs and cottonseed meal, an excellent slow release fertilizer for plants that need a low pH. Not for sale in the following states at this time: IL, PR.

| Item No. | Description | MSRP |
|----------|--|---------|
| 720167 | FoxFarm Happy Frog Acid Loving Fertilizer 4 lb | \$11.59 |

FoxFarm® Happy Frog® All Purpose 5 - 5 - 5



A ready-to-use, pH balanced blend of natural fertilizers. Some ingredients allow for instantly available nutrition, while others deliver slow-release nitrogen over time. Highly recommended for vegetable gardens, annual and perennial flower gardens, ornamental plantings and all types of container gardening. Not for sale in the following states at this time: IL, PR.

| Item No. | Description | MSRP |
|----------|---|---------|
| 720169 | Happy Frog All Purpose Fertilizer 4 lb | \$11.59 |
| 714365 | FoxFarm Happy Frog All Purpose Fertilizer 18 lb | \$40.09 |

FoxFarm® Happy Frog® Steamed Bone Meal 3 - 15 - 0



Bone Meal is a wonderful food for bulbs and helps create abundant blossoms. It is super fine screened, allowing for quicker breakdown and easier absorption by plants. Provides a high level of phosphorus for all stages of plant growth and flowering. Bone meal also contains calcium, which creates strong cellular development in plants. Not for sale in the following states at this time: PR.

| Item No. | Description | MSRP |
|----------|--|---------|
| 720171 | FoxFarm Happy Frog Steamed Bone Meal Fertilizer 4 lb | \$11.59 |

FoxFarm® Happy Froq® Bulb Food 3 - 8 - 8



Planting bulbs in the fall is an investment in the future. Formulated to encourage long term blooming, this fertilizer contains extra phosphorus for sustained flowering and potassium to help plants become more disease resistant. Happy Frog® Bulb Food works great on tulips, daffodils, gladiolas, dahlias and all flowering plants and trees. Not for sale in the following states at this time: IL, PR.

| Item No. | Description | MSRP |
|----------|--|---------|
| 720173 | FoxFarm Happy Frog Bulb Food Fertilizer 4 lb | \$11.59 |

FoxFarm® Happy Frog® Jump Start 3 - 4 - 3



Get young transplants and seeds off to the right start. From their first day in the garden, they need the right mix of nutrients to germinate and grow. This gentle blend includes phosphorus for healthy root development and calcium, which helps buffer acidic soils and increases a plant's ability to fight off disease. Not for sale in the following states at this time: PR.

| Item No. | Description | MSRP |
|----------|---|---------|
| 720175 | FoxFarm Happy Frog Jump Start Fertilizer 4 lb | \$11.59 |

FoxFarm® Happy Frog® Premium Lawn 8 - 2 - 6



A luxurious, thick, green lawn cannot exist without healthy soil. Happy Frog® Premium Lawn Fertilizer contains a blend of all natural nutrients designed to be applied year round. It will gently feed your lawn and enrich your soil with beneficial microbe populations. Premium Lawn Fertilizer will balance turf grass density, giving you a thicker, more luxurious lawn. Not for sale in the following states at this time: IL, PR.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 720177 | FoxFarm Happy Frog Premium Lawn Fertilizer 4 lb | \$11.59 |

FoxFarm® Happy Frog® Rose Food 4 - 4 - 5



Happy Frog® Rose Food is custom blended to deliver optimum nutrition for roses. The benefits of kelp meal and alfalfa meal enable roses to become horticultural beauties. This extraordinary fertilizer will create strong plants, increase the color intensity and produce prize-winning blooms. Not for sale in the following states at this time: IL, PR.

| tem No. | Description | MSRP |
|---------|--|---------|
| 720181 | FoxFarm Happy Frog Rose Food Fertilizer 4 lb | \$11.59 |



Botanicare® Kind® Base 4 - 0 - 0



Kind® Plant Nutrient System is a proprietary three part nutrient unlike any other. Kind® was formulated with the calcium and magnesium separate from the trace minerals. This allows you to customize Kind® to meet the specific needs of your garden, whatever Kind® you grow. A fusion of science and nature, Kind® provides optimal plant nutrition in perfect balance.

| Item No. | Description | MSRP |
|----------|---------------------------------|------------|
| 733100 | Botanicare Kind Base Quart | \$16.95 |
| 733105 | Botanicare Kind Base Gallon | \$39.95 |
| 733110 | Botanicare Kind Base 2.5 Gallon | \$89.95 |
| 733115 | Botanicare Kind Base 5 Gallon | \$164.95 |
| 733120 | Botanicare Kind Base 15 Gallon | \$456.00 |
| 733125 | Botanicare Kind Base 55 Gallon | \$1,605.00 |

Botanicare® Hind® Grow 2 - 2 - 4



Kind® Plant Nutrient System is a proprietary three part nutrient unlike any other. Kind® was formulated with the calcium and magnesium separate from the trace minerals. This allows you to customize Kind® to meet the specific needs of your garden, whatever Kind® you grow. Kind® uses high quality minerals fortified with all natural ingredients.

| Item No. | Description | MSRP |
|----------|---------------------------------|------------|
| 733130 | Botanicare Kind Grow Quart | \$16.95 |
| 733135 | Botanicare Kind Grow Gallon | \$39.95 |
| 733140 | Botanicare Kind Grow 2.5 Gallon | \$89.95 |
| 733145 | Botanicare Kind Grow 5 Gallon | \$164.95 |
| 733150 | Botanicare Kind Grow 15 Gallon | \$456.00 |
| 733155 | Botanicare Kind Grow 55 Gallon | \$1,605.00 |



Kind® Plant Nutrient System is a proprietary three part nutrient unlike any other. Kind® was formulated with the calcium and magnesium separate from the trace minerals. This allows you to customize Kind® to meet the specific needs of your garden, whatever Kind® you grow. Kind® uses high quality minerals fortified with all natural ingredients.

| Item No. | Description | MSRP |
|----------|----------------------------------|------------|
| 733160 | Botanicare Kind Bloom Quart | \$16.95 |
| 733165 | Botanicare Kind Bloom Gallon | \$39.95 |
| 733170 | Botanicare Kind Bloom 2.5 Gallon | \$89.95 |
| 733175 | Botanicare Kind Bloom 5 Gallon | \$164.95 |
| 733180 | Botanicare Kind Bloom 15 Gallon | \$456.00 |
| 733185 | Botanicare Kind Bloom 55 Gallon | \$1,605.00 |

Botanicare® Growilla™ Bud 2 - 5 - 4 & Veg 5 - 4 - 2



Growilla™ Veg & Bud, the simple to use natural and organic plant food. This premium plant food is hand mixed in small batches to provide a wide range of organic food sources for plants and beneficial microbes. While Growilla™ Veg was formulated to provide the specific ratio of macro and micro nutrients that encourages lush, vigorous, vegetative growth; Growilla Bud

enhances flower development, maintains soil structure and increases nutrient uptake.

| Item No. | Description | MSRP |
|----------|-----------------------------------|----------|
| 733300 | Botanicare Growilla Bud 12 lb | \$62.95 |
| 733305 | Botanicare Growilla Bud 25 lb | \$110.95 |
| 733320 | Botanicare Growilla Bud 50 lb Bag | \$183.95 |
| 733310 | Botanicare Growilla Veg 12 lb | \$62.95 |
| 733315 | Botanicare Growilla Veg 25 lb | \$110.95 |
| 733325 | Botanicare Growilla Veg 50 lb Bag | \$183.95 |

Botanicare® Pure Blend® Tea 0.5 - 0.5 - 1



Pure Blend® Tea (formerly Pure Blend® Original Grow & Bloom). Pure Blend® Tea combines the key elements of both Pure Blend® Original Grow and Bloom, into one highly effective formula. Pure Blend® Tea is enhanced and fortified with a premium blend of ultra-soluble humates, organic plant acids, trace minerals, vitamins and select amino acids.

| Item No. | Description | MSRP |
|----------|--------------------------------------|------------|
| 732630 | Botanicare Pure Blend Tea Quart | \$13.95 |
| 732635 | Botanicare Pure Blend Tea Gallon | \$34.95 |
| 732640 | Botanicare Pure Blend Tea 2.5 Gallon | \$77.95 |
| 732645 | Botanicare Pure Blend Tea 5 Gallon | \$141.95 |
| 732650 | Botanicare Pure Blend Tea 15 Gallon | \$399.00 |
| 732655 | Botanicare Pure Blend Tea 55 Gallon | \$1,405.00 |

Botanicare® Pure Blend® Pro Bloom Formula 2 - 2 - 5



Pure Blend® Pro is a premium, one-part, natural and organicbased plant food. Pure Blend® Pro is a healthy environmentfriendly alternative to commercial chemical fertilizers. Use Bloom during the fruiting and flowering stage.

| Item No. | Description | MSRP |
|----------|--|------------|
| 718450 | Botanicare Pure Blend Pro Bloom Quart | \$22.95 |
| 718455 | Botanicare Pure Blend Pro Bloom Gallon | \$55.95 |
| 718460 | Botanicare Pure Blend Pro Bloom 2.5 Gallon | \$124.50 |
| 718465 | Botanicare Pure Blend Pro Bloom 5 Gallon | \$226.95 |
| 718466 | Botanicare Pure Blend Pro Bloom 55 Gallon | \$2,248.00 |

Botanicare® Pure Blend® Pro Grow Formula 3 - 2 - 4



Pure Blend® Pro is a premium, one-part, natural and organicbased plant food. Pure Blend® Pro is a healthy environmentfriendly alternative to commercial chemical fertilizers. Use Grow during the vegetative growth stage.

| Item No. | Description | MSRP |
|----------|---|------------|
| 718475 | Botanicare Pure Blend Pro Grow Quart | \$22.95 |
| 718480 | Botanicare Pure Blend Pro Grow Gallon | \$55.95 |
| 718485 | Botanicare Pure Blend Pro Grow 2.5 Gallon | \$124.50 |
| 718490 | Botanicare Pure Blend Pro Grow 5 Gallon | \$226.95 |
| 718478 | Botanicare Pure Blend Pro Grow 15 Gallon | \$639.00 |
| 718479 | Botanicare Pure Blend Pro Grow 55 Gallon | \$2,248.00 |

Botanicare® Pure Blend® Pro Soil 1 - 4 - 5



Designed specifically to be used in soil container gardens. When cultivating fruiting & flowering plants in soil, growers usually need to double or triple phosphorous levels, unlike hydroponics, thus making the 1.5-4-5 formula ideal for soil applications.

| Item No. | Description | MSRP |
|----------|---|------------|
| 718375 | Botanicare Pure Blend Pro Soil Quart | \$22.95 |
| 718380 | Botanicare Pure Blend Pro Soil Gallon | \$55.95 |
| 718385 | Botanicare Pure Blend Pro Soil 2.5 Gallon | \$124.50 |
| 718390 | Botanicare Pure Blend Pro Soil 5 Gallon | \$226.95 |
| 718467 | Botanicare Pure Blend Pro Soil 15 Gallon | \$639.00 |
| 718468 | Botanicare Pure Blend Pro Soil 55 Gallon | \$2,248.00 |



100% water soluble humic acid source will not cause buildup in lines, clog drippers or contribute to pH fluctuations. Liquid Karma® contains metabolically active organic compounds that are absorbed immediately and act as regulatory signals, activators or catalysts to produce accelerated growth. Liquid Karma® promotes increased metabolic activity produces a large amount of energy, which translates into increased growth rates.

| Item No. | Description | MSRP |
|----------|------------------------------------|------------|
| 732275 | Botanicare Liquid Karma Quart | \$28.95 |
| 732280 | Botanicare Liquid Karma Gallon | \$69.95 |
| 732285 | Botanicare Liquid Karma 2.5 Gallon | \$157.95 |
| 732290 | Botanicare Liquid Karma 5 Gallon | \$301.75 |
| 732283 | Botanicare Liquid Karma 15 Gallon | \$859.95 |
| 732284 | Botanicare Liquid Karma 55 Gallon | \$2,850.00 |

Item No. Description MSRP 732266 Botanicare Sweet Citrus Quart \$28.95 Botanicare Sweet Citrus Gallon \$72.00 Botanicare Sweet Citrus 2.5 Gallon \$159.50 732268 Botanicare Sweet Citrus 5 Gallon \$291.50 732269 732271 Botanicare Sweet Carbo Citrus 15 Gal \$797.95 732272 Botanicare Sweet Carbo Citrus 55 Gal \$2,810.50

Botanicare® Sweet® - Carbo Raw



Sweet® Raw is a flavorless, all natural mineral supplement that meets the metabolic demands of your plants throughout their life cycle. Sweet® helps plants maintain an optimum metabolism and a proper balance between photosynthesis and respiration.

| Item No. | Description | MSRP |
|----------|---------------------------------------|------------|
| 732297 | Botanicare Sweet Carbo Raw Quart | \$28.95 |
| 732298 | Botanicare Sweet Carbo Raw Gallon | \$72.00 |
| 732299 | Botanicare Sweet Carbo Raw 2.5 Gallon | \$159.50 |
| 732302 | Botanicare Sweet Carbo Raw 5 Gallon | \$297.00 |
| 732303 | Botanicare Sweet Carbo Raw 55 Gallon | \$2,810.50 |

Item No.DescriptionMSRP732384Botanicare Sweet Carbo Grape Quart\$28.95732386Botanicare Sweet Carbo Grape Gallon\$72.00732388Botanicare Sweet Carbo Grape 2.5 Gallon\$159.50732390Botanicare Sweet Carbo Grape 5 Gallon\$291.50732391Botanicare Sweet Carbo Grape 15 Gallon\$797.95

Botanicare® Sweet® - Original Berry



Sweet® Berry is scientifically formulated for the bio-synthesis of crucial compounds to maintain optimal metabolism and contains: Select carbohydrates for amplified energy, increased sugar/brix content and plant bio-mass.

| Item No. | Description | MSRP |
|----------|-----------------------------------|----------|
| 732291 | Botanicare Sweet Berry Quart | \$28.95 |
| 732292 | Botanicare Sweet Berry Gallon | \$72.00 |
| 732293 | Botanicare Sweet Berry 2.5 Gallon | \$159.50 |
| 732294 | Botanicare Sweet Berry 5 Gallon | \$291.50 |
| 732301 | Botanicare Sweet Berry 15 Gallon | \$821.95 |

Botanicare® Sweet® - Citrus



Sweet® Citrus now has enhanced lemon flavor. Sweet® Citrus is scientifically formulated for the bio-synthesis of crucial compounds to maintain optimal metabolism and contains: Select carbohydrates for amplified energy, increased sugar/brix content and plant bio-mass.

| Botanicare® | Sшееt® | - Grape |
|-------------|--------|---------|
|-------------|--------|---------|



Sweet® Grape is scientifically formulated for the bio-synthesis of crucial compounds to maintain optimal metabolism and contains: Select carbohydrates for amplified energy, increased sugar/brix content and plant bio-mass.

Botanicare® Hydroplex® 0 - 10 - 6



Hydroplex® Bloom Enhancer creates larger fruits and flowers and surpasses that standard by both increasing plants' resistance to external stresses and amplifying natural enzyme, chlorophyll and essential oil production.

| Item No. | Description | MSRP |
|----------|---------------------------------------|----------|
| 733090 | Botanicare Hydroplex Bloom 8 oz | \$17.00 |
| 733092 | Botanicare Hydroplex Bloom Quart | \$37.75 |
| 733094 | Botanicare Hydroplex Bloom Gallon | \$93.50 |
| 733096 | Botanicare Hydroplex Bloom 2.5 Gallon | \$203.95 |
| 733098 | Botanicare Hydroplex Bloom 5 Gallon | \$391.25 |



Silicate is a beneficial nutrient supplement to be used in conjunction with a standard nutrient program. Silicate helps strengthen plant tissue helping plants flourish in adverse environmental conditions such as heat, drought and frost.

| Item No. | Description | MSRP |
|----------|------------------------------------|----------|
| 732485 | Botanicare Silica Blast Quart | \$17.95 |
| 732490 | Botanicare Silica Blast Gallon | \$43.50 |
| 732491 | Botanicare Silica Blast 2.5 Gallon | \$96.95 |
| 732492 | Botanicare Silica Blast 5 Gal | \$178.95 |

Botanicare® Clearex® Salt Leaching Solution



Clearex® is an isotonic drenching solution that unlocks the ionic bond between the nutrient and the soil or soilless grow substrate, correcting the problem of nutrient salt toxicity and lockout, allowing plants to thrive again.

| Item No. | Description | MSRP |
|----------|-------------------------------|------------|
| 732605 | Botanicare Clearex Quart | \$13.25 |
| 732610 | Botanicare Clearex Gallon | \$32.95 |
| 732615 | Botanicare Clearex 2.5 Gallon | \$71.25 |
| 732620 | Botanicare Clearex 5 Gallon | \$133.50 |
| 732622 | Botanicare Clearex 15 Gal | \$393.50 |
| 732621 | Botanicare Clearex 55 Gal | \$1,335.00 |

Botanicare® CNS17® Grow 3 - 1 - 2



CNS17® Grow contains all seventeen essential elements, making it an ideal food source for plants. Optimal ratios of nitrogen and phosphorus promote increased root development, decreased internode spacing and sturdy stalks and branches.

| Item No. | Description | MSRP |
|----------|----------------------------------|------------|
| 733205 | Botanicare CNS17 Grow Quart | \$10.95 |
| 733210 | Botanicare CNS17 Grow Gallon | \$27.50 |
| 733215 | Botanicare CNS17 Grow 2.5 Gallon | \$58.50 |
| 733220 | Botanicare CNS17 Grow 5 Gallon | \$108.95 |
| 733225 | Botanicare CNS17 Grow 15 Gallon | \$304.95 |
| 733230 | Botanicare CNS17 Grow 55 Gallon | \$1,072.50 |

Botanicare® CNS17® Bloom 2 - 2 - 3



The NPK ratio in CNS17® Bloom was designed to provide specific critical elements to support heavily fruiting and flowering crops which allows phosphorus and potassium levels to be maximized without leading to toxicity or nutrient burn.

| Item No. | Description | MSRP |
|----------|-----------------------------------|------------|
| 733240 | Botanicare CNS17 Bloom Quart | \$10.95 |
| 733245 | Botanicare CNS17 Bloom Gallon | \$27.50 |
| 733250 | Botanicare CNS17 Bloom 2.5 Gallon | \$58.50 |
| 733255 | Botanicare CNS17 Bloom 5 Gallon | \$108.95 |
| 733260 | Botanicare CNS17 Bloom 15 Gallon | \$304.95 |
| 733265 | Botanicare CNS17 Bloom 55 Gallon | \$1,072.50 |

Botanicare® CNS17® Ripe 1 - 5 - 4



CNS17® Ripe was developed to maximize crop potential and quality during the final growth phase in fruiting and flowering plants. This specialty formula promotes ripening along with increased flower size, density and essential oil production.

| Item No. | Description | MSRP |
|----------|----------------------------------|----------|
| 733020 | Botanicare CNS17 Ripe Quart | \$10.95 |
| 733023 | Botanicare CNS17 Ripe Gallon | \$27.50 |
| 733025 | Botanicare CNS17 Ripe 2.5 Gallon | \$58.50 |
| 733027 | Botanicare CNS17 Ripe 5 Gallon | \$108.95 |
| 733028 | Botanicare CNS17 Ripe 15 Gallon | \$304.95 |

Botanicare® Cal-Mag[™] Plus 2 - 0 - 0



Cal-Mag™ Plus is a highly fortified calcium, magnesium and iron plant supplement formulated to correct common deficiencies. Supplementing your preferred nutrient program with Cal-Mag™ Plus is strongly recommended when using reverse osmosis water and when growing in Coco Coir based medias.

| Item No. | Description | MSRP |
|----------|------------------------------------|------------|
| 732110 | Botanicare Cal-Mag Plus Quart | \$19.50 |
| 732115 | Botanicare Cal-Mag Plus Gallon | \$48.50 |
| 732120 | Botanicare Cal-Mag Plus 2.5 Gallon | \$105.95 |
| 732125 | Botanicare Cal-Mag Plus 5 Gallon | \$198.95 |
| 732124 | Botanicare Cal-Mag Plus 15 Gallon | \$586.95 |
| 732126 | Botanicare Cal-Mag Plus 55 Gallon | \$1,960.95 |

Botanicare® Vitamino®



Botanicare® developed Vitamino® to preserve balanced plant growth and optimal plant heath in accelerated growth environments.

| Item No. | Description | MSRP |
|----------|--------------------------------|----------|
| 739130 | Botanicare Vitamino Quart | \$28.95 |
| 739135 | Botanicare Vitamino Gallon | \$71.75 |
| 739140 | Botanicare Vitamino 2.5 Gallon | \$157.50 |
| 739145 | Botanicare Vitamino 5 Gallon | \$290.00 |

Botanicare® Seaplex®



Seaplex® is a cold processed seaweed for foliar spraying, soil and soilless container gardens and hydroponic systems. This natural and organic supplement is packed with amino acids, enzymes, micronutrients and soil biology that OMRI encourage vigorous growth.

| ltem No. | Description | MSRP |
|----------|---------------------------|---------|
| 739042 | Botanicare SeaPlex Quart | \$23.00 |
| 739044 | Botanicare SeaPlex Gallon | \$56.50 |

Botanicare® Fulvex®



Botanicare® Fulvex® is an OMRI listed liquid trace mineral extract that corrects nutrient lock out conditions and amplifies nutrient

| Item No. | Description | MSRP |
|----------|------------------------------|----------|
| 739075 | Botanicare Fulvex Quart | \$19.75 |
| 739080 | Botanicare Fulvex Gallon | \$47.25 |
| 739085 | Botanicare Fulvex 2.5 Gallon | \$104.95 |
| 739090 | Botanicare Fulvex 5 Gallon | \$195.25 |

Botanicare® Pure® Granular Grow 6 - 6 - 5 + 8% Ca



Pure® natural and organic plant food is ideal for soil container gardens, raised bed gardens, potted plants & hydroponics. Beneficial for fruits, flowers, vegetables, trees, shrubs & turf. Pure's granular formula helps prevent nutrient OMRI leaching & runoff.

| Item No. | Description | MSRP |
|----------|-------------------------------------|---------|
| 739051 | Botanicare Pure Granular Grow 5 lb | \$15.95 |
| 739052 | Botanicare Pure Granular Grow 12 lb | \$34.95 |
| 739054 | Botanicare Pure Granular Grow 50 lb | \$65.00 |

Botanicare® Pure® Bloom Granular 1 - 5 - 4 + 6% Ca



Pure® Bloom's slow release all organic granules will satisfy your fruiting and flowering plant's nutritional needs during the bloom phase of their grow cycle.

| ltem No. | Description | MSRP |
|----------|--------------------------------------|---------|
| 739066 | Botanicare Pure Granular Bloom 5 lb | \$15.95 |
| 739068 | Botanicare Pure Granular Bloom 12 lb | \$34.95 |
| 739070 | Botanicare Pure Granular Bloom 50 lb | \$65.00 |



Roots Organics Buddha Grow 2 - 0.25 - 2



Buddha Grow is the finest organic ingredients specifically created to promote vigor, increase yields and enhance quality in soil grown plants during their vegetative stage.

| Item No. | Description | MSRP |
|----------|---------------------------------------|----------|
| 715175 | Roots Organics Buddha Grow Quart | \$17.99 |
| 715180 | Roots Organics Buddha Grow Gallon | \$70.69 |
| 715185 | Roots Organics Buddha Grow 2.5 Gallon | \$154.69 |
| 715190 | Roots Organics Buddha Grow 5 Gallon | \$295.89 |

Roots Organics Buddha Bloom 0.5 - 2 - 1



Buddha Bloom is a proprietary blend of the finest organic ingredients specifically created to promote vigor, increase yields and enhance quality in soil grown plants during their flowering stage.

| Item No. | Description | MSRP |
|----------|--|----------|
| 715195 | Roots Organics Buddha Bloom Quart | \$17.99 |
| 715200 | Roots Organics Buddha Bloom Gallon | \$49.99 |
| 715205 | Roots Organics Buddha Bloom 2.5 Gallon | \$109.99 |
| 715210 | Roots Organics Buddha Bloom 5 Gallon | \$209.99 |

Roots Organics HPK 0 - 4 - 3



This organic PK liquid bloom booster is extracted from our unique natural sources of phosphorous and potassium. Bat guano, renowned as an organic source of phosphorous, is combined with Langbeinite, a natural source of potassium.

| Item No | . Description | MSRP |
|---------|---|----------|
| 715045 | Roots Organics HPK Bat Guano & K-Mag Quart | \$19.99 |
| 715050 | Roots Organics HPK Bat Guano & K-Mag Gallon | \$53.99 |
| 715055 | Roots Organics HPK Bat Guano & K-Mag 2.5 Gallon | \$125.99 |
| 715060 | Roots Organics HPK Bat Guano & K-Mag 5 Gallon | \$235.99 |

Roots Organics Trinity Catalyst 0.25 - 0.1 - 1



This complex liquid blend of organic compounds is specifically designed for maximum effect as a plant, root and rhizoshpere catalyst. This exclusive formula is a universal supplement for both growth and bloom.

| Item No. | Description | MSRP |
|----------|--|----------|
| 715005 | Roots Organics Trinity Catalyst Quart | \$26.99 |
| 715010 | Roots Organics Trinity Catalyst Gallon | \$69.99 |
| 715015 | Roots Organics Trinity Catalyst 2.5 Gallon | \$159.99 |
| 715020 | Roots Organics Trinity Catalyst 5 Gallon | \$299.99 |

Roots Organics Ancient Amber 0.1 - 0 - 0.01



Humic acids are extremely effective chelating agents, facilitating the uptake of micro and macro nutrients, increasing resistance to stress and boosting overall vigor, thereby producing larger, better quality harvests.

| Item No. | Description | MSRP |
|----------|---|----------|
| 715065 | Roots Organics Ancient Amber Quart | \$19.99 |
| 715070 | Roots Organics Ancient Amber Gallon | \$49.99 |
| 715075 | Roots Organics Ancient Amber 2.5 Gallon | \$99.99 |
| 715080 | Roots Organics Ancient Amber 5 Gallon | \$163.99 |

Roots Organics HP2 0 - 4 - 0



This unique organic liquid bat guano is a specially extracted source of natural phosphorous specifically designed to enhance flower quality. In a liquid form, bat quano is easier to use, more concentrated, eliminates worries about dust-born pathogens.

| Item No. | Description | MSRP |
|----------|--|----------|
| 715025 | Roots Organics HP2 Liquid Bat Guano Quart | \$17.99 |
| 715030 | Roots Organics HP2 Liquid Bat Guano Gallon | \$49.99 |
| 715035 | Roots Organics HP2 Liquid Bat Guano 2.5 Gallon | \$115.99 |
| 715040 | Roots Organics HP2 Liquid Bat Guano 5 Gallon | \$219.99 |

Roots Organics Extreme Serene 0.25 - 0.1 - 2



An organic liquid kelp extract which provides a natural source of growth promoting compounds and micronutrients. Specifically designed to encourage vigorous growth, increase flower sites and increase yields.

| Item No. | Description | MSRP |
|----------|--|----------|
| 715085 | Roots Organics Extreme Serene Quart | \$35.99 |
| 715090 | Roots Organics Extreme Serene Gallon | \$99.99 |
| 715095 | Roots Organics Extreme Serene 2.5 Gallon | \$235.99 |



Roots Organics Surge nutritional and microbial stimulant is designed from sustainably-harvested and enzymatically processed marine protein materials. The addition of molasses, kelp and humic acid to a powerful fish base creates a potent fusion of natural compounds to enhance the distinctive qualities and flavor of your harvest.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 715465 | Roots Organics Surge Quart | \$20.99 |
| 715470 | Roots Organics Surge Gallon | \$59.90 |
| 715475 | Roots Organics Surge 2.5 Gallon | \$159.99 |
| 715480 | Roots Organics Surge 5 Gallon | \$239.99 |

Roots Organics Oregonism XL



A distinctive super-soluble formulation of endo/ecto-mycorrhizae, beneficial bacteria and Trichoderma. Mycorrhizae colonize the root zone, forming a symbiosis with the plant's roots, massively increasing the size.

| ltem No. | Description | MSRP |
|----------|------------------------------------|----------|
| 715130 | Roots Organics Oregonism XL 1.8 oz | \$11.95 |
| 715135 | Roots Organics Oregonism XL 4 oz | \$19.95 |
| 715140 | Roots Organics Oregonism XL 8 oz | \$29.95 |
| 715145 | Roots Organics Oregonism XL 1 lb | \$55.95 |
| 715150 | Roots Organics Oregonism XL 3 lb | \$145.95 |
| 715155 | Roots Organics Oregonism XL 6 lb | \$259.95 |

Roots Organics Sea Bird Guano 0 - 12 - 0



Roots Organics Seabird Guano is an excellent source of phosphate and calcium. Carefully sifted and processed to make it easy to work with, Roots Organics Seabird Guano encourages vigorous growth and is fast acting for quick results. Check your local Dealer Partner for availability.

| Item No. | Description | MSRP |
|----------|--|---------|
| 720930 | Roots Organics Seabird Guano Granular 3 lb | \$11.99 |
| 720990 | Roots Organics Seabird Guano Powder 3 lb | \$10.99 |
| 720939 | Roots Organics Seabird Guano Powder 40 lb | \$89.99 |
| | | |

Roots Organics Nitro Bat Guano 9 - 3 - 1



Roots Organics Nitro Bat Guano is an excellent source of nitrogen, phosphorus and calcium. Carefully processed and sifted to make it easy to work with, Roots Organics Nitro Bat Guano encourages vigorous growth and is fast acting for quick results.

| ltem | No. | Description | MSRP |
|------|-----|-------------------------------------|---------|
| 7209 | 40 | Roots Organics Nitro Bat Guano 3 lb | \$14.99 |
| 7209 | 45 | Roots Organics Nitro Bat Guano 9 lb | \$35.99 |

Roots Organics Super Nitro Bat Guano 15.5 - 1 - 1



Roots Organics Super Nitro Bat Guano is incredibly high in Nitrogen and is extracted only from select caves when the quality is at its highest. Super Nitro Bat Guano is fast acting and is so powerful it should be used carefully and sparingly.

| Item No. | Description | MSRP |
|----------|---|---------|
| 720960 | Roots Organics Super Nitro Bat Guano 3 lb | \$29.99 |
| 720965 | Roots Organics Super Nitro Bat Guano 9 lb | \$79.99 |

Roots Organics Phos Bat Guano 0 - 7 - 0



Roots Organics Phos Bat Guano is an excellent source of phosphorus and calcium. Carefully processed and sifted to make it easy to work with, Roots Organics Phos Bat Guano encourages vigorous flowering and fruiting.

| Item No. | Description | MSRP |
|----------|------------------------------------|--------|
| 720980 | Roots Organics Phos Bat Guano 3 lb | \$9.99 |

Roots Organics Super Phos Bat Guano 1 - 14 - 0



Roots Organics Super Phos Bat Guano is incredibly high in phosphorus and calcium and is extracted from select caves when the quality is at its highest. Potent and powerful high phosphorus guano consciously extracted to not disturb the bat colonies and to provide an unparalleled completely natural source of phosphorus and calcium. Roots organics Super Phos Bat Guano is fast acting and so powerful it should be used carefully and sparingly.

| ltem No. | Description | MSRP |
|----------|---|----------|
| 715108 | Roots Organics Super Phos Bat Guano 40 lb | \$119.99 |



Roots Organics Non-GMO Soybean Meal is an excellent source of slow release nitrogen. When used by itself as an amendment or a top dress this Non-GMO Soybean Meal is particularly effective for encouraging vigorous vegetative growth. All of the Roots Organics ingredients have been carefully sourced for quality so you and your garden get performance with principles.

| Item No. | Description | MSRP |
|----------|---|---------|
| 715110 | Roots Organics Non-GMO Organic Soybean Meal 3 lb | \$13.99 |
| 715112 | Roots Organics Non-GMO Organic Soybean Meal 9 lb | \$26.99 |
| 715114 | Roots Organics Non-GMO Organic Soybean Meal 20 lb | \$41.99 |
| 715116 | Roots Organics Non-GMO Organic Soybean Meal 40 lb | \$74.99 |

Roots Organics Uprising Grow 6 - 5 - 1.5



Roots Organics Uprising Grow is a diverse blend of natural and organic ingredients specially formulated for maximum results. This formula is effective alone as an amendment or as a top dress for encouraging vigorous growth.

| ltem No. | Description | MSRP |
|----------|------------------------------------|----------|
| 715440 | Roots Organics Uprising Grow 3 lb | \$20.00 |
| 715441 | Roots Organics Uprising Grow 9 lb | \$45.99 |
| 715443 | Roots Organics Uprising Grow 40 lb | \$144.99 |

Roots Organics Uprising Bloom 3 - 6 - 4



Roots Organics Uprising Bloom is a diverse blend of natural and organic ingredients specially formulated for maximum results. This formula is effective alone as an amendment or as a top dress for encouraging vigorous flowering and fruiting.

| | ltem No. | Description | MSRP |
|--|----------|-------------------------------------|---------|
| | 715435 | Roots Organics Uprising Bloom 3 lb | \$12.00 |
| | 715436 | Roots Organics Uprising Bloom 9 lb | \$32.99 |
| | 715438 | Roots Organics Uprising Bloom 40 lb | \$96.99 |



Shop at SunlightSupply.com for Roots Organics Products. Scan the QR code to go direct to the complete line.

Roots Organics Uprising Foundation 3-1-1



Roots Organics Uprising Foundation is a diverse blend of natural and organic ingredients specially formulated for maximum results. When used alone as an amendment or top dress, it is very effective for supplementing calcium, magnesium and iron.

| Item No. | Description | |
|----------|--|----------|
| 715430 | Roots Organics Uprising Foundation 3 lb | \$18.00 |
| 715431 | Roots Organics Uprising Foundation 9 lb | \$37.99 |
| 715433 | Roots Organics Uprising Foundation 40 lb | \$117.99 |

Roots Organics Elemental - 20% Calcium & 4% Magnesium



Elemental contains two absolutely essential macronutrients: Calcium, an essential nutrient for plant health due to its role in cell walls, membranes and other biochemical processes; and magnesium, which is a central component of the chlorophyll molecule.

| Item No. | Description | MSRP |
|----------|---|----------|
| 715445 | Roots Organics Elemental 3 lb 20% Calcium 4% Magnesium | \$23.99 |
| 715450 | Roots Organics Elemental 9 lb 20% Calcium 4% Magnesium | \$59.99 |
| 715460 | Roots Organics Elemental 40 lb 20% Calcium 4% Magnesium | \$209.99 |

Roots Organics Player Pack



Roots Organics Player Pack includes the following: 16 oz Buddha Grow, 16 oz Buddha Bloom, 16 oz Trinity, 8 oz Extreme Serene, 8 oz Ancient Amber, 8 oz HP2, 8 oz HPK, 1.8 oz Oregonism XL. This nutrient line is designed to be used in potting soil.

| Item No. | Description | MSRP |
|----------|---------------------------|---------|
| 715395 | Roots Organics Player Pak | \$66.99 |

Aurora Innovations Master Pack



Roots Organics Master Pack includes: 16 oz Buddha Grow, 16 oz Buddha Bloom, 16 oz Trinity, 8 oz Amino Aide, 8 oz Big Swell, 8 oz Ancient Amber, 8 oz Extreme Serene, 8 oz HP2, 8 oz HPK, 1.8 oz Oregonism XL. Designed to be used in potting soil.

| ltem No. | Description | MSRP |
|----------|--------------------------------|---------|
| 715400 | Aurora Innovations Master Pack | \$78.39 |

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Soul Player Pack



The Soul Player Pack includes the following: 16 oz. Grow, 16 oz. Bloom, 16 oz. Infinity, 8 oz. Grow-N, 8 oz. Amino Aide, 8 oz. Big Swell, 8 oz. PeaK. This nutrient line is designed for growing in coco fiber, hydroponics and works great in soil as well.

| Item No. | Description | MSRP |
|----------|------------------|---------|
| 715391 | Soul Player Pack | \$66.99 |

Soul Grow 3 - 1 - 1



Soul Grow is a synergistic blend of highly soluble synthetic fertility components enhanced with powerful organic extracts for both maximum yields and spectacular flavor. It was designed specifically for increased yields and enhanced quality in versatile and demanding applications. Soul Grow is balanced for more of what a plant needs during its vegetative growth stage and was purposely created to be user friendly and pH stable.

| Item No. | Description | MSRP |
|----------|----------------------|----------|
| 715251 | Soul Grow Quart | \$18.99 |
| 715256 | Soul Grow Gallon | \$53.99 |
| 715261 | Soul Grow 2.5 Gallon | \$115.99 |
| 715266 | Soul Grow 5 Gallon | \$213.99 |

Soul Bloom 1-4-3



Soul Bloom is a synergistic blend of highly soluble synthetic fertility components enhanced with powerful organic extracts for both maximum yields and spectacular flavor. Formulated from only the highest quality organic and synthetic ingredients and targeted to increase flower density for larger harvests. Soul Bloom is balanced for more of what a plant needs during its bloom stage and was purposely created to be user friendly and pH stable.

| Item No. | Description | MSRP |
|----------|-----------------------|----------|
| 715271 | Soul Bloom Quart | \$18.99 |
| 715276 | Soul Bloom Gallon | \$53.99 |
| 715281 | Soul Bloom 2.5 Gallon | \$115.99 |
| 715286 | Soul Bloom 5 Gallon | \$213.99 |

Soul Amino Aide 5 - 0 - 1



Soul Amino Aide plant supercharger is a complex amino acid blend specifically formulated to increase plant vigor and yields. When used properly in conjunction with a high quality nutrient line, Amino Aide can substantially increase yields.

| Item No. | Description | MSRP |
|----------|----------------------------|----------|
| 715291 | Soul Amino Aide Quart | \$49.99 |
| 715296 | Soul Amino Aide Gallon | \$149.99 |
| 715301 | Soul Amino Aide 2.5 Gallon | \$349.99 |
| 715306 | Soul Amino Aide 5 Gallon | \$659.99 |

SOUI Grow-N 8 - O - O →EA 81/2



Soul Grow-N nitrogen supplement was specifically crafted for the gardener that demands faster growth from super available high performance fertilizers. A deliberate blend of organic and synthetic nitrogen and calcium sources intentionally designed for maximum effect and high solubility puts the controlled application of these essential nutrients in your hands.

| Description | MSRP |
|------------------------|--|
| Soul Grow-N Quart | \$21.99 |
| Soul Grow-N Gallon | \$59.99 |
| Soul Grow-N 2.5 Gallon | \$139.99 |
| | Description Soul Grow-N Quart Soul Grow-N Gallon Soul Grow-N 2.5 Gallon |

Soul Big Swell 2 - 5 - 3



Soul Big Swell bloom booster has been designed specifically to increase flower size, vigor, density and quality. Soul Big Swell can be used as an additive for increased yields in conjunction with any quality base nutrient program for exceptional results.

| Item No. | Description | MSRP |
|----------|---------------------------|----------|
| 715331 | Soul Big Swell Quart | \$49.99 |
| 715336 | Soul Big Swell Gallon | \$149.99 |
| 715341 | Soul Big Swell 2.5 Gallon | \$349.99 |
| 715346 | Soul Big Swell 5 Gallon | \$659.99 |



Soul Infinity catalyst is a complex blend of powerful organic compounds combined with choice plant nutrition. Infinity is specially formulated to increase vigor and prevent micronutrient deficiencies common in fast growing and heavy feeding plants.

| Item No. | Description | MSRP |
|----------|--------------------------|----------|
| 715351 | Soul Infinity Quart | \$27.99 |
| 715356 | Soul Infinity Gallon | \$71.99 |
| 715361 | Soul Infinity 2.5 Gallon | \$159.99 |
| 715366 | Soul Infinity 5 Gallon | \$299.99 |

Soul Peak 0 - 10 - 7



Soul PeaK bloom finisher contains unique, proprietary botanical extracts as well as ample phosphorus and potassium to encourage the highest density in flowering. PeaK supports the development of intense features and show quality blooms.

| Item No. | Description | MSRP |
|----------|----------------------|----------|
| 715371 | Soul PeaK Quart | \$25.99 |
| 715376 | Soul PeaK Gallon | \$79.99 |
| 715381 | Soul PeaK 2.5 Gallon | \$179.99 |
| 715386 | Soul PeaK 5 Gallon | \$319.99 |



Grotek™ VitaMax Plus™ 1 - 1 - 2



VitaMax Plus™ is specially formulated to improve plant growth. It encourages better root development, larger buds, blooms, fruits and flowers by developing a robust plant system. Not for sale in the following states at this time: PR.

| ltem No. | Description | MSRP |
|----------|-----------------------------|----------|
| 718855 | Grotek VitaMaxPlus 1 Liter | \$24.17 |
| 718860 | Grotek VitaMaxPlus 4 Liter | \$81.70 |
| 718862 | Grotek VitaMaxPlus 10 Liter | \$162.24 |
| 718863 | Grotek VitaMaxPlus 23 Liter | \$369.38 |

Grotek™ Insta-Green™ 3 - 0 - 0



InstaGreen™ is a dark greening solution, scientifically formulated to bring plants back to a lush, dark color and vigor. InstaGreen™ will eliminate yellow leaves in seedlings and cuttings. Not for sale in the following states at this time: PR.

| Item No. | Description | MSRP |
|----------|---------------------------|---------|
| 718900 | Grotek InstaGreen 1 Liter | \$13.48 |
| 718902 | Grotek InstaGreen 4 Liter | \$36.69 |

Grotek™ Pro-Silicate™ 0 - 0 - 4



Pro-Silicate[™] is a nutritional silicate additive containing potassium and silicon. It helps keep the plants upright, positioning the leaves correctly for maximum light exposure that ultimately leads to a high rate of photosynthesis. Not for sale in the following states at this time: PR.

| Item No. | Description | MSRP |
|----------|------------------------------|----------|
| 718890 | Grotek Pro-Silicate 1 Liter | \$15.71 |
| 718895 | Grotek Pro-Silicate 4 Liter | \$44.06 |
| 718897 | Grotek Pro-Silicate 10 Liter | \$109.25 |

Grotek™ Bud Fuel™ Pro 1 – 3 – 4 (Changed from Bloom Fuel)



Bud Fuel™ Pro is a flowering supplement designed to be used alongside your regular fertilizer program. Begin adding Bud Fuel™ Pro half way through vegetative growth to encourage a flowering response. Not for sale in the following states at this time: PR.

| Item No. | Description | MSRP |
|----------|------------------------|---------|
| 732765 | Grotek Bud Fuel Gallon | \$98.25 |

Grotek™ Monster Grow™ Pro 18 - 36 - 1



Monster Grow™ Pro is a high nitrogen fuel for high performance growing that gives an added boost to your plants while they are in the vegetative stage. Not for sale in the following states at this time: PR.

| Item No. | Description | MSRP |
|----------|--------------------------------|---------|
| 718840 | Grotek Monster Grow Pro 130 gm | \$13.15 |
| 718845 | Grotek Monster Grow Pro 500 gm | \$42.48 |

Monster Bloom^m is designed to increase the plant's ability to flower. It increases the essential oil content in herbs and speeds up the development of flower bud set and the total flowering phase. Not for sale in the following states at this time: PR.

| Item No. | Description | MSRP |
|----------|-----------------------------|----------|
| 718820 | Grotek Monster Bloom 130 gm | \$13.15 |
| 718825 | Grotek Monster Bloom 500 gm | \$42.48 |
| 718830 | Grotek Monster Bloom 2.5 kg | \$199.60 |
| 718835 | Grotek Monster Bloom 5 kg | \$375.22 |
| 718833 | Grotek Monster Bloom 10 kg | \$705.47 |

Grotek™ Cal-Max™ 2 - 0 - 0



An excellent source of additional calcium, magnesium and iron, Cal-Max™ can be used on all plants, providing calcium, magnesium and iron for your garden. Using Cal-Max will help to eliminate leaf yellowing or flowers dropping off. Not for sale in the following states at this time: PR.

| Item No. | Description | MSRP |
|----------|-------------------------|----------|
| 732960 | Grotek Cal-Max 1 Liter | \$13.96 |
| 732970 | Grotek Cal-Max 4 Liter | \$45.33 |
| 732972 | Grotek Cal-Max 10 Liter | \$109.52 |

Grotek™ Black Pearl™ 1-1-2



This organic product is a blended powder that aims to build soil by replenishing nutrients. Black Pearl contains Nitrogen, Phosphorous and Potassium to support vegetative growth, larger root systems, vigorous blooming and increased drought tolerance. Not for sale in the following states at this time: PR.

| Item No. | Description | MSRP |
|----------|---------------------------|---------|
| 732979 | Grotek Black Pearl 1.5 kg | \$62.00 |

Grotek™ Growth Booster™ 16 - 40 - 0



Growth Booster™ is a specially formulated product for vegetative growth. Use Growth Booster to increase development in the early stages of growth. Not for sale in the following states at this time: PR.

| Item No. | Description | MSRP |
|----------|------------------------------|----------|
| 732975 | Grotek Growth Booster 20 gm | \$15.77 |
| 732977 | Grotek Growth Booster 300 gm | \$156.26 |

Grotek™ Blossom Blaster™ 0 - 48 - 31



Blossom Blaster[™] is a powerful blend of phosphorous and potassium fertilizers. It supplies the plant with a reliable source of nutrition in the area where blossoms are developing. It gives high performance in all mediums. Not for sale in the following states at this time: PR.

| Item No. | Description | MSRP |
|----------|-------------------------------|----------|
| 732980 | Grotek Blossom Blaster 20 gm | \$11.55 |
| 732985 | Grotek Blossom Blaster 500 gm | \$242.00 |
| 732986 | Grotek Blossom Blaster 2.5 kg | \$844.95 |



Nectar For The Gods Medusa's Magic



Originally Oregon's Only's grow formula, Medusa's packs a punch. This product goes through an enzyme digest which strips proteins from organic meals and makes them totally available to plants. But worry not, whatever is not absorbed by the plant's roots will become a microbial feast for the soil's biota.

| Item No. | Description | MSRP |
|----------|---------------------------|------------|
| 746256 | Medusa's Magic Quart | \$15.00 |
| 746258 | Medusa's Magic Gallon | \$45.00 |
| 746260 | Medusa's Magic 2.5 Gallon | \$90.00 |
| 746262 | Medusa's Magic 5 Gallon | \$160.00 |
| 746263 | Medusa's Magic 55 Gallon | \$1,600.00 |

Nectar For The Gods Gaia Mania



Derived from digested forms of soybean, feather, kelp and bone meals as well as worm castings, Gaia offers up a buffet of nutrition for your plants and microbes alike. Free from salts and nitrates, Gaia is incredibly gentle. Rich in proteins, all plants are sure to love this product.

| ltem No. | Description | MSRP |
|----------|-----------------------|------------|
| 746232 | Gaia Mania Quart | \$17.00 |
| 746234 | Gaia Mania Gallon | \$50.00 |
| 746236 | Gaia Mania 2.5 Gallon | \$100.00 |
| 746238 | Gaia Mania 5 Gallon | \$180.00 |
| 746239 | Gaia Mania 55 Gallon | \$1,800.00 |

▼ Nutrients & Supplements

Zeus Juice is a blend of enzymatically digested Humic acids from BioAg's arsenal of products, blended with kelp extract. These metabolically active compounds will promote optimal nutrient availability, healthy plant cell development and profound rooting. Zeus can be used in soil and hydroponic gardens and as an effective foliar feed.

| Item No. | Description | MSRP |
|----------|-----------------------|------------|
| 746296 | Zeus Juice Quart | \$20.00 |
| 746298 | Zeus Juice Gallon | \$65.00 |
| 746300 | Zeus Juice 2.5 Gallon | \$135.00 |
| 746302 | Zeus Juice 5 Gallon | \$250.00 |
| 746303 | Zeus Juice 55 Gallon | \$2,500.00 |

Nectar For The Gods Demeter's Destinu



Demeter's is a highly available form of calcium phosphate blended with amino acids. Demeter's calcium bonds with natural elements in the soil to create a microbial feast without promoting unwanted elongation. When using Demeter's, you will notice stronger plants and increased flavors and sugar production.

| Item No. | Description | MSRP |
|----------|------------------------------|------------|
| 746224 | Demeter's Destiny Quart | \$20.00 |
| 746226 | Demeter's Destiny Gallon | \$60.00 |
| 746228 | Demeter's Destiny 2.5 Gallon | \$120.00 |
| 746230 | Demeter's Destiny 5 Gallon | \$215.00 |
| 746231 | Demeter's Destiny 55 Gallon | \$2,150.00 |

Nectar For The Gods Herculean Harvest



Rich in calcium phosphate, liquid bone meal serves two major purposes in an indoor garden: As a feed, Herculean will promote stronger cell strength, solid stems and heavier fruit; As a flush, bone meal will tie up unwanted salts and facilitate the uptake of macro nutrients.

| Item No. | Description | MSRP |
|----------|------------------------------|------------|
| 746240 | Herculean Harvest Quart | \$12.00 |
| 746242 | Herculean Harvest Gallon | \$36.00 |
| 746244 | Herculean Harvest 2.5 Gallon | \$75.00 |
| 746246 | Herculean Harvest 5 Gallon | \$135.00 |
| 746247 | Herculean Harvest 55 Gallon | \$1,350.00 |

Nectar For The Gods Mega Morpheus



Oregon's Only's answer to phosphate rich quano tea. Derived from seabird quano, digested worm humus and mineral rich Atlantic kelp, you can't go wrong with this triple filtered, salt and grit free bloom enhancer. Like no other liquid quano, you will find the availability second to none.

| Item No. | Description | MSRP |
|----------|--------------------------|------------|
| 746264 | Mega Morpheus Quart | \$15.00 |
| 746266 | Mega Morpheus Gallon | \$45.00 |
| 746268 | Mega Morpheus 2.5 Gallon | \$90.00 |
| 746270 | Mega Morpheus 5 Gallon | \$160.00 |
| 746271 | Mega Morpheus 55 Gallon | \$1,600.00 |

Nectar For The Gods Athena's Aminas



The basic components of living cells are proteins, which are made up of Amino Acids. Derived from animal byproducts, Athena's is a digested hydrolysate that will benefit every stage of your plants' life from vegetative to bloom.

| Item No. | Description | MSRP |
|----------|----------------------------|------------|
| 746200 | Athena's Aminas Quart | \$15.00 |
| 746202 | Athena's Aminas Gallon | \$45.00 |
| 746204 | Athena's Aminas 2.5 Gallon | \$90.00 |
| 746206 | Athena's Aminas 5 Gallon | \$160.00 |
| 746207 | Athena's Aminas 55 Gallon | \$1,600.00 |

Nectar For The Gods Aphrodite's Extraction



Aphrodite is the goddess of love, which is exactly how you will feel about your plants when you see the benefits. The digestion process that Aphrodite's Extraction goes through releases carbon in the form of sucrose. You can use it all of the way through or simply as a final flush.

| Item No. | Description | MSRP |
|----------|-----------------------------------|------------|
| 746208 | Aphrodite's Extraction Quart | \$22.00 |
| 746210 | Aphrodite's Extraction Gallon | \$60.00 |
| 746212 | Aphrodite's Extraction 2.5 Gallon | \$120.00 |
| 746214 | Aphrodite's Extraction 5 Gallon | \$215.00 |
| 746215 | Aphrodite's Extraction 55 Gallon | \$2,150.00 |



This multipurpose supplement has many jobs in the garden. Yucca shidigera is rich in saponins which aid in the absorption of nutrients in the soil. Saponins prevent the run off of nutrients from the medium allowing more nutrition to be consumed by microbes and plants alike.

| Item No. | Description | MSRP |
|----------|-----------------------------|------------|
| 746248 | Hygeia Hydration Quart | \$15.00 |
| 746250 | Hygeia Hydration Gallon | \$45.00 |
| 746252 | Hygeia Hydration 2.5 Gallon | \$90.00 |
| 746254 | Hygeia Hydration 5 Gallon | \$160.00 |
| 746255 | Hygeia Hydration 55 Gallon | \$1,600.00 |



WOW! this stinks, but for good reason. Pegasus Potion is a nitrate free, totally available protein source of nitrogen. Nitrogen proteins are extracted from feathers and digested into their simplest, most available forms. Pegasus works great as a foliar treatment with fast results and can be used as an additive to the rest of the line.

| Item No. | Description | MSRP |
|----------|---------------------------|------------|
| 746280 | Pegasus Potion Quart | \$15.00 |
| 746282 | Pegasus Potion Gallon | \$45.00 |
| 746284 | Pegasus Potion 2.5 Gallon | \$90.00 |
| 746286 | Pegasus Potion 5 Gallon | \$160.00 |
| 746287 | Pegasus Potion 55 Gallon | \$1,600.00 |

Nectar For The Gods Poseidonzyme



Nectar For The Gods' liquid kelp is rich in natural forms of potassium and is extremely gentle on plants. Poseidon works great as a foliar and root feed alike and also as an immediate food source for compost tea microbes. Use some Poseidon to increase your plants' metabolic potential and see what he can unlock.

| Item No. | Description | MSRP |
|----------|-------------------------|------------|
| 746272 | Poseidonzyme Quart | \$22.00 |
| 746274 | Poseidonzyme Gallon | \$65.00 |
| 746276 | Poseidonzyme 2.5 Gallon | \$130.00 |
| 746278 | Poseidonzyme 5 Gallon | \$240.00 |
| 746279 | Poseidonzime 55 Gallon | \$2,400.00 |

Nectar For The Gods Bloom Khaos



Bloom Khaos is Oregon's Only's secret weapon. This patent pending product aids in the production of whatever stage your plants are in. As a foliar feed, it promotes branching and flower sites. As a water in nutrient, it promotes the uptake of calcium into fruiting bodies creating stronger, thicker and heavier fruit.

| Item No. | Description | MSRP |
|----------|------------------------|------------|
| 746216 | Bloom Khaos Quart | \$30.00 |
| 746218 | Bloom Khaos Gallon | \$90.00 |
| 746220 | Bloom Khaos 2.5 Gallon | \$180.00 |
| 746222 | Bloom Khaos 5 Gallon | \$330.00 |
| 746223 | Bloom Khaos 55 Gallon | \$3,300.00 |

Nectar For The Gods Triton's Trawl



For those gardeners who want the benefit of a liquid bonemeal but have issues with the farming practices of live stock, here is an alternative for them. Rich in calcium from cartilage, Triton is designed to deliver flavor, aroma and color to the finished product. It can be used alone or to enhance the effects of Herculean Harvest.

| Item No. | Description | MSRP |
|----------|---------------------------|------------|
| 746288 | Triton's Trawl Quart | \$12.00 |
| 746290 | Triton's Trawl Gallon | \$36.00 |
| 746292 | Triton's Trawl 2.5 Gallon | \$75.00 |
| 746294 | Triton's Trawl 5 Gallon | \$135.00 |
| 746295 | Triton's Trawl 55 Gallon | \$1,350.00 |

Nectar For The Gods The Kraken



The Kraken – Our unique digestion process extracts usable phosphates from crab and shrimp shells.



| Item No. | Description | MSRP |
|----------|-----------------------|------------|
| 746330 | The Kraken Quart | \$15.00 |
| 746332 | The Kraken Gallon | \$45.00 |
| 746334 | The Kraken 2.5 Gallon | \$90.00 |
| 746336 | The Kraken 5 Gallon | \$160.00 |
| 746338 | The Kraken 55 Gallon | \$1,600.00 |
| | | |

Nectar For The Gods Olympus Up



Olympus is derived from micronized limestone designed to not only raise the pH of your nutrient solution but also to buffer organic acids from healthy soil decomposition. The calcium in Olympus is also very effective at tying up salts in the medium.

| Item No. | Description | MSRP |
|----------|-----------------------|------------|
| 746312 | Olympus Up Quart | \$14.00 |
| 746314 | Olympus Up Gallon | \$40.00 |
| 746316 | Olympus Up 2.5 Gallon | \$80.00 |
| 746318 | Olympus Up 5 Gallon | \$135.00 |
| 746319 | Olympus Up 55 Gallon | \$1,350.00 |

Nectar For The Gods Hades Down



This blend of organic acids lowers your nutrient solution's pH. It's our pH down. Don't worry if you over shoot the down: just add some Olympus Up and see the benefits of adding more calcium.

| Item No. | Description | MSRP |
|----------|-----------------------|------------|
| 746304 | Hades Down Quart | \$20.00 |
| 746306 | Hades Down Gallon | \$65.00 |
| 746308 | Hades Down 2.5 Gallon | \$135.00 |
| 746310 | Hades Down 5 Gallon | \$250.00 |
| 746311 | Hades Down 55 Gallon | \$2,500.00 |



Supernatural® Bloom Aqua® 11 - 8 - 18



Used during the flowering stage in hydroponics to promote beautiful blooms, Bloom Aqua® contains essential minerals and trace elements to support vigorous flowering. Bloom Aqua® also contains 8% calcium.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 717306 | Supernatural Bloom Aqua 400 gm | \$30.89 |
| 717308 | Supernatural Bloom Aqua 1 kg | \$66.29 |
| 717310 | Supernatural Bloom Aqua 2.26 kg | \$138.89 |
| 717312 | Supernatural Bloom Aqua 10 kg | \$554.29 |

Supernatural® Gro Aqua® 11 - 6 - 16



Used during the vegetative stage in hydroponics to promote healthy plant growth, Gro Aqua® contains essential macro and micro elements needed for proper plant development

| Item No. | Description | MSRP |
|----------|-------------------------------|----------|
| 717326 | Supernatural Gro Aqua 400 gm | \$30.89 |
| 717328 | Supernatural Gro Aqua 1 kg | \$66.29 |
| 717330 | Supernatural Gro Aqua 2.26 kg | \$138.89 |
| 717332 | Supernatural Gro Aqua 10 kg | \$554.29 |

Supernatural® Bloom Terra® 15 - 31 - 14



Used during the flowering stage to promote beautiful blooms, Bloom Terra® contains essential minerals and trace elements to support vigorous flowering.

| Item No. | Description | MSRP |
|----------|----------------------------------|----------|
| 717316 | Supernatural Bloom Terra 400 gm | \$30.89 |
| 717318 | Supernatural Bloom Terra 1 kg | \$66.29 |
| 717320 | Supernatural Bloom Terra 2.26 kg | \$138.89 |
| 717322 | Supernatural Bloom Terra 10 kg | \$554.29 |

Supernatural® Gro Terra® 20 - 20 - 20



Used during the vegetative stage to promote healthy plant growth, Gro Terra® contains essential macro and micro elements needed for proper plant development.

| Item No. | Description | MSRP |
|----------|--------------------------------|----------|
| 717336 | Supernatural Gro Terra 400 gm | \$30.89 |
| 717338 | Supernatural Gro Terra 1 kg | \$66.29 |
| 717340 | Supernatural Gro Terra 2.26 kg | \$138.89 |
| 717342 | Supernatural Gro Terra 10 kg | \$554.29 |



Shop at SunlightSupply.com for Roots Organics Products. Scan the QR code to go direct to the complete line.



Used to promote rooting, late flowering and ripening, Super Boost® uses high quality ingredients critical to plants in the late stages of the growth cycle.

| Item No. | Description | MSRP |
|----------|----------------------------------|----------|
| 717346 | Supernatural Super Boost 400 gm | \$31.19 |
| 717348 | Supernatural Super Boost 1 kg | \$66.29 |
| 717350 | Supernatural Super Boost 2.26 kg | \$149.99 |
| 717352 | Supernatural Super Boost 10 kg | \$557.19 |

Supernatural® Super Soak® 5 - 30 - 20



Contains macro and micro nutrients essential to plant growth. It promotes the uniform spread of nutrients throughout any growth medium to enable vigorous rooting, heavy flower/fruit load and ripening. Use as directed to maximize food absorption in a stable root zone.

| Item No. | Description | MSRP |
|----------|--------------------------------|---------|
| 717356 | Supernatural Super Soak 500 gm | \$35.39 |

Supernatural® Excellofizz®



Perfect for smaller gardens and areas with limited ventilation, Excellofizz® releases optimal amounts of carbon into the growth environment. Carbon is the building block for all plants and proper absorption greatly increases plant mass and fruit load.

| Item No. | Description | MSRP |
|----------|----------------------------------|----------|
| 717368 | Supernatural Excellofizz 15/Pack | \$70.99 |
| 717370 | Supernatural Excellofizz 50/Pack | \$232.29 |

Supernatural® Rootburst Powder®



With superior stem adhesion and penetrating action, Rootburst Powder® is a high quality hormone formula that maintains the vibrancy of cuttings throughout the rooting phase, ensuring lush and vigorous plant growth during the vegetative stage. Not for sale in the following states at this time: AZ, FL, ME, NY.

| Item No. | Description | MSRP |
|----------|------------------------------------|---------|
| 717376 | Supernatural Rootburst Powder 2 oz | \$34.49 |
| 717378 | Supernatural Rootburst Powder 6 oz | \$96.89 |

Supernatural® Super Leach® 0 - 0 - 1



Used to dissolve mineral build-up that causes nutrient deficiency, Super Leach® gently flushes the growth medium to ensure a fresh nutrient profile throughout the growth cycle.

| I | tem No. | Description | MSRP |
|---|---------|----------------------------------|----------|
| | 717380 | Supernatural Super Leach 160 gm | \$12.99 |
| | 717382 | Supernatural Super Leach 400 gm | \$28.49 |
| | 717384 | Supernatural Super Leach 2.26 kg | \$146.29 |

Supernatural® Superlicious® 3 - 0 - 0



Used throughout the bloom stage, Superlicious® is a supplement containing chelated metals that help intensify fragrance, flavor and the production of essential oils.

| Item No. | Description | MSRP |
|----------|----------------------------------|---------|
| 717386 | Supernatural Superlicious 100 gm | \$18.29 |
| 717388 | Supernatural Superlicious 500 gm | \$76.49 |

Supernatural® Green Stay® 1 – 0 – 0



Used to maintain green lower leaves needed to fuel fruit production, Green Stay® helps revive and refresh plants experiencing natural stress during the flowering cycle and should be used at the first sign of stress. Green Stay® aids against; calcium, magnesium and iron deficiencies.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 717390 | Supernatural Green Stay 250 ml | \$14.89 |
| 717392 | Supernatural Green Stay 1 Liter | \$63.59 |
| 717393 | Supernatural Green Stay 4 Liter | \$193.99 |

Supernatural® Instant Jungle® 0.081 - 0.004 - 0.02



When the correct foliar spray plant food is applied properly the result is a feedback loop. Foliar feeding increases the rate of photosynthesis which in turn increases water and nutrient uptake by the plant's vascular system. A fine mist is all that is required.

| Item No. | Description | MSRP |
|----------|------------------------------------|---------|
| 717394 | Supernatural Instant Jungle 450 ml | \$23.79 |



Used to promote increased flower size and quality, Bud Blaster® ensures a strong final ripening stage.

| Item No. | Description | MSRP |
|----------|----------------------------------|------------|
| 717358 | Supernatural Bud Blaster 100 gm | \$25.79 |
| 717360 | Supernatural Bud Blaster 500 gm | \$111.59 |
| 717362 | Supernatural Bud Blaster 1 kg | \$192.69 |
| 717364 | Supernatural Bud Blaster 2.26 kg | \$368.99 |
| 717366 | Supernatural Bud Blaster 10 kg | \$1,496.29 |

Supernatural® Ultimate Thrive® 5 - 0 - 2



Helping to maintain a vigorous root environment and to promote seed germination, Ultimate Thrive® is a liquid macro and micro supplement used throughout the entire feeding program to aid the growth of energetic plants full of vibrant colors and heavy fruit loads.

| Item No. | Description | MSRP |
|----------|--------------------------------------|----------|
| 717396 | Supernatural Ultimate Thrive 500 ml | \$37.19 |
| 717398 | Supernatural Ultimate Thrive 1 Liter | \$63.59 |
| 717400 | Supernatural Ultimate Thrive 4 Liter | \$193.99 |



Cutting Edge Solutions G-Rex 0 - 0 - 0.5



G-Rex is a proprietary blend of unique biologic fertilizer derived components that support root health and protection. Plant roots utilizes G-Rex to give a dose of strength that propels the plant into larger, more dramatic growth.

| Item No. | Description | MSRP |
|----------|---------------------------|----------|
| 715825 | Cutting Edge G-Rex Quart | \$126.00 |
| 715830 | Cutting Edge G-Rex Gallon | \$395.00 |

Cutting Edge Solutions T-Rex



T-Rex motivates your plants to get a head start during vegetating. This motivation can be seen in a more dynamic growth curve, which facilitates a greater internodal expansion. Greater expansion means more growth.

| Item No. | Description | MSRP |
|----------|---------------------------|----------|
| 715840 | Cutting Edge T–Rex Quart | \$139.95 |
| 715845 | Cutting Edge T-Rex Gallon | \$430.00 |

Cutting Edge Solutions Grow 2-1-6



To be used in the vegetative stage, Grow adds more nitrogen for growth and potassium to enhance the plant's photosynthetic rate and energy transfer throughout the plant.

| Item No. | Description | MSRP |
|----------|------------------------------|------------|
| 715600 | Cutting Edge Grow Quart | \$12.00 |
| 715605 | Cutting Edge Grow Gallon | \$28.00 |
| 715610 | Cutting Edge Grow 2.5 Gallon | \$59.00 |
| 715615 | Cutting Edge Grow 6 Gallon | \$131.00 |
| 715623 | Cutting Edge Grow 15 Gallon | \$315.00 |
| 715625 | Cutting Edge Grow 55 Gallon | \$1,016.00 |

Cutting Edge Solutions Bloom 0 - 6 - 5



Bloom is a phosphorus heavy formula for enhancing flower production, as well as to encourage a plant to shift it's hormonal signals from vegetative to flowering.

| Item No | Description | MSRP |
|---------|-------------------------------|------------|
| nom no. | воострион | 110111 |
| 715630 | Cutting Edge Bloom Quart | \$12.00 |
| 715635 | Cutting Edge Bloom Gallon | \$28.00 |
| 715640 | Cutting Edge Bloom 2.5 Gallon | \$59.00 |
| 715645 | Cutting Edge Bloom 6 Gallon | \$131.00 |
| 715653 | Cutting Edge Bloom 15 Gallon | \$315.00 |
| 715655 | Cutting Edge Bloom 55 Gallon | \$1,016.00 |

Cutting Edge Solutions Micro 6 - 0 - 0



Micro is to be used throughout the entire growth cycle of a plant, regardless of vegetative or flowering cycles. Micro is highly concentrated and needs to be diluted and mixed first, before adding any other components of the CES system.

| Item No. | Description | MSRP |
|----------|-------------------------------|------------|
| 715660 | Cutting Edge Micro Quart | \$14.00 |
| 715665 | Cutting Edge Micro Gallon | \$33.00 |
| 715670 | Cutting Edge Micro 2.5 Gallon | \$70.00 |
| 715675 | Cutting Edge Micro 6 Gallon | \$161.00 |
| 715677 | Cutting Edge Micro 15 Gallon | \$370.00 |
| 715685 | Cutting Edge Micro 55 Gallon | \$1,203.00 |

Cutting Edge Solutions Plant Amp™



Plant Amp[™] is a chelated Calcium product that also contains a proprietary organic plant stimulating ingredient. Calcium is the basis of cell wall development in a plant and the chelated Calcium in Plant Amp[™] is extremely soluble.

| Item No. | Description | MSRP |
|----------|-----------------------------------|----------|
| 715690 | Cutting Edge Plant Amp Quart | \$29.00 |
| 715695 | Cutting Edge Plant Amp Gallon | \$87.00 |
| 715700 | Cutting Edge Plant Amp 2.5 Gallon | \$175.00 |
| 715705 | Cutting Edge Plant Amp 6 Gallon | \$350.00 |
| 715707 | Cutting Edge Plant Amp 15 Gallon | \$810.00 |

Cutting Edge Solutions Uncle John's Blend™ 0 - 0 - 2



Uncle John's Blend™ (UJB), is a complexed Potassium mixture that is used primarily to enhance a plant's metabolic rate, especially for flowering plants during the blooming stage.

| Item No. | Description | MSRP |
|----------|--|----------|
| 715715 | Cutting Edge Uncle John's Blend Quart | \$29.00 |
| 715720 | Cutting Edge Uncle John's Blend Gallon | \$87.00 |
| 715725 | Cutting Edge Uncle John's Blend 2.5 Gallon | \$175.00 |
| 715730 | Cutting Edge Uncle John's Blend 6 Gallon | \$350.00 |
| 715733 | Cutting Edge Uncle John's Blend 15 Gallon | \$810.00 |

Cutting Edge Solutions Mag-Amped™



Mag-Amped[™] is a pure Magnesium product, combined with an organic facilitator that helps with uptake and overall solubility. Magnesium is the basis of chlorophyll production in plants, in turn chlorophyll is a major component in photosynthesis.

| Item No. | Description | MSRP |
|----------|-----------------------------------|----------|
| 715740 | Cutting Edge Mag-Amped Quart | \$29.00 |
| 715745 | Cutting Edge Mag-Amped Gallon | \$87.00 |
| 715750 | Cutting Edge Mag-Amped 2.5 Gallon | \$175.00 |
| 715755 | Cutting Edge Mag-Amped 6 Gallon | \$350.00 |
| 715756 | Cutting Edge Mag-Amped 15 Gallon | \$810.00 |

Cutting Edge Solutions Sugaree 0 - 0 - 2



Sugaree provides an organic carbohydrate and electrolyte source to stimulate amino acid production. It's specially designed organic formulation targets increases in fruit set, retention and sugar production.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 715760 | Cutting Edge Sugaree Quart | \$20.00 |
| 715765 | Cutting Edge Sugaree Gallon | \$60.00 |
| 715770 | Cutting Edge Sugaree 2.5 Gallon | \$122.50 |
| 715775 | Cutting Edge Sugaree 6 Gallon | \$288.00 |
| 715777 | Cutting Edge Sugaree 15 Gallon | \$685.00 |

Cutting Edge Solutions Sour-Dee 0 - 0 - 2



The Sour-Dee provides organic carbohydrates and electrolytes to stimulate amino acid production and provide a superior carbohydrate source. The kind sweet and sour aroma of the organic SourDee is what you need to give your crop the characteristics that you desire.

| Item No. | Description | MSRP |
|----------|----------------------------------|----------|
| 715850 | Cutting Edge Sour-Dee Quart | \$20.00 |
| 715855 | Cutting Edge Sour-Dee Gallon | \$60.00 |
| 715860 | Cutting Edge Sour-Dee 2.5 Gallon | \$122.50 |
| 715865 | Cutting Edge Sour-Dee 6 Gallon | \$288.00 |
| 715867 | Cutting Edge Sour Dee 15 Gallon | \$685.00 |

Solar Gaia is an organic-based formulation of humic compounds, utilized to facilitate fertilizer uptake, especially lower levels of Nitrogen in organic fertilizers. Solar Gaia is intended for use throughout the vegetative stage and early flowering stage of growth. Used in conjunction with the Sonoma Gold line.

| Item No. | Description | MSRP |
|----------|------------------------------------|----------|
| 715886 | Cutting Edge Solar Gaia Quart | \$32.00 |
| 715887 | Cutting Edge Solar Gaia Gallon | \$96.00 |
| 715888 | Cutting Edge Solar Gaia 2.5 Gallon | \$189.00 |
| 715889 | Cutting Edge Solar Gaia 6 Gallon | \$384.00 |
| 715892 | Cutting Edge Solar Gaia 15 Gallon | \$860.00 |

Cutting Edge Solutions Bulletproof Si



In trace amounts, silicon forms silicon enzyme complexes, which function in metabolic roles in photosynthesis and respiratory processes. It has important roles in the formation of new leaves, pollination, fruit formation and fruit storage. Bulletproof Si 5% has additional natural components including amino acids and ascophyllum nodosum, facilitating an enhanced uptake, translocation and effectiveness.

| Item No. | Description | MSRP |
|----------|--|----------|
| 715873 | Cutting Edge Bulletproof SI Quart | \$20.00 |
| 715874 | Cutting Edge Bulletproof SI Gallon | \$70.00 |
| 715875 | Cutting Edge Bulletproof SI 2.5 Gallon | \$140.00 |
| 715876 | Cutting Edge Bulletproof SI 6 Gallon | \$280.00 |

Cutting Edge Solutions Sonoma Gold Grow 1 - 4 - 4



Sonoma Gold Grow is an all-purpose organic fertilizer. Sonoma Gold is formulated for all on demand fertilizer needs during the crop cycle.

| ltem No. | Description | MSRP |
|----------|---|----------|
| 715780 | Cutting Edge Sonoma Gold Grow Gallon | \$41.00 |
| 715790 | Cutting Edge Sonoma Gold Grow 6 Gallon | \$180.00 |
| 715793 | Cutting Edge Sonoma Gold Grow 15 Gallon | \$460.00 |

Cutting Edge Solutions Sonoma Gold Bloom 0 - 6 - 6



Sonoma Gold Bloom is a formulated organic fertilizer for use during flowering and fruit set. Our Pacific Northwest sources of fish provide a local, renewable source of calcium, phosphorus and

| Item No. | Description | MSRP |
|----------|--|----------|
| 715800 | Cutting Edge Sonoma Gold Bloom Gallon | \$41.00 |
| 715813 | Cutting Edge Sonoma Gold Bloom 15 Gallon | \$460.00 |

Cutting Edge Solutions HumTea® Original 0 - 0 - 1



HumTea® was the first beneficial tea to hit the market well over 10 years ago. HumTea® is not just a fertilizer, rather a specialized blend of proprietary ingredients, humic compounds, sea kelp and earthworm castings. Once brewed, these make a very clean and effective tea that functions as a living topsoil.

| Item No. | Description | MSRP |
|----------|--|----------|
| 715878 | Cutting Edge HumTea Original 5 Gallon | \$45.00 |
| 715881 | Cutting Edge HumTea Original 15 Gallon | \$120.00 |

Cutting Edge Solutions HumTea® BrewBall



The HumTea® BrewBall provides a versatile and affordable way to brew actively aerated beneficial teas. The Brew Ball makes five gallons of tea or can be used directly in recirculating systems for two nutrient changes.

| ltem No. | Description | MSRP |
|----------|------------------------------|---------|
| 715877 | Cutting Edge HumTea BrewBall | \$30.00 |

Cutting Edge HumTea® Large Brewers



These HumTea® Brewers provides a large scale way to brew the original actively aerated HumTea® in a 60 gallon version. They come complete with a sturdy stand with locking wheels. The brew chamber has a lid and is translucent with gallon marks for easy reference. The brewers have a spigot for dispensing the HumTea®.

| Item No. Description | MSRP | |
|---|----------|--|
| 715885 Cutting Edge HumTea Brewer 60 Gallon | \$849.00 | |



Hugrozyme™ Horticultural Enzymatic Formula



Hygrozyme[™] - The World's Premier Horticultural Enzymatic Formula is an enzyme based cleaning product used to help clean systems and growing media. Hygrozyme[™] offers a number of advantages over competing products. Hygrozyme[™] is a bacteria free product and easy to use without introducing foreign and unknown bacteria into your growing environment.

| Item No. | Description | MSRP |
|----------|--|----------|
| 718975 | Hygrozyme Horticultural Enzymatic Formula 500 ml | \$21.95 |
| 718980 | Hygrozyme Horticultural Enzymatic Formula 1 Liter | \$36.99 |
| 718985 | Hygrozyme Horticultural Enzymatic Formula 4 Liter | \$136.95 |
| 718990 | Hygrozyme Horticultural Enzymatic Formula 10 Liter | \$323.95 |
| 718995 | Hygrozyme Horticultural Enzymatic Formula 20 Liter | \$609.95 |

Soil Sulfur



Soil Sulfur – 99.0% purity. Packaged in easy to use resealable pouch. Available in 2 lb and 4 lb pouches. Not for sale in the following states at this time: CT, DE, FL, IN, MD, MN, NY, OR, TX, VA.

| ltem No. Descrip | tion | MSRP |
|-------------------|----------|---------|
| 704040 Soil Sulfi | Tur 2 lb | \$8.95 |
| 704045 Soil Sulfi | ur 4 lb | \$13.95 |

Soil Sulfur - Oregon Label



Soil Sulfur - 97% purity. Packaged in easy to use resealable pouch. Available in 2 lb. and 4 lb. pouches. Labeled for sale only in the state of Oregon.

| ltem No. | Description | MSRP |
|----------|-----------------------------|---------|
| 704042 | Soil Sulfur 2 lb (OR Label) | \$8.95 |
| 704047 | Soil Sulfur 4 lb (OR Label) | \$13.95 |



Xtreme Gardening® CalCarb



Calcium is critical to the health of your plant, contributing to the strength of cell membranes and regulation of nutrient use. Calcium is known to play a major role in the quality of many crops, including peppers, tomatoes and watermelon. It is also able to reduce the effects of heat stress in plants.

| Item No. | Description | MSRP |
|----------|-------------------------------|---------|
| 721270 | Xtreme Gardening Calcarb 6 oz | \$33.99 |

Xtreme Gardening® Mukos



Mykos is very-specific specie of Mycorrhiza that works faster and stronger. It builds root mass and increases nutrient uptake. 'Leap start' new transplants and shield roots from disease. When it comes to mycorrhizae, Mykos can't be beat. Mykos is a beneficial additive that may be used with any nutrient line.

| Item No. | Description | MSRP |
|----------|-------------------------------|----------|
| 721200 | Xtreme Gardening Mykos 1 lb | \$20.99 |
| 721205 | Xtreme Gardening Mykos 2.2 lb | \$31.99 |
| 721210 | Xtreme Gardening Mykos 20 lb | \$209.99 |
| 721211 | Xtreme Gardening Mykos 50 lb | \$499.99 |

Xtreme Gardening® Mykos Drops Root Paks 10 gm



Mykos Root Paks are great for hydroponic systems, such as deep water culture, aero and aquaponics. They grow big roots and keep the Mykos where they need to be and not clogging up your system and sprayers. Mykos works faster and inoculates stronger. May be used with any nutrient line.

| Item No. | Description | MSRP |
|----------|---|---------|
| 721240 | Xtreme Gardening Mykos Drops 10 gm Paks 50/ct | \$25.99 |

Xtreme Gardening® Mukos Drops 100 gm Pouches Display



Mykos Root Paks are great for hydroponic systems, such as deep water culture, aero and aquaponics. They grow big roots and keep the Mykos where they need to be and not clogging up your system and sprayers. Mykos works faster and inoculates stronger. May be used with any nutrient line. Easy to use pouches resemble the look of a candy bar. Simply tear open pouch and pour.

| Item No. | Description | MSRP |
|----------|---|----------|
| 721215 | Xtreme Gardening Mykos Drops 100 gm Packs 60/ct Display | \$221.99 |



Azos is a beneficial microbe that rapidly increases natural plant hormone production, affecting cell division, growth rates, plant and root development. Use Azos to quickly and naturally root new cuttings; water-in or add to hydroponic reservoirs to feed and fuel abundant growth. May be used with any nutrient line.

| Item No. | Description | MSRP |
|----------|-----------------------------|----------|
| 721259 | Xtreme Gardening Azos 2 oz | \$20.99 |
| 721260 | Xtreme Gardening Azos 6 oz | \$31.99 |
| 721265 | Xtreme Gardening Azos 12 oz | \$52.99 |
| 721268 | Xtreme Gardening Azos 8 lb | \$369.99 |

Xtreme Gardening® Mukos WP



Mykos WP can be mixed with water or added to hydroponic reservoirs. It's a very-specific species of Mycorrhiza that works faster and stronger. It builds root mass and increases nutrient uptake. Also, protects roots from disease. With more roots, you get more fruits! May be used with any nutrient line.

| Item No. | Description | MSRP |
|----------|----------------------------------|----------|
| 721220 | Xtreme Gardening Mykos WP 12 oz | \$26.99 |
| 721225 | Xtreme Gardening Mykos WP 2.2 lb | \$62.99 |
| 721230 | Xtreme Gardening Mykos WP 15 lb | \$369.99 |

Xtreme Gardening® Tea Brew Packs



Tea Brews are a treasure trove of beneficial organisms, brought to life through a simple brewing process, which ensure the quality of harvest you've been looking for. They rapidly break down nutrients, improve growth rates and naturally increase plant production of secondary metabolites (aroma, taste and essential oils). 90 gram tea brew packs make 3 gallons of brew. The 500 gram tea brew packs make 25 gallons of brew.

| Item No. | Description | MSRP |
|----------|---|----------|
| 721320 | Xtreme Gardening Tea Brews 90 gm Packs 10/ct | \$51.99 |
| 721335 | Xtreme Gardening Tea Brews 500 gm Packs 14/ct | \$349.99 |

Xtreme Gardening® Tea Brew Packs Display



Tea Brews are a treasure trove of beneficial organisms, brought to life through a simple brewing process, which ensure the quality of harvest you've been looking for. They rapidly break down nutrients, improve growth rates and naturally increase plant production of secondary metabolites (aroma, taste and essential oils). Now in one use packages.

| Item No. | Description | MSRP |
|----------|---|----------|
| 721319 | Xtreme Gardening Tea Brews 80 gm Pack 20/ct Display | \$231.99 |

Tropical Organics® Banana Manna®



Use as a foliar or roots feed through the entire growing cycle in soil or hydroponics. Tropical plant extracts in Banana Manna® stimulate the production of essential oils, which give plants better flavor. Proteins isolated in bananas contain potent hormones and vitamins that boost essential oil production in plants so that strawberries are sweeter, peppers are hotter, and basil smells and tastes stronger. Banana Manna® is an organic nutrient additive so it will not affect salt build-up or TDS. Banana Manna® will not make herbs, fruits or vegetables taste like banana. Banana Manna® does

incredible things to plants! You will amazed at the results!

| Item No. | Description | MSRP |
|----------|-------------------------|----------|
| 733350 | Banana Manna Quart | \$19.95 |
| 733352 | Banana Manna Gallon | \$54.95 |
| 733354 | Banana Manna 2.5 Gallon | \$126.95 |
| 733356 | Banana Manna 5 Gallon | \$222.95 |

Tropical Organics® Coco Cat®



NEW A must for every person stuck on organics! Coco Cat® can be applied as a root feed in soil or hydroponics. This very concentrated organic solution from coconut and ginger increases nutrient uptake and utilization. Will help plants grow to their fullest potential by increasing organic synthesis of nutrient into plant tissue, thereby producing large flowers, fruits, and vegetables. Also, Coco Cat® helps reduce stress from transplanting, insect infestation, and propagation.

| ltem No. | Description | MSRP |
|----------|---------------------|----------|
| 733360 | Coco Cat Pint | \$27.95 |
| 733362 | Coco Cat Quart | \$49.95 |
| 733364 | Coco Cat Gallon | \$149.95 |
| 733366 | Coco Cat 2.5 Gallon | \$309.95 |
| 733368 | Coco Cat 5 Gallon | \$449.95 |

South Cascade Organics SLF-100



SLF-100 is a commercially proven enzymatic formula with over 18 years of proven success. It is a 100% organic and OMRI listed formula specifically designed to break out salts. Used as a cleanser for hydroponic systems and soilless media SLF-100 goes to work immediately to keep your system running smooth and free of toxic build up. SLF-100 is effective in all phases of the growing cycle and is compatible with all nutrients, fertilizers and rooting compounds. SLF-100 is also compatible with H202. Thanks to a proprietary blend of naturally occurring enzymes, SLF-100 is PH neutral in concentrated

form and has NO added sugars or NPK.

| Item No. | Description | MSRP |
|----------|--------------------|-------------|
| 746186 | SLF-100 Quart | \$35.99 |
| 746188 | SLF-100 Gallon | \$133.99 |
| 746190 | SLF-100 2.5 Gallon | \$314.95 |
| 746192 | SLF-100 5 Gallon | \$591.95 |
| 746194 | SLF-100 15 Gallon | \$1,340.00 |
| 746196 | SLF-100 55 Gallon | \$4,583.33 |
| 746198 | SLF-100 275 Gallon | \$22,000.00 |



Down To Earth™ All Purpose 4 - 6 - 2



A gentle, non-burning fertilizer perfect for vegetables, herbs, flowers and container plants, our All Purpose mix is also ideal for all types of transplants. Formulated with top quality organic ingredients OMRI and designed to deliver a steady supply of essential

nutrients to your plants while enhancing soil fertility and microbial activity naturally. Our best selling fertilizer!

| Item No. | Description | MSRP |
|----------|---------------------------------------|---------|
| 723624 | Down To Earth All Purpose Mix - 6 lb | \$10.95 |
| 723626 | Down To Earth All Purpose Mix - 25 lb | \$34.95 |
| 723628 | Down To Earth All Purpose Mix - 50 lb | \$63.95 |

Down To Earth™ Bat Guano 0 - 7 - 0



An excellent source of Phosphorus and Calcium naturally mined from ancient fossilized deposits, our Bat Guano 0-7-0 promotes exceptional flower and fruit development in all types of plants, trees and OMRI ornamentals while encouraging strong root growth

and plant hardiness. Can be mixed into soils, applied as a side dress or prepared as a liquid for foliar sprays or hydroponics.

| Item No. | Description | MSRP |
|----------|---|---------|
| 723632 | Down To Earth High Phosphorus Bat Guano – 5 lb | \$13.95 |
| 723634 | Down To Earth High Phosphorus Bat Guano - 25 lb | \$46.95 |
| 723636 | Down To Earth High Phosphorus Bat Guano – 50 lb | \$79.95 |

Down To Earth™ Bat Guano 9 - 3 - 1

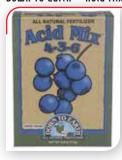


The undisputed champion of organic fertilizers, Bat Guano is rich in readily available Nitrogen, Phosphorus and micronutrients and provides essential plant nutrition for vigorous vegetative growth and early OMRI fruit and flower development. Bat Guano is fast acting

and highly effective when mixed into potting mediums, applied as a side dress or steeped to make a potent quano tea or foliar spray.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 723640 | Down To Earth High Nitrogen Bat Guano - 2 lb | \$8.95 |
| 723642 | Down To Earth High Nitrogen Bat Guano - 10 lb | \$31.95 |
| 723644 | Down To Earth High Nitrogen Bat Guano - 25 lb | \$64.95 |

Down To Earth™ Acid Mix 4 - 3 - 6



A fertilizer blended specially for acid soil loving plants like rhododendrons, azaleas, hydrangeas, evergreen trees and shrubs, blueberries, raspberries and other plants that thrive in a low pH soil. To encourage lush flowers and fruit, apply Acid Mix in early spring for vegetative growth and again when blooms appear. Late fall applications promote healthy root growth and boost resistance to extreme winter temperatures.

| Item No. | Description | MSRP |
|----------|-------------------------------|---------|
| 723606 | Down To Earth Acid Mix - 6 lb | \$10.95 |

Down To Earth™ Agmino Powder 14 – 0 – 0



Professional grade, water soluble, organic nitrogen fertilizer derived from non-GMO vegetable proteins. Does not contain any animal proteins! Ideal for supplementing plant nitrogen needs or correcting deficiencies in all types of plants. Fast acting, user friendly and effective as a foliar spray or in soil applications. Chloride free and safe around plants, people and pets.

| ltem No. | Description | MSRP |
|----------|------------------------------------|---------|
| 723614 | Down To Earth Agmino Powder - 1 lb | \$16.95 |
| 723616 | Down To Earth Agmino Powder - 5 lb | \$68.95 |

Down To Earth™ Alfalfa Meal 2.5 – 0.5 – 2.5



An excellent soil conditioner, Alfalfa Meal is a rich source of trace elements and natural growth stimulants. Recommended for all flowering shrubs and especially roses, Alfalfa Meal accelerates growth OMRI and promotes larger, more plentiful blooms. It is also



useful as a compost bio-activator due to its high organic matter content and ideal Carbon-to-Nitrogen ratio.

| Item No. | Description | MSRP |
|----------|------------------------------------|---------|
| 723618 | Down To Earth Alfalfa Meal - 5 lb | \$8.95 |
| 723620 | Down To Earth Alfalfa Meal - 25 lb | \$23.95 |

Down To Earth™ Azomite™ SR Powder 0 – 0 – 0.2



Slow-Release grade of Azomite™ volcanic minerals with particle sizes ranging from 4 to 200 mesh. Ideal for blending with other fertilizer materials and amendments as a trace mineral resource to help meet OMRI complete plant nutritional needs. An economical way to fortify and re-mineralize soils, composts and potting mediums.

| Item No. | Description | MSRP |
|----------|--|--------|
| 723630 | Down To Earth Azomite Sr Powder - 6 lb | \$8.95 |



A nutrient rich fertilizer ideal for heavy feeders like corn, cole crops and tomatoes, Bio-Fish is loaded with the finest marine based ingredients to improve your soil while nourishing your outdoor plants. An OMRI excellent source of Nitrogen and Phosphorus, Bio-Fish



can be used throughout the growing season to promote vigorous growth, beautiful blooms and plentiful fruit.

| Item No. Description | | MSRP |
|------------------------|-----------------|---------|
| 723646 Down To Earth B | io-Fish - 5 lb | \$10.95 |
| 723648 Down To Earth B | io-Fish - 25 lb | \$41.95 |
| 723650 Down To Earth B | io-Fish - 50 lb | \$77.95 |

Down To Earth™ Bio-Live 5 - 4 - 2



A rich, organic fertilizer mix infused with a generous amount of beneficial bacteria and Mycorrhizal fungi to stimulate rooting, vigor and optimum plant development. Bio-Live encourages rapid colonization of soil and soilless mixes and may be combined with other Down To Earth™ fertilizers to further improve plant growth and yields.

| Item No. | Description | MSRP |
|----------|--------------------------------|---------|
| 723652 | Down To Earth Bio-Live - 5 lb | \$12.95 |
| 723654 | Down To Earth Bio-Live - 25 lb | \$47.95 |
| 723656 | Down To Earth Bio-Live - 50 lb | \$89.95 |

Down To Earth™ Blood Meal 12 - 0 - 0



A high Nitrogen source, our Blood Meal is guaranteed to promote rapid, green growth. A wonderful fertilizer for heavy feeders like corn, spinach, salad greens and garlic in the early spring, it also helps compost piles OMRI heat up and break down fast.



| Item No. | Description | MSRP |
|----------|----------------------------------|----------|
| 723660 | Down To Earth Blood Meal - 5 lb | \$20.95 |
| 723662 | Down To Earth Blood Meal – 20 lb | \$70.95 |
| 723664 | Down To Earth Blood Meal – 50 lb | \$147.95 |

Down To Earth™ Fish Powder 12 – 1 – 1



Premium quality solution grade high nitrogen fertilizer for promotion of rapid plant growth or correction of nitrogen deficiencies. Enzymatically hydrolyzed and spray dried fish protein concentrate provides a valuable and plant available source of organic nitrogen, amino acids and minerals. More concentrated and economical than liquid fish fertilizers.

| Item No. | Description | MSRP |
|----------|----------------------------------|---------|
| 723708 | Down To Earth Fish Powder - 1 lb | \$11.95 |
| 723710 | Down To Earth Fish Powder - 5 lb | \$42.95 |

Down To Earth™ Granular Humic Acids



A highly concentrated source of humic acids ideal for use on fields, turf and vegetable gardens. Derived from the ancient remains of decomposed organic plant materials, humic acids enhance nutrient uptake OMRI and stimulate soil microbial life. Naturally occurring, unaltered oxidized lignite containing 70% total humic acids, crushed, screened and graded to a particle size of 1-3 mm.



| Item No. | Description | MSRP |
|----------|---|---------|
| 723714 | Down To Earth Granular Humic Acid - 25 lb | \$22.95 |
| 723716 | Down To Earth Granular Humic Acid – 50 lb | \$35.95 |

Down To Earth™ Bone Meal 3 - 15 - 0



A wonderful source of Phosphorus and Calcium for flowering plants, trees and ornamentals, Bone Meal is recognized as the ideal organic fertilizer when planting bulbs to promote strong root development OMR and enhance early season growth. One of the indispensable soil amendments all organic gardeners should have on hand.



| | Item No. | Description | MSRP |
|--|----------|---------------------------------|---------|
| | 723666 | Down To Earth Bone Meal – 6 lb | \$12.95 |
| | 723668 | Down To Earth Bone Meal - 25 lb | \$42.95 |
| | 723670 | Down To Earth Rone Meal - 50 lh | \$70.95 |

Down To Earth™ Cottonseed Meal 6 – 2 – 1



We select only the finest feed grade Cottonseed Meal, which has little or no pesticide residue and contains no animal by-products. Somewhat acidic in nature, Cottonseed Meal is excellent for plants that need a low pH and is perfect for flowering acidic shrubs, berries and trees when used as a slow-release fertilizer.

| ltem No. | Description | MSRP |
|----------|---------------------------------------|---------|
| 723672 | Down To Earth Cottonseed Meal – 6 lb | \$11.95 |
| 723674 | Down To Earth Cottonseed Meal – 20 lb | \$28.95 |
| 723676 | Down To Earth Cottonseed Meal – 50 lb | \$56.95 |

Down To Earth™ Crab Meal 4 - 3 - 0



Crab Meal is a superb source of organic nutrients for vegetable gardens and flower beds and is wonderful for building soil tilth. Crab Meal enhances beneficial soil microorganism populations due to its rich chitin content and also makes an incredible compost bioactivator.



| ltem No. | Description | MSRP |
|----------|---------------------------------|---------|
| 723678 | Down To Earth Crab Meal - 5 lb | \$10.95 |
| 723681 | Down To Earth Crab Meal - 20 lb | \$34.95 |
| 723682 | Down To Earth Crab Meal – 40 lb | \$62.95 |



Feather Meal is a great source of slow release Nitrogen that is perfect for heavy feeders like corn, cole crops and leafy green vegetables. Incorporate into your soil before spring plantings for best results.



| ltem No. | Description | MSRP |
|----------|------------------------------------|---------|
| 723686 | Down To Earth Feather Meal – 5 lb | \$14.95 |
| 723688 | Down To Earth Feather Meal – 20 lb | \$45.95 |
| 723690 | Down To Earth Feather Meal – 50 lb | \$92.95 |

Down To Earth™ Fish Bone Meal 3 - 16 - 0



Fish Bone Meal is a marine based alternative to traditional steamed Bone Meal and is wonderful for all flowering plants, trees and shrubs. A great source of Phosphorus and Calcium, Fish Bone Meal also OMRI contains a small amount of Nitrogen and is an ideal fertilizer for new garden beds, perennials and bulbs.



| Item No. | Description | MSRP |
|----------|--------------------------------------|---------|
| 723694 | Down To Earth Fish Bone Meal – 6 lb | \$9.95 |
| 723696 | Down To Earth Fish Bone Meal – 25 lb | \$31.95 |
| 723698 | Down To Earth Fish Bone Meal – 50 lb | \$51.95 |

Down To Earth™ Fish Meal 8 - 6 - 0



Fish Meal is an excellent source of Nitrogen and Phosphorus and is recommended for vegetable gardens, flower beds and all types of outdoor plants, trees and shrubs. Fish Meal enhances soil microbial OMRI life, promotes vigorous root development and provides an early season boost for all of your plants.



| ltem No. | Description | MSRP |
|----------|---------------------------------|----------|
| 723700 | Down To Earth Fish Meal - 5 lb | \$20.95 |
| 723702 | Down To Earth Fish Meal - 20 lb | \$70.95 |
| 723704 | Down To Earth Fish Meal - 50 lb | \$141.95 |

Down To Earth™ Langbeinite (Sul-Po-Mag) 0 - 0 - 22



A unique 3-in-1 combination of Potassium, Magnesium and Sulfur, Langbeinite is a naturally occurring source of these three vital plant nutrients. Potassium is essential for high quality fruit, OMRI Magnesium is required for the synthesis of chlorophyll and Sulfur is needed for enzyme activation. Contains 22% K20, 11% Mg and 22% S.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 723732 | Down To Earth Langbeinite (Sul-Po-Mag) – 5 lb | \$10.95 |
| 723734 | Down To Earth Langbeinite (Sul-Po-Mag) – 50 lb | \$68.95 |

Down To Earth™ Neem Seed Meal 6 - 1 - 2



Neem Seed Meal is produced during the extraction of oil from the seed of the Indian Neem tree (Azadiracta indica). It is an excellent way to strengthen root systems, improve plant immunity and balance OMRI nutrient levels in the soil. Neem Seed Meal can be mixed into soil or potting mediums, used as a top dress or steeped to make a potent foliar tea.

| Item No. | Description | MSRP |
|----------|--------------------------------------|---------|
| 723736 | Down To Earth Neem Seed Meal - 5 lb | \$15.95 |
| 723738 | Down To Earth Neem Seed Meal - 20 lb | \$49.95 |
| 723740 | Down To Earth Neem Seed Meal - 40 lb | \$79.95 |

Down To Earth™ Kelp Meal 1 - 0.1 - 2



Down To Earth™ Kelp Meal is pure Ascophyllum nodosum seaweed from the clean, cold waters of the North Atlantic Ocean. Hand-harvested, carefully dried and finely milled, our Kelp Meal is a rich natural OMR source of Potash and is ideal for early Spring or Fall application.



| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 723726 | Down To Earth Kelp Meal – 5 lb | \$19.95 |
| 723728 | Down To Earth Kelp Meal - 20 lb | \$66.95 |
| 723730 | Down To Earth Kelp Meal – 50 lb | \$149.95 |

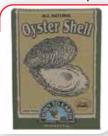
Down To Earth™ Organic Soubean Meal 7 - 1 - 2



Soybean Meal is an outstanding source of slow release Nitrogen for promoting vegetative growth and early plant development. Our Soybean Meal is derived from organically grown, GMO-free soybeans that are mechanically processed to preserve the highest plant nutrient value.

| Item No. | Description | MSRP |
|----------|--|---------|
| 723780 | Down To Earth Organic Soybean Meal – 20 lb | \$49.95 |
| 723742 | Down To Earth Organic Soybean Meal – 40 lb | \$81.95 |

Down To Earth™ Oyster Shell



Oyster Shell flour is an all natural source of high quality Calcium that is ground into varying sizes to ensure an immediate and sustained release of this valuable nutrient. Calcium promotes strong root OMRI development, improves nutrient uptake and boosts plant immunity. Oyster Shell builds optimum tilth by improving the texture, aeration and water penetration of soils.

| Item No. | Description | MSRP |
|----------|------------------------------------|---------|
| 723744 | Down To Earth Oyster Shell - 6 lb | \$7.95 |
| 723746 | Down To Earth Oyster Shell - 25 lb | \$12.95 |
| 723748 | Down To Earth Oyster Shell - 50 lb | \$21.95 |

A special fertilizer blend that provides ample nitrogen for vigorous growth, extra Phosphorous for beautiful blooms and Potassium and trace elements for healthy plant stock. Our Rose & Flower Mix supplies your favorite bulbs, annuals and perennials with the nutrients needed for a long, healthy season of sensational flowering.

| Item No. | Description | MSRP |
|----------|---|---------|
| 723754 | Down To Earth Rose & Flower Mix - 6 lb | \$10.95 |
| 723756 | Down To Earth Rose & Flower Mix - 25 lb | \$34.95 |
| 723758 | Down To Earth Rose & Flower Mix - 50 lb | \$63.95 |

Down To Earth™ Seabird Guano 0 - 11 - 0



Use our high phosphorous Seabird Guano to dramatically increase both the amount and size of blooms throughout the flowering period for all indoor and outdoor plants. Seabird Guano greatly enhances beneficial bacterial activity in the soil and because it's water soluble, it makes an excellent tea or foliar spray when filtered.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 723760 | Down To Earth High Phosphorus Seabird Guano - 5 lb | \$19.95 |
| 723762 | Down To Earth High Phosphorus Seabird Guano - 20 lb | \$43.95 |
| 723764 | Down To Earth High Phosphorus Seabird Guano - 40 lb | \$74.95 |

Down To Earth™ Shrimp Meal 6 - 6 - 0



Excellent all purpose organic fertilizer derived from ground shrimp shells. Rich in Nitrogen, Phosphorus and Calcium, it is wonderful for all types of garden vegetables, flowers, herbs and ornamentals. Also acts as an exceptional compost bio-activator. Shrimp Meal



is rich in Chitin, a natural polysaccharide that helps plants develop healthy immune responses and stimulates the growth of beneficial soil micro-organisms.

| Item No. | Description | MSRP |
|----------|-----------------------------------|---------|
| 723772 | Down To Earth Shrimp Meal – 2 lb | \$7.95 |
| 723774 | Down To Earth Shrimp Meal – 15 lb | \$21.95 |

Down To Earth™ Vegan Mix 3 - 2 - 2



The indispensable all purpose fertilizer blended specially for vegan gardeners. Free of any animal products or by-products, Vegan Mix is formulated with plant derived essential nutrients and natural mineral elements plus humic acids. Its slow release formula is designed to continually nourish your vegetables, flowers and herbs while stimulating and building soil health.

| Item No. | Description | MSRP |
|----------|---------------------------------|---------|
| 723782 | Down To Earth Vegan Mix - 6 lb | \$10.95 |
| 723784 | Down To Earth Vegan Mix - 25 lb | \$35.95 |
| 723786 | Down To Earth Vegan Mix – 50 lb | \$66.95 |



Vermicrop™ Vermi T™ 5/10 Extractor



This lightweight, easy to clean Bio Extractor is designed to produce a fresh microbial rich extract in 24 hours. Unlike traditional compost tea, Vermi T™ will maintain 100% viability for 7-10 days if properly refrigerated.

| Item No. | Description | MSRP |
|----------|------------------------|----------|
| 720720 | Vermi T 5/10 Extractor | \$580.00 |

Vermicrop™ Vermi T™ Bio-Cartridges



This Cartridge is the key to the multiplication of a diverse microbial rich solution from your Vermi T™ 5/10 Extractor.

| ltem No. | Description | MSRP |
|----------|---------------------------------|----------|
| 720725 | Vermi T Bio-Cartridge 5 Gallon | \$88.00 |
| 720740 | Vermi T Bio-Cartridge 10 Gallon | \$154.00 |

Vermicrop™ Polyester Tea Baq



Introducing the Polyester Brewing Bag for compost tea homebrewers everywhere! Measuring 12 x 18 inches, this 200 micron bag is designed for proper bacterial and fungal extraction at an economical price. Made in the USA of polyester with a cotton drawstring.

| tem No. | Description | MSRP |
|---------|-----------------------------|---------|
| 720723 | Vermicrop Polyester Tea Bag | \$14.30 |

Vermicrop™ VermiAll Broad Spectrum Fertilizer 6 – 6 – 6



Vermicrop™ Organics is proud to introduce our VermiAll Broad Spectrum Dry Fertilizer. This game changing mix is formulated for all stages of growth in the fast paced gardens of champion vegetable and flower growers. We have gone to great lengths to acquire only the purest products and now we are sharing them with you but more importantly sharing them with your garden.

| Item No. | Description | MSRP |
|----------|--|----------|
| 720880 | Vermicrop VermiAll Purpose Broad Spectrum Fertilizer 4 lb | \$28.57 |
| 720882 | Vermicrop VermiAll Purpose Broad Spectrum Fertilizer 25 lb | \$150.00 |

Vermicrop[™] VermiVeg Vegetative Stage Fertilizer 7 - 4 - 4



VermiVeg Dry Fertilizer is created for all plant types in the growth stage (after propagation, before blooming). It is formulated to increase overall plant size, foliage cover and promote explosive root growth. This premium mix is designed for aggressive uptake of nutrients, leading to highly productive gardens full of fruit and flowers. When trying to get your plant as big as possible before it blooms.

| Item No. | Description | MSRP |
|----------|--|----------|
| 720884 | Vermicrop VermiVeg Vegetative Stage Fertilizer 3 lb | \$28.57 |
| 720886 | Vermicrop VermiVeg Vegetative Stage Fertilizer 25 lb | \$150.00 |

Vermicrop™ VermiBloom Fruit and Flower Fertilizer 3 – 10 – 5



VermiBloom Dry Fertilizer is produced for all plant types in the fruit and flower stage. It goes to work quickly and has all the essentials to promote prolific blooming and ripening of all fruits, vegetables and flowers. The ultimate blend of natural fertilizers from the sea, earth and mountains are combined to form an unequaled Bloom fertilizer free of fillers.

| ı | ltem No. | Description | MSRP |
|---|----------|--|----------|
| | 720888 | Vermicrop VermiBloom Fruit and Flower Fertilizer 5 lb | \$28.57 |
| | 720890 | Vermicrop VermiBloom Fruit and Flower Fertilizer 35 lb | \$150.00 |

Vermicrop™ PK Boost Super Flower Fertilizer 1 – 13 – 6



Vermicrop™ Organics is proud to introduce PK Boost to our product line! PK Boost is a complete organic fertilizer for heavy fruit, flower and vegetable varieties. This mixture of Seabird Guano, Fishbone Meal, Kelp Meal, and Potassium Sulfate is unequaled in its purity and consistency. Phosphorus and Potassium are very important and quickly depleted in the intense flowering cycles of prize winning plants.

| Item No. | Description | MSRP |
|----------|--|----------|
| 720892 | Vermicrop PK Boost Super Flower Fertilizer 6 lb | \$37.14 |
| 720894 | Vermicrop PK Boost Super Flower Fertilizer 45 lb | \$220.00 |

Vermicrop™ VermiBat™ Bat Guano Fertilizer 7 – 3 – 1



VermiBat™ is an organic fertilizer for fast growing plants of all types. The high nitrogen content is ideal for feeding oversized, hungry plants.

VermiBat™ is great for long term feeding due to the slow release of usable food. Top dress bi-weekly for heavy feeders, or monthly for standard houseplants. Not for sale in the following states at this time: AK, AL, AR, AZ, CO, CT, DE, FL, GA, HI, IA, ID, IL, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY.

| Item No. | Description | MSRP |
|----------|--|---------|
| 720900 | Vermicrop VermiBat Bat Guano Fertilizer 1.5 lb | \$15.00 |

Vermicrop™ VermiBlood Blood Meal Fertilizer 12 – 0 – 0



VermiBlood is a natural nitrogen source for all plant types and fertilizer recipes. It can be used alone for nitrogen hungry plant varieties, new plantings and custom made dry fertilizer blends. It is sure to keep plants perky and reaching for the light. This product will bring lush green color to all foliage to all prize winning plants. Not for sale in the following states at this time: AK, AL, AR, AZ, CO, CT, DE, FL, GA, HI, IA, ID, IL, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 720904 | Vermicrop VermiBlood Blood Meal Fertilizer 3 lb | \$20.00 |

Vermicrop™ VermiKelp Help Meal Fertilizer 1 – 0.1 – 2



Ascophyllum Nodusum has been used for centuries to nourish the microbes in soil, completing a process often overlooked; feeding the soil. VermiKelp results in better root development through the stimulation of microbial activity, these microbes break down fertilizers, the result being increased nutrient availability. Not for sale in the following states at this time: AK, AL, AR, AZ, CO, CT, DE, FL, GA, HI, IA, ID, IL, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY.

| I | tem No. | Description | MSRP |
|---|---------|---|---------|
| | 720908 | Vermicrop VermiKelp Kelp Meal Fertilizer 3.5 lb | \$22.14 |

Vermicrop™ VermiLife™



VermiLife™ is the foundation of any good compost tea. VermiWorm™ Premium Worm Castings are combined with Alaskan Humus at a specific ratio tested by industry leaders. We then fortify the mixture with Fossilized Kelp to increase calcium levels. Finally a proprietary method of inoculation is used to add liquid compost concentrate to the blend.

| Item No. | Description | MSRP |
|----------|------------------------------|---------|
| 720768 | Vermicrop VermiLife 5 Gallon | \$45.99 |

Vermicrop™ VermiFeast™



A mixture of premium food sources for compost tea. These food sources consist of a proprietary blend of specific simple and complex carbohydrates. Conveniently packaged and mixed specifically for compost tea.

| Item No. | Description | MSRP |
|----------|-------------------------------|---------|
| 720770 | Vermicrop VermiFeast 2 Gallon | \$99.99 |



This powdered molasses alternative is easy to use, 100% soluble, all natural and GMO-free. VermiBrix™ has all the benefits of readily available carbs in sugar form as well as rare earth minerals. These minerals slowly release silicon and humates to help protect the plant from nutrients fluctuations and stress.

| Item No. | Description | MSRP |
|----------|------------------------------|----------|
| 720772 | Vermicrop VermiBrix 2 Gallon | \$102.00 |



HydroDynamics™ Europonic® Silicate



Europonic® Silicate has 11% Silicon Dioxide, making it one of the strongest Silica products on the market. Silica helps to strengthen plants and increases resistance to environmental stresses including heat, drought and cold.

| Item No. | Description | MSRP |
|----------|---|----------|
| 718262 | HydroDynamics Europonic Silicate Quart | \$15.95 |
| 718265 | HydroDynamics Europonic Silicate Gallon | \$39.85 |
| 718267 | HydroDynamics Europonic Silicate 2.5 Gallon | \$94.95 |
| 718270 | HydroDynamics Europonic Silicate 5 Gallon | \$160.00 |

HydroDynamics™ Ionic® Bloom 3 - 2 - 6



lonic® Bloom is for the reproductive and flowering stage of growing plants. It is enhanced with the crucial elements that support increased budding points and large, fragrant flowers. For best results use with lonic® Boost.

| Item No. | Description | MSRP |
|----------|--------------------------------------|----------|
| 718175 | HydroDynamics Ionic Bloom Quart | \$20.00 |
| 718180 | HydroDynamics Ionic Bloom Gallon | \$50.00 |
| 718185 | HydroDynamics Ionic Bloom 2.5 Gallon | \$100.00 |
| 718190 | HydroDynamics Ionic Bloom 5 Gallon | \$180.00 |

HydroDynamics™ lonic® Bloom Hardwater Formula 3 – 2 – 6



lonic® Bloom Hardwater is blended to be more acidic than standard lonic Bloom to neutralize biocarbonates on its own. This reduces the amount of acid needed to control the pH in the reservoir & reduces possibility of acute phosphate accumulation.

| tem No. | Description | MSRP |
|---------|--|----------|
| 718200 | HydroDynamics Ionic Bloom Hardwater Gallon | \$50.00 |
| 718205 | HydroDynamics Ionic Bloom Hardwater 2.5 Gallon | \$100.00 |

HydroDynamics™ Ionic® Grow 3 - 1 - 5



Specifically formulated for the green vegetative stage of growing plants. It is designed to maximize the potential for vigorous vegetative growth in green plants and during the vegetative cycle of flowering plants.

| Item No. | Description | MSRP |
|----------|-------------------------------------|----------|
| 718225 | HydroDynamics Ionic Grow Quart | \$20.00 |
| 718230 | HydroDynamics Ionic Grow Gallon | \$50.00 |
| 718235 | HydroDynamics Ionic Grow 2.5 Gallon | \$100.00 |
| 718240 | HydroDynamics Ionic Grow 5 Gallon | \$180.00 |

HudroDunamics™ Ionic® Grow Hardwater Formula 3 – 1 – 5



lonic® Grow Hardwater is purposely blended to be more acidic than standard lonic® Grow. A more acidic nutrient solution will neutralize bicarbonates on its own.

| Item No. | Description | MSRP |
|----------|---|---------|
| 718250 | HydroDynamics Ionic Grow Hardwater Gallon | \$50.00 |

HydroDynamics™ Ionic® Tote Starter Kit



Ionic® Premium Plant Nutrients in the convenience of a triple pack. Each triple pack contains 1 quart of lonic Grow, 1 quart of Ionic Bloom and 1 quart of Ionic Boost along product information card and feed schedule. Ionic® Premium Plant Nutrients are full spectrum mineral solutions formulated through a series of chemical reactions.

| Item No. | Description | MSRP |
|----------|--|---------|
| 718170 | HydroDynamics Ionic Starter Kit (3 Quarts) | \$49.95 |

HydroDynamics™ Ionic® PK Boost 0 - 5 - 6



lonic® Boost delivers the key mineral elements phosphorus (P) and potassium (K) and these crucial ingredients are used in abundance by plants in their fruiting or flowering cycle.

| Item No. | Description | MSRP |
|----------|---|----------|
| 732255 | HydroDynamics Ionic PK Boost Quart | \$20.00 |
| 732260 | HydroDynamics Ionic PK Boost Gallon | \$50.00 |
| 732265 | HydroDynamics Ionic PK Boost 2.5 Gallon | \$100.00 |

HydroDynamics™ Europonic® Rockwool Conditioning Solution



Europonic® Rockwool Conditioning Solution is an advanced formulation of ingredients that stabilize rockwool for maximum nutrient utilization by the plants. Ideal for pre-conditioning rockwool and stonewool growing media products.

| Item No. | Description | MSRP |
|----------|---|---------|
| 732455 | HydroDynamics Rockwool Conditioning Solution Quart | \$18.00 |
| 732460 | HydroDynamics Rockwool Conditioning Solution Gallon | \$40.00 |

HydroDynamics™ Mother Plant® A 2 - 0 - 0 & B 1 - 1- 3



MotherPlant® is a two-part nutrient formula that provides balanced nutrition for stock plants, whether grown hydroponically, in soilless mixes or soil. MotherPlant® Nutrients will help your mother plants produce the most vigorous clones possible!

| Item No. | Description | MSRP |
|----------|---|----------|
| 732890 | HydroDynamics Mother Plant A Quart | \$18.00 |
| 732891 | HydroDynamics Mother Plant B Quart | \$18.00 |
| 732892 | HydroDynamics Mother Plant A Gallon | \$45.95 |
| 732893 | HydroDynamics Mother Plant B Gallon | \$45.95 |
| 732900 | HydroDynamics Mother Plant A 2.5 Gallon | \$104.95 |
| 732902 | HydroDynamics Mother Plant B 2.5 Gallon | \$104.95 |

HydroDynamics™ Europonic® Fossil Fuel®



Fossil Fuel® is created from the highest quality humic acids, which provide complex interactions with growing media to promote healthy soils and growing media which in turn helps to produce lush plant growth and expansive root systems.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 732220 | HydroDynamics Europonic Fossil Fuel Quart | \$21.00 |
| 732225 | HydroDynamics Europonic Fossil Fuel Gallon | \$49.95 |
| 732230 | HydroDynamics Europonic Fossil Fuel 2.5 Gallon | \$115.00 |
| 732235 | HydroDynamics Europonic Fossil Fuel 5 Gallon | \$180.00 |

HydroDynamics™ Europonic Nitrozime® 0 – 4 – 4



Nitrozime® Marine Algae Extract is a plant nutrient supplement derived exclusively from Ascophyllum Nodosum Seaweed. Nitrozime® enhances a plant's natural abilities with lush vegetation, earlier flowering and increased yields.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 732289 | HydroDynamics Europonic Nitrozime 100 ml | \$10.00 |
| 732300 | HydroDynamics Europonic Nitrozime Pint | \$35.00 |
| 732305 | HydroDynamics Europonic Nitrozime Quart | \$65.00 |
| 732310 | HydroDynamics Europonic Nitrozime Gallon | \$239.95 |



Shop at SunlightSupply.com for HydroDynamics Products. Scan the QR code to go direct to the HydroDynamics nutrients & supplements products.



GreenFuse® Root Stimulator is a plant biostimulator that serves as an organic catalyst. This synergy invigorates the natural root development in plants which in turn can facilitate healthier plants, larger yields and superior quality fruit and flower. GreenFuse® Super Strength Concentrate has a phenomenal dilution rate of 15,000 to 1. Not for sale in the following states at this time: CA.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 732711 | HydroDynamics Green Fuse ROOT Conc. 60 ml | \$50.00 |
| 732712 | HydroDynamics Green Fuse ROOT Conc. 120 ml | \$80.00 |

HydroDynamics™ Green Fuse® Growth Stimulator Concentrate



While not a fertilizer, GreenFuse® Growth Stimulator serves as an organic catalyst that invigorates the natural growth cycle of plants which in turn can lead to healthier plants, larger yields and superior quality fruit and flower. GreenFuse® Super Strength Concentrate has a phenomenal dilution rate of 15,000 to 1. Not for sale in the following states at this time: CA.

| Item No. | Description | MSRP |
|----------|--|---------|
| 732726 | HydroDynamics Green Fuse GROW Conc. 60 ml | \$50.00 |
| 732727 | HydroDynamics Green Fuse GROW Conc. 120 ml | \$80.00 |

HydroDynamics™ Green Fuse® Bloom Stimulator Concentrate



GreenFuse® Bloom Stimulator serves as an organic catalyst that invigorates the natural blooming cycle of plants which in turn leads to larger yields & superior quality fruits and flowers. For use in soil gardens, containers, & hydroponic gardens. GreenFuse® Super Strength Concentrate has a phenomenal dilution rate of 15,000 to 1. Not for sale in the following states at this time: CA.

| Item No. | Description | MSRP |
|----------|---|----------|
| 732741 | HydroDynamics Green Fuse BLOOM Conc. 60 ml | \$50.00 |
| 732742 | HydroDynamics Green Fuse BLOOM Conc. 120 ml | \$80.00 |
| 732728 | HydroDynamics Green Fuse BLOOM Conc. 300 ml | \$149.95 |

VermaPlex®

VermaPlex® 0.48 - 0.01 - 0.016



Apply VermaPlex® as a drench or spray to your orchards & vineyards, agriculture & turf, gardens & nurseries and enjoy amazing results. For soil and soil-less gardening and needs no aeration! VermaPlex® is a all natural organic specialty fertilizer that is derived entirely from 100% organic matter 1st processed by Pure Black Castings. It provides nutrients

| ltem No. | Description | MSRP |
|----------|----------------------|---------|
| 724205 | VermaPlex Gallon | \$37.95 |
| 724210 | VermaPlex 2.5 Gallon | \$84.95 |

to the foliage.

VermaPlex® Black Sea Help 1 - 1 - 17



Contains natural rooting hormones that improve root length, root mass and the efficiency of the root system. Black Sea Kelp stimulates root growth and beneficial microbe activity, allowing plants to absorb nutrients more efficiently. It is long lasting. 100% organic materials that is derived from sustainably-farmed seaweed.

| ltem No. | Description | MSRP |
|----------|-------------------------------------|---------|
| 724220 | VermaPlex Black Sea Kelp Gallon | \$39.95 |
| 724225 | VermaPlex Black Sea Kelp 2.5 Gallon | \$93.95 |

VermaPlex® Hudrolyzed Fish 2 - 5 - 0



Hydrolyzed Fish is a 100% organic fertilizer made from fish extracts. It's an excellent source of nitrogen, manganese, potash and essential trace elements. Hydrolyzed Fish feeds these microbes, stimulating their growth and increasing their population, making the soil healthier and more fertile.

| Item No. | Description | MSRP |
|----------|--------------------------------------|---------|
| 724245 | VermaPlex Hydrolyzed Fish Quart | \$17.49 |
| 724250 | VermaPlex Hydrolyzed Fish Gallon | \$46.49 |
| 724255 | VermaPlex Hydrolyzed Fish 2.5 Gallon | \$96.29 |

VermaPlex® Liquid Yucca 0.16 – 0 – 0



Liquid Yucca Extract is a 100% natural wetting agent derived from Yucca schidegera. Our Yucca Extract is cold-pressed for maximum biological activity. As a wetting agent, Yucca Extract can be added to almost any liquid fertilizer mix, as part of an overall fertilization program.

| ltem No. | Description | MSRP |
|----------|-----------------------------------|----------|
| 724260 | VermaPlex Liquid Yucca Quart | \$17.69 |
| 724265 | VermaPlex Liquid Yucca Gallon | \$46.49 |
| 724270 | VermaPlex Liquid Yucca 2.5 Gallon | \$101.95 |

Monterey Epsom Salts



Promotes bloom in roses and other flowering plants. Absorbed through the roots and foliage of plant. Epsom Salts is a source of Magnesium that is essential to plant development. It is required by plants OMRI to produce chlorophyll. It also helps plants absorb



Phosphorus. Not for sale in the following states at this time: ND, SD.

| Item No. | Description | MSRP |
|----------|---------------------------|---------|
| 704623 | Monterey Epsom Salts 4 lb | \$15.49 |



Nutrilife™ Nutri Boost™ 1 0 – 0 – 1



Nutri Boost™ 1 provides stressed plants with the enhanced natural ability to correct roots damaged by stress, as well as create new roots. Nutri Boost™ 1 is blended as a replenishment to replace lost growth generating properties that plants lose during stressful periods. Nutri Boost™ 1 will help create a strong new rooting system so the plant can regain its vigor.

| Item No. | Description | MSRP |
|----------|--------------------------|----------|
| 718750 | Nutri Boost 1 - 1 Liter | \$42.00 |
| 718752 | Nutri Boost 1 - 4 Liter | \$130.20 |
| 718754 | Nutri Boost 1 - 10 Liter | \$231.00 |
| 718756 | Nutri Boost 1 - 20 Liter | \$367.50 |

Nutrilife™ Heavy Weight 0 – 0 – 2



Heavy Weight is a product developed to be used during the flowering stages of a plant's life. It will help increase the mass of the flower bud during the critical development stage. Include with your regular nutrient feed program in the 3rd, 5th and 6th week of flowering. Give your plants the boost they need to become great plants.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 717200 | Nutrilife Heavy Weight 1 Liter | \$16.75 |
| 717202 | Nutrilife Heavy Weight 4 Liter | \$32.95 |
| 717204 | Nutrilife Heavy Weight 10 Liter | \$69.45 |
| 717206 | Nutrilife Heavy Weight 20 Liter | \$125.80 |

Nutrilife[™] Pro-Guard 0 - 0 - 2



Pro-Guard is created to improve a plants ability to tolerate heat and drought and to provide additional potassium and a high level of silica. Potassium also helps the plant withstand drought by regulating the opening and closing of stomata's and accelerates nutrient absorption into plant roots and prevents oxygen deficiency. Pro-Guard is easily the most economical to use when compared to similar type products.

| Item No. | Description | MSRP |
|----------|------------------------------|----------|
| 717208 | Nutrilife Pro-Guard 1 Liter | \$11.25 |
| 717210 | Nutrilife Pro-Guard 4 Liter | \$29.25 |
| 717212 | Nutrilife Pro-Guard 10 Liter | \$66.45 |
| 717214 | Nutrilife Pro-Guard 20 Liter | \$109.95 |

Nutrilife[™] SR-71 0 - 2 - 1



SR-71 is a scientifically formulated product designed to be used at all stages of a plant's life from propagation thru growth phase and right up until flowering. It provides a complete array of organic and inorganic compounds, coenzymes and additives often missing in growing media and other plant foods that helps help maximize the growth of plants. SR-71 supplies all the things your plants need and don't get with a regular nutrient. SR-71 also promotes the development of beneficial micro-organisms in the growing media.

| Item No. | Description | MSRP |
|----------|--------------------------|----------|
| 717228 | Nutrilife SR-71 4 Liter | \$40.45 |
| 717230 | Nutrilife SR-71 10 Liter | \$78.75 |
| 717232 | Nutrilife SR-71 20 Liter | \$136.40 |

Nutrilife™ PuroCLAY



PyroCLAY provides a highly available source of silicon. It contains 97 natural elements. Improves plant vigor and provides several critical nutrients benefiting the soil by adding many rare minerals and elements. Much research has been done showing the huge benefit to the plants and soil by adding of small amounts of PyroCLAY to soil or soilless mixes.

| ltem No. | Description | MSRP |
|----------|--------------------------|----------|
| 717224 | Nutrilife PyroCLAY 15 kg | \$188.95 |



Preferred/Premier nutrient line for the Flo-n-Gro® Riptide Under Current™ System and high

performance hydroponic systems.

Cultured Solutions™ UC Roots



Cultured Solutions™ UC Roots is a multi-purpose root zone optimizer that uses proprietary chemistry to aid in mineral descaling and removal of potentially harmful biofilms in nutrient reservoirs. By reducing the potential habitat for plant pathogens, UC Roots encourages a healthy, well balanced nutrient solution, perfect for explosive root growth!

| Description | MSRP |
|--|--|
| Cultured Solutions UC Roots Quart | \$24.95 |
| Cultured Solutions UC Roots Gallon | \$89.95 |
| Cultured Solutions UC Roots 2.5 Gallon | \$184.95 |
| Cultured Solutions UC Roots 5 Gallon | \$324.95 |
| Cultured Solutions UC Roots 15 Gallon | \$914.95 |
| Cultured Solutions UC Roots 55 Gallon | \$3,039.95 |
| | Cultured Solutions UC Roots Quart Cultured Solutions UC Roots Gallon Cultured Solutions UC Roots 2.5 Gallon Cultured Solutions UC Roots 5 Gallon Cultured Solutions UC Roots 15 Gallon Cultured Solutions UC Roots 55 Gallon |

Cultured Solutions™ Veg A & B is a full spectrum, mineral based nutrient which contains all the elements necessary to produce lush, vegetative growth. Veg A & B combines all the macro and micro nutrients in their proper proportions, in a pH stable, chelated form which is ideal for high performance water culture applications. Veg A & B provides the optimal Nitrate to Ammoniacal Nitrogen ratio. This ensures healthy growth without promoting brittle stalk and stem formation.

| Item No. | Description | MSRP |
|----------|-------------------------------------|------------|
| 733818 | Cultured Solutions Veg A Quart | \$19.95 |
| 733820 | Cultured Solutions Veg A Gallon | \$44.95 |
| 733822 | Cultured Solutions Veg A 2.5 Gallon | \$99.95 |
| 733824 | Cultured Solutions Veg A 5 Gallon | \$169.95 |
| 733826 | Cultured Solutions Veg A 15 Gallon | \$489.95 |
| 733828 | Cultured Solutions Veg A 55 Gallon | \$1,649.95 |
| 733830 | Cultured Solutions Veg A 275 Gallon | \$7,199.95 |
| 733834 | Cultured Solutions Veg B Quart | \$19.95 |
| 733836 | Cultured Solutions Veg B Gallon | \$44.95 |
| 733838 | Cultured Solutions Veg B 2.5 Gallon | \$99.95 |
| 733840 | Cultured Solutions Veg B 5 Gallon | \$169.95 |
| 733842 | Cultured Solutions Veg B 15 Gallon | \$489.95 |
| 733844 | Cultured Solutions Veg B 55 Gallon | \$1,649.95 |
| 733846 | Cultured Solutions Veg B 275 Gallon | \$7,199.95 |

Cultured Solutions™ Bloom A 3.7 - 0 - 3 & B 0.9 - 4.8 - 6.2



Cultured Solutions™ Bloom A & B is a full spectrum, mineral salt based nutrient which contains all the elements necessary to produce prolific blooms and fruit. Cultured Solutions™ Bloom A & B combines all the macro and micro nutrients in their proper proportions, in a pH stable, chelated form which is ideal for high performance water culture applications. Cultured Solutions™ Bloom A & B provides the optimal Nitrate to Ammoniacal Nitrogen ratio. This ensures healthy growth without promoting excessive vegetative growth, which can hinder and in

many cases deter bud set and maturation in flowering plants.

| ltem No. | Description | MSRP |
|----------|---------------------------------------|------------|
| 733848 | Cultured Solutions Bloom A Quart | \$19.95 |
| 733850 | Cultured Solutions Bloom A Gallon | \$44.95 |
| 733852 | Cultured Solutions Bloom A 2.5 Gallon | \$99.95 |
| 733854 | Cultured Solutions Bloom A 5 Gallon | \$169.95 |
| 733856 | Cultured Solutions Bloom A 15 Gallon | \$489.95 |
| 733858 | Cultured Solutions Bloom A 55 Gallon | \$1,649.95 |
| 733860 | Cultured Solutions Bloom A 275 Gallon | \$7,199.95 |
| 733862 | Cultured Solutions Bloom B Quart | \$19.95 |
| 733864 | Cultured Solutions Bloom B Gallon | \$44.95 |
| 733866 | Cultured Solutions Bloom B 2.5 Gallon | \$99.95 |
| 733868 | Cultured Solutions Bloom B 5 Gallon | \$169.95 |
| 733870 | Cultured Solutions Bloom B 15 Gallon | \$489.95 |
| 733872 | Cultured Solutions Bloom B 55 Gallon | \$1,649.95 |
| 733874 | Cultured Solutions Bloom B 275 Gallon | \$7,199.95 |

Cultured Solutions™ Bud Booster Early Bloom 1 - 3.7 - 2.6



Cultured Solutions™ Early Bud Booster is specifically formulated to aid in the development of flowering sites during transition from veg to bloom. This potent bud booster is fortified with added Nitrogen and Magnesium to ensure plants achieve peak performance. Cultured Solutions™ Early Bud Booster is a clean, mineral based bud booster which contains no harmful PGR's commonly found in other bloom enhancers.

| Item No. | Description | MSRP |
|----------|---|-------------|
| 733876 | Cultured Solutions Bud Booster Early Quart | \$24.95 |
| 733878 | Cultured Solutions Bud Booster Early Gallon | \$79.95 |
| 733880 | Cultured Solutions Bud Booster Early 2.5 Gallon | \$179.95 |
| 733882 | Cultured Solutions Bud Booster Early 5 Gallon | \$299.95 |
| 733884 | Cultured Solutions Bud Booster Early 15 Gallon | \$869.95 |
| 733886 | Cultured Solutions Bud Booster Early 55 Gallon | \$2,959.95 |
| 733888 | Cultured Solutions Bud Booster Early 275 Gallon | \$13,349.95 |

Cultured Solutions™ Bud Booster Mid Bloom 0 - 4.5 - 4.8



Cultured Solutions™ Mid Bud Booster is a high potency fruit and flower stimulator, formulated to trigger and aid in the formation of prolific, fully developed reproductive growth in all flowering plant species. Mid Bud Booster combines high levels of Phosphorus and Potassium in solution to provide your plants with the mineral precursors necessary during early and prime flower production periods.

| Item No. | Description | MSRP |
|----------|---|-------------|
| 733890 | Cultured Solutions Bud Booster Mid Quart | \$24.95 |
| 733892 | Cultured Solutions Bud Booster Mid Gallon | \$79.95 |
| 733894 | Cultured Solutions Bud Booster Mid 2.5 Gallon | \$179.95 |
| 733896 | Cultured Solutions Bud Booster Mid 5 Gallon | \$299.95 |
| 733898 | Cultured Solutions Bud Booster Mid 15 Gallon | \$869.95 |
| 733900 | Cultured Solutions Bud Booster Mid 55 Gallon | \$2,959.95 |
| 733902 | Cultured Solutions Bud Booster Mid 275 Gallon | \$13,349.95 |

Cultured Solutions™ Bud Booster Late Bloom 1 - 40 - 22



Cultured Solutions™ Late Bud Booster is an exceptionally pure powdered nutrient specifically formulated for the latter stage of bud and bloom production. By providing elevated levels of Phosphorus and Potassium during late maturation, plants are encouraged to reach their full genetic potential and maximize essential oil production. Cultured Solutions™ Late Bud Booster contains no added dyes or preservatives ensuring only the highest quality fruits and flowers.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 733904 | Cultured Solutions Bud Booster Late 1.5 lb | \$29.95 |
| 733906 | Cultured Solutions Bud Booster Late 7.5 lb | \$119.95 |

Lutrients & Supplements

MAXSEA

BIOAG

Maxsea® All Purpose Plant Food 16 - 16 - 16



Maxsea® All Purpose Plant Food is designed for year round use on all plants, indoors and outdoors. A regular feeding program will promote vigorous, sturdy plants with distinct, dark, seaweed green foliage, quality blossoms and abundant fruit and vegetables. Not for sale in the following states at this time: FL.

| Item No. | Description | MSRP |
|----------|---|----------|
| 722250 | Maxsea All Purpose Plant Food 1.5 lb (16-16-16) | \$15.79 |
| 722255 | Maxsea All Purpose Plant Food 6 lb (16-16-16) | \$49.99 |
| 722260 | Maxsea All Purpose Plant Food 20 lb (16-16-16) | \$149.50 |

Maxsea® Bloom Plant Food 3 - 20 - 20



Maxsea® Bloom Plant Food is specially formulated to improve flowering, bud set, bud count, blossom quality, quantity and size on all flowering plants, as well as promoting abundant fruit and vegetable yields. Use Maxsea® Bloom when flowering plants are beginning to set buds and continue to use throughout the blooming period. Not for sale in the following states at this time:

| Item No. | Description | MSRP |
|----------|--|----------|
| 722265 | Maxsea Bloom Plant Food 1.5 lb (3-20-20) | \$15.79 |
| 722270 | Maxsea Bloom Plant Food 6 lb (3-20-20) | \$49.99 |
| 722275 | Maxsea Bloom Plant Food 20 lb (3-20-20) | \$149.50 |

Maxsea® Acid Plant Food 14 - 18 - 14



Maxsea® Acid Plant Food is especially formulated for all acid loving plants. Boosted with soil acidifiers and fast acting chelated iron and zinc, this formula will acidify alkaline soils and correct and prevent chlorosis. In addition to a regular feeding program for acid loving plants, this is an excellent formula to give ailing plants a boost. Not for sale in the following states at this time: FL.

| Item No. | Description | MSRP |
|----------|--|----------|
| 722280 | Maxsea Acid Plant Food 1.5 lb (14–18–14) | \$15.79 |
| 722285 | Maxsea Acid Plant Food 6 lb (14–18–14) | \$49.99 |
| 722290 | Maxsea Acid Plant Food 20 lb (14–18–14) | \$149.50 |
| | | |

BioAg Ful-Power®



Ful-Power® will maximize your potential. It drives nutrients and minerals into the plant and results in healthier plants and tastier produce. Ful-Power® golden humic is purified by a special fermentation OMR style extraction that increases the benefits.



| Item No. | Description | MSRP |
|----------|----------------------------|------------|
| 719770 | Bio Ag Ful-Power Quart | \$19.95 |
| 719775 | BioAg Ful-Power Gallon | \$49.95 |
| 719777 | BioAg Ful-Power 2.5 Gallon | \$109.95 |
| 719779 | BioAg Ful-Power 5 Gallon | \$179.95 |
| 719780 | BioAg Ful-Power 55 Gallon | \$1,599.00 |

BioAq Ful-Humix®



It's all in the name. Ful-Humix® is a cost effective amendment that adds soluble carbon to your soil. Ful-Humix® should be regularly used throughout the plant life cycle, watered into greenhouse or outdoor soils.

| Item No. | Description | MSRP |
|----------|------------------------|---------|
| 719740 | BioAg Ful-Humix 100 gm | \$7.75 |
| 719745 | BioAg Ful-Humix 300 gm | \$14.75 |
| 719747 | Bio Ag Ful-Humix 1 kg | \$33.75 |

BioAq TM-7™



TM-7[™] contains the seven micronutrients critical for plant success, plus premium concentrated humic powder for increased uptake. Use throughout the season to increase micronutrient uptake. We highly encourage adding it to your compost tea recipe.

| ltem | No. | Description | MSRP |
|------|-----|--------------------|---------|
| 719 | 750 | Bio Ag TM-7 100 gm | \$10.75 |
| 719 | 755 | Bio Ag TM-7 300 gm | \$20.75 |
| 719 | 757 | BioAg TM-7 1 kg | \$54.25 |

CytoPlus™ has all the benefits of seaweed and micronutrients, enhanced by BioAg's premium humic concentrate. CytoPlus™ stimulates soil microbial activity and increases plant growth and yield. This is a perfect additive or soil amendment to use during key growth periods.

| ltem No. | Description | MSRP |
|----------|-----------------------|---------|
| 719760 | BioAg CytoPlus 100 gm | \$10.95 |
| 719765 | BioAg CytoPlus 300 gm | \$23.95 |
| 719767 | BioAg CytoPlus 1 kg | \$69.00 |

BioAg VAM™



VAM™ dramatically improves the surface area of your plant's root mass. Increases nutrient and water adsorbing capabilities. VAM™ includes 7 specially selected species of endo mycorrhizae with a heavy dose of the very aggressive Glomus intraradices.

| Item No. | Description | MSRP |
|----------|------------------|---------|
| 719730 | BioAg VAM 100 gm | \$8.95 |
| 719732 | BioAg VAM 300 gm | \$17.95 |
| 719734 | BioAg VAM 1 kg | \$49.95 |
| 719736 | BioAg VAM 5 lb | \$99.95 |

Bu's Brew™ Biodynamic® Compost Tea



Bu's Brew™ Biodynamic® Compost Tea Bags are ready-to-brew! Each single-use tea bag will make up to 5 gallons of microbiallyrich tea ready for use as a foliar feed, transplant shock reducer, root stimulant, soil drench or compost inoculant. Restore your soil's vitality & support your plants' immune systems without synthetic chemicals.

| Item No. | Description | MSRP |
|----------|---|---------|
| 715978 | Bu's Brew Biodynamic Compost Tea 12 (1ea= 4/Pack) | \$12.29 |

Bu's Best™ Biodynamic® Compost Tomato Tea 1 - 1 - 1



Bu's Best™ Biodynamic® Compost Tomato Tea is ready-to-brew! Each single-use tea bag will make up to 5 gallons of microbiallyrich tea ready for use as a foliar feed, transplant shock reducer, root stimulant, soil drench or compost inoculant. Specially formulated to bring out the best in your tomatoes with our proprietary recipe featuring worm castings, kelp and equisetum.

| Item No. | Description | MSRP |
|----------|---|---------|
| 715982 | Bu's Brew Biodynamic Compost Tomato Tea (1ea= 4/Pack) | \$13.99 |



Technaflora® Pura Vida Grow 6 - 3 - 3



Formulated from various plant materials, Pura Vida Grow contain sufficient organic nitrogen, phosphorous and potassium. Pura Vida Grow specifically targets the vegetative growth phase rapidly creating lush green foliage.

| Item No. | Description | MSRP |
|----------|-------------------------|----------|
| 726717 | Pura Vida Grow 1 Liter | \$38.42 |
| 726718 | Pura Vida Grow 4 Liter | \$76.15 |
| 726719 | Pura Vida Grow 10 Liter | \$173.93 |
| 726720 | Pura Vida Grow 20 Liter | \$306.74 |

Technaflora® Pura Vida Bloom 2 - 6 - 6



Formulated from various plant materials, Pura Vida Bloom contain sufficient organic nitrogen, phosphorous & potassium. It is formulated to promote and maximize the flowering & fruiting performance of plants during the reproductive stage.

| Item No. | Description | MSRP |
|----------|--------------------------|----------|
| 726722 | Pura Vida Bloom 1 Liter | \$38.42 |
| 726723 | Pura Vida Bloom 4 Liter | \$76.15 |
| 726724 | Pura Vida Bloom 10 Liter | \$173.98 |
| 726725 | Pura Vida Bloom 20 Liter | \$306.74 |

Technaflora® Sugar Daddy



Promotes strong plant structure. During the seedling stage, SugarDaddy rapidly accelerates sprout growth & prepares plants for transplanting. The unique combinations of ingredients in SugarDaddy are vital for all stages of plant growth and development.

| Item No. | Description | MSRP |
|----------|----------------------|----------|
| 726732 | Sugar Daddy 1 Liter | \$32.89 |
| 726734 | Sugar Daddy 4 Liter | \$100.67 |
| 726736 | Sugar Daddy 10 Liter | \$225.56 |
| 726738 | Sugar Daddy 20 Liter | \$423.45 |

Technaflora® Root 66 1-1-1



At transplanting, Root 66 improves the establishment of seedlings and cutting by stimulating adventitious root development. Root 66 can be applied to soil, soilless and hydroponic based gardening mediums

| Item No. | Description | MSRP |
|----------|------------------|----------|
| 720691 | Root 66 250 ml | \$30.18 |
| 720692 | Root 66 1 Liter | \$102.62 |
| 720693 | Root 66 4 Liter | \$377.33 |
| 720694 | Root 66 10 Liter | \$905.60 |

Technaflora® MagiCal 2 - 0 - 0



MagiCal is a highly enriched formulated blend of Magnesium, Iron and Calcium that promotes vigorous and healthy plant growth for both soil and soilless gardens. Highly soluble—works in conjunction with any nutrient. Check your local Dealer Partner for availability.

| Item No. | Description | MSRP |
|----------|------------------|----------|
| 716453 | MagiCal 1 Liter | \$20.82 |
| 716455 | MagiCal 4 Liter | \$72.89 |
| 716456 | MagiCal 10 Liter | \$173.56 |
| 716457 | MagiCal 20 Liter | \$312.43 |

Technaflora® Thrive Alive B-1™ Green 0 - 0 - 1



Thrive Alive B-1[™] is a power packed preventative and restorative general-purpose plant tonic. It stimulates rapid and lush vegetative growth and will ensure the success of floral crops by promoting profuse flowering during blossoming.

| Item No. | Description | MSRP |
|----------|--------------------------------|----------|
| 720630 | Thrive Alive B-1 Green 250 ml | \$25.38 |
| 720635 | Thrive Alive B-1 Green 500 ml | \$42.31 |
| 720640 | Thrive Alive B-1 Green 1 Liter | \$63.48 |
| 720645 | Thrive Alive B-1 Green 4 Liter | \$195.17 |

Technaflora® Recipe For Success Kit™



This kit consists of B.C Bloom, B.C Boost, B.C Grow, Thrive Alive B-1™ Red, Thrive Alive B-1™ Green, Awesome Blossoms™, Rootech Cloning Gel, MagiCal, SugarDaddy, Root 66 and the famous Recipe for Success™ mixing chart.

| ltem No. | Description | MSRP |
|----------|--------------------------------|---------|
| 726740 | Recipe For Success Starter Kit | \$47.95 |

Technaflora® Thrive Alive B-1™ Red 1 - 1 - 1



Thrive Alive $B-1^m$ is a power packed preventative and restorative general-purpose plant tonic. It stimulates rapid and lush vegetative growth and will ensure the success of floral crops by promoting profuse flowering during blossoming.

| Item No. | Description | MSRP |
|----------|-------------------------------|----------|
| 720605 | Thrive Alive B-1 Red 250 ml | \$23.53 |
| 720610 | Thrive Alive B-1 Red 500 ml | \$39.96 |
| 720615 | Thrive Alive B-1 Red 1 Liter | \$57.95 |
| 720620 | Thrive Alive B-1 Red 4 Liter | \$177.49 |
| 720625 | Thrive Alive B-1 Red 10 Liter | \$399.78 |
| 720626 | Thrive Alive B-1 Red 20 Liter | \$740.79 |

Technaflora® B.C. Boost 3 - 0 - 2



B.C. Hydroponic Nutrients are a power-packed trio for nurturing generous vegetative crops and extraordinary floral growth. Grow & Bloom contain a full complement of micronutrients, which are bolstered by the added calcium and iron in B.C. Boost.

| Item No. | Description | MSRP |
|----------|---------------------|----------|
| 720540 | B.C. Boost 1 Liter | \$27.66 |
| 720545 | B.C. Boost 4 Liter | \$51.71 |
| 720550 | B.C. Boost 10 Liter | \$117.56 |
| 720555 | B.C. Boost 20 Liter | \$206.94 |

Technaflora® B.C. Bloom 1 - 4 - 7



B.C. Hydroponic Nutrients are a power-packed trio for nurturing generous vegetative crops and extraordinary floral growth. B.C. Bloom contain a full complement of micronutrients, which are bolstered by the added calcium and iron in B.C. Boost.

| Item No. | Description | MSRP |
|----------|---------------------|----------|
| 720560 | B.C. Bloom 1 Liter | \$23.49 |
| 720565 | B.C. Bloom 4 Liter | \$47.01 |
| 720570 | B.C. Bloom 10 Liter | \$105.81 |
| 720575 | B.C. Bloom 20 Liter | \$166.61 |

Technaflora® B.C. Grow 1 - 3 - 6



B.C. Hydroponic Nutrients are a power-packed trio for nurturing generous vegetative crops and extraordinary floral growth. B.C. Grow contain a full complement of micronutrients, which are bolstered by the added calcium and iron in B.C. Boost.

| Item No. | Description | MSRP |
|----------|--------------------|----------|
| 720580 | B.C. Grow 1 Liter | \$23.49 |
| 720585 | B.C. Grow 4 Liter | \$47.01 |
| 720590 | B.C. Grow 10 Liter | \$105.81 |
| 720595 | B.C. Grow 20 Liter | \$166.61 |

Technaflora® Soluble Seaweed Extract 0 - 0 - 17



Soluble Seaweed Extract is a concentrated, comprehensive gardener's tool in powder form. The concentrate is made from 100% pure, organic kelp. It enhanced seed germination, promotion of a healthy root system and rapid stem and shoot development.

| ltem No. | Description | MSRP |
|----------|--------------------------------|---------|
| 720680 | Soluble Seaweed Extract 225 gm | \$28.21 |

Technaflora® B. Seaweed 0 - 0 - 1



B. Seaweed is an optimal growth stimulant for all your plants. Technaflora's exceptional liquid extract is made from 100% pure, organic British Columbia kelp. B. Seaweed is ultraconcentrated and must be diluted with water.

| Item No. | Description | MSRP |
|----------|--------------------|---------|
| 720685 | B. Seaweed 1 Liter | \$60.95 |

Technaflora® Awesome Blossoms™ 2 - 11 - 8



Awesome Blossoms™ is a scientifically blended superior flower stimulant designed to nurture prolific and bold blooms in all your flowering plants. Awesome Blossoms™ fosters explosive flower growth, promoting heavier blooms at multiple budding sites.

| Item No. | Description | MSRP |
|----------|---------------------------|----------|
| 720655 | Awesome Blossoms 500 ml | \$24.00 |
| 720660 | Awesome Blossoms 1 Liter | \$47.01 |
| 720665 | Awesome Blossoms 4 Liter | \$141.09 |
| 720670 | Awesome Blossoms 10 Liter | \$305.69 |

BIOBIZZ®

BioBizz® Alg-A-Mic™ 0.1 - 0 - 0.2



Alg-A-Mic[™] is a revitalizing product made from a high grade, organic seaweed concentrate extracted through cold pressing rather than chemical solvents. It contains a high level of natural nutrition that caters to the whole spectrum of plants needs, resulting in exuberant green foliage.

| Item No. | Description | MSRP |
|----------|----------------------------|----------|
| 722927 | BioBizz Alg-a-Mic 1 Liter | \$39.95 |
| 722929 | BioBizz Alg-a-Mic 5 Liter | \$171.95 |
| 722931 | BioBizz Alg-a-Mic 10 Liter | \$280.95 |

BioBizz® Bio-Bloom™ 1 - 2 - 2



Bio-Bloom™ is a complete liquid organic fertilizer, which contains the perfect blend of nitrogen, phosphorous and potassium to ensure a platform for exuberant flowers and tasty fruits. Bio-Bloom[™] also works in harmony with the soil to promote fruit and flower growth.

| Item No. | Description | MSRP |
|----------|----------------------------|----------|
| 722935 | BioBizz Bio-Bloom 1 Liter | \$22.95 |
| 722937 | BioBizz Bio-Bloom 5 Liter | \$83.95 |
| 722939 | BioBizz Bio-Bloom 10 Liter | \$152.95 |

Bio-Grow® is a liquid fertilizer that can be applied to most types of soil and substrate mixtures. Bio-Grow® is made from 100% Dutch organic sugar beet extract, commonly known as beet vinasse. Beet vinasse is a by-product of turning sugar beets or sugar cane into sugar. In a natural fermentation process, starches in the sugar are treated with enzymes to produce glucose.

| Item No. | Description | MSRP |
|----------|---------------------------|----------|
| 722943 | BioBizz Bio-Grow 1 Liter | \$22.95 |
| 722945 | BioBizz Bio-Grow 5 Liter | \$80.95 |
| 722947 | BioBizz Bio-Grow 10 Liter | \$152.95 |

BioBizz® Bio-Heaven™ 1 - 0.1 - 0.1



Bio-Heaven™ is specially formulated plant energy booster, which contains hydrolyzed proteins. Hydrolyzed proteins are the basic building blocks for proteins and enzymes, which are essential for the plants' structure and metabolism. As a result, Bio-Heaven™ enhances the utilization and translocation of nutrients in fertilizer blends & foliar sprays and boosts the anti-oxidant system of the plant.

| ltem No. | Description | MSRP |
|----------|-----------------------------|----------|
| 722951 | BioBizz Bio-Heaven 1 Liter | \$98.95 |
| 722953 | BioBizz Bio-Heaven 5 Liter | \$352.95 |
| 722955 | BioBizz Bio-Heaven 10 Liter | \$617.95 |

BioBizz® Fish-Mix™ 4 - 0 - 3



Fish-Mix[™] has long been a loyal friend to gardeners, feeding their plants and the soil. The mixture of Dutch sugar beet vinasse and hydrolyzed (enzyme-digested) fish protein provides nutrition for plant growth. A Fish-Mix[™] boost provides nutrition to stimulate the growth of microorganisms and useful bacteria in every type of soil and coco based substrates.

| Item No. | Description | MSRP |
|----------|---------------------------|----------|
| 722959 | BioBizz Fish-Mix 1 Liter | \$23.95 |
| 722961 | BioBizz Fish-Mix 5 Liter | \$86.95 |
| 722963 | BioBizz Fish-Mix 10 Liter | \$166.95 |

BioBizz® Starters-Pack™



If you don't know where to start, then let Biobizz® make it easy for you! Our Starters-Pack™ is fully loaded with everything you need to initiate your own growing adventure, which will make you and your plants grow together. You don't need to be an expert: just follow our nutrient program and check it out yourself. Contains 1000 ml Bio-Bloom™, 1000 ml Bio-Grow®, 500 ml Top-Max™, 250 ml Bio-Heaven™, 250 ml Root-Juice™, literature, magnet, pen and measuring cup.

| Item No. | Description | MSRP |
|----------|-----------------------|---------|
| 722973 | BioBizz Starters-Pack | \$95.95 |

BioBizz® Root-Juice™ 0.1 - 0.1 - 0.1



Root-Juice™ combines two amazing natural products, premium humic acid and seaweed. It is specially formulated to help promote vigorous root development and stimulate the biological life that surrounds and supports your plant's root system. Root-Juice™ is made entirely from vegetable ingredients and is designed for organic gardening.

| Item No. | Description | MSRP |
|----------|-----------------------------|----------|
| 722967 | BioBizz Root-Juice 1 Liter | \$60.95 |
| 722969 | BioBizz Root-Juice 5 Liter | \$269.95 |
| 722971 | BioBizz Root-Juice 10 Liter | \$482.95 |

BioBizz® Top-Max™ 0.2 - 0 - 0.1



Top-Max[™] is a 100% organic flowering enhancer. Using Top-Max[™] can help your garden with three important tasks. First, the nutrients in Top-Max[™] can help increase the actual size and weight of clusters of flowers. Second, plants grown with Top-Max[™] have a sweet, smooth taste in the finished products. Third, using Top-Max[™] can help increase your plants uptake of nutrients.

| Item No. | Description | MSRP |
|----------|--------------------------|----------|
| 722977 | BioBizz Top-Max 1 Liter | \$54.95 |
| 722979 | BioBizz Top-Max 5 Liter | \$187.95 |
| 722981 | BioBizz Top-Max 10 Liter | \$327.95 |



Grow More® Mendocino Honey



Natural organic honey plus Montmorillinite, a source of over 70 trace elements. A naturally sweet carbohydrate plus organic carbon to stimulate growth. When used in a hydroponic system, it supplies a valuable source of organic carbon & carbohydrates.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 721627 | Grow More Mendocino Honey Quart | \$13.76 |
| 721630 | Grow More Mendocino Honey Gallon | \$28.87 |
| 721632 | Grow More Mendocino Honey 2.5 Gallon | \$71.48 |
| 721634 | Grow More Mendocino Honey 6 Gallon NEW | \$166.95 |

🖼 Nutrients & Supplements

Grow More® Hawaiian Bud 5 - 50 - 17



Specially formulated to supply phosphate and potash for late flowering cycle. Fortified with six trace elements plus Humic Acid and Norwegian kelp extract to help produce heavy weight flowers

| ltem No. | Description | MSRP |
|----------|-------------------------------|---------|
| 721610 | Grow More Hawaiian Bud 1.5 lb | \$13.90 |
| 721615 | Grow More Hawaiian Bud 25 lb | \$85.03 |

Grow More® Mendocino Avalanche



Flower hardener specially developed and field tested in the Emerald Triangle of Humboldt, Mendocino and Trinity Counties in Northern California. Helps stimulate flower development in the final bloom stage, for an increase in the size and mass of flowers.

| Item No. | Description | MSRP |
|----------|--|----------|
| 721620 | Grow More Mendocino Avalanche Quart | \$24.45 |
| 721625 | Grow More Mendocino Avalanche Gallon | \$69.99 |
| 721626 | Grow More Mendocino Avalanche 2.5 Gallon | \$157.50 |
| 721628 | Grow More Mendocino Avalanche 6 Gallon | \$368.95 |

Grow More® Mendocino Flowering Cal Mag



The only NO NITROGEN Calcium-Magnesium supplement on the market. A hydroponic plant nutrient solution that is a proprietary blend of calcium and magnesium that contains NO NITROGEN. Created to boost fruit and flower yield as well as prevent blossom end rot. Flowering Cal Mag helps plants enhance water and nutrient uptake, while establishing a larger crop yield and healthier plants. Can be used growing with coco, soil, or hydroponically.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 721666 | Grow More Mendocino Flowering Cal Mag Quart | \$17.95 |
| 721667 | Grow More Mendocino Flowering Cal Mag Gallon | \$35.95 |
| 721668 | Grow More Mendocino Flowering Cal Mag 2.5 Gallon | \$75.95 |
| 721669 | Grow More Mendocino Flowering Cal Mag 6 Gallon | \$162.95 |

Grow More® Mendocino Hawaiian Big Bud



Hawaiian Big Bud 0-1-3 is a liquid mid stage bloom stimulant that will help give you the biggest yields possible for your garden. The ratios of PK (0-2-4) are finely tuned to create an environment plants require in the early to mid-stage of flower development. L-amino acids produced in our own facility through enzymatic hydrolysis, gives your plants that ideal free-form aminos that plants with short life cycles need and crave. Metabolic functions improve throughout the plants during its life-cycle when the correct ratios of PK, citric acid, and all 20 L-amino acids are used.

| ltem No. | Description | MSRP |
|----------|---|----------|
| 721671 | Grow More Mendocino Hawaiian Big Bud Quart | \$30.95 |
| 721672 | Grow More Mendocino Hawaiian Big Bud Gallon | \$79.95 |
| 721673 | Grow More Mendocino Hawaiian Big Bud 2.5 Gallon | \$191.95 |
| 721674 | Grow More Mendocino Hawaiian Big Bud 6 Gallon | \$440.95 |

Grow More® Seagrow All Purpose 16 - 16 - 16



A hybrid blend of botanical seaweed extract, blood meal, organic carbon, amino acids, carbohydrates, primary N-P-K plant foods, yucca extract and micronutrients. Recommended for indoor or outdoor growing situations.

| ltem No. | Description | MSRP |
|----------|--------------------------------------|---------|
| 721650 | Grow More Seagrow All Purpose 1.5 lb | \$10.80 |
| 721655 | Grow More Seagrow All Purpose 5 lb | \$27.09 |
| 721660 | Grow More Seagrow All Purpose 25 lb | \$93.84 |

Grow More® Seagrow Flower & Bloom 4 - 26 - 26



A hybrid blend of botanical seaweed extract, blood meal, organic carbon, amino acids, carbohydrates, primary N-P-K plant foods, yucca extract and micronutrients. Recommended for indoor or outdoor growing situations.

| Item No. | Description | MSRP |
|----------|---|---------|
| 721665 | Grow More Seagrow Flower & Bloom 1.5 lb | \$10.80 |
| 721670 | Grow More Seagrow Flower & Bloom 5 lb | \$24.11 |
| 721675 | Grow More Seagrow Flower & Bloom 25 lb | \$93.84 |



Shop at SunlightSupply.com for Grow More Products. Scan the QR code to go direct to the complete Grow More product line.



A 100% organic biostimulant that enhances a plants ability to absorb and utilize nutrients. Derived from natural occurring cytokinins, hormones, enzymes, vitamins, amino acids and micronutrients. Works by enhancing the plants ability to control the movement of nutrients through the stem and leaves and augments the existing enzyme functions in the plant.

| lter | m No. | Description | MSRP |
|-----------------|-------|----------------------------|---------|
| 72 ⁻ | 1746 | Grow More BioCozyme Quart | \$13.07 |
| 72 | 1748 | Grow More BioCozyme Gallon | \$31.27 |

Grow More® Hula Bloom 0 - 50 - 30



Hula Bloom is formulated to help increase flowering quality and development of blooms, while helping to increase yields. Hula Bloom provides super phosphates and minerals that are rapidly absorbed in the flowering and final ripening stages of plant growth for a superior, top quality product.

| Item No. | Description | MSRP |
|----------|-----------------------------|----------|
| 721617 | Grow More Hula Bloom 1.5 lb | \$15.30 |
| 721618 | Grow More Hula Bloom 25 lb | \$100.79 |

Grow More® General Purpose 20 - 20 - 20



Grow More® Fertilizers are formulated to supply sufficient amounts of extra nutrients for high yields. High solubility, purity and the special forms of nitrogen, phosphorus and potassium make Grow More® Fertilizers the ideal product. General Purpose is an all purpose, balanced, high analysis formula for all field or greenhouse grown ornamental or agricultural corps.

| Item No. | Description | MSRP |
|----------|--|---------|
| 721729 | Grow More General Purpose (20-20-20) 5 lb | \$12.95 |
| 721730 | Grow More General Purpose (20-20-20) 25 lb | \$52.25 |

Grow More® Soilless 20 - 10 - 20



High solubility, purity and the special forms of nitrogen, phosphorus and potassium make Grow More® Fertilizers the ideal product. 20-10-20 is fast acting in foliar sprays or liquid fertilizer injector systems, designed for cool temperature climates when plants need extra vigor and growth. Contains 60% nitrate nitrogen, 40% ammoniacal nitrogen.

| ltem No. | Description | MSRP |
|----------|-------------------------------------|---------|
| 721721 | Grow More Soilless (20-10-20) 25 lb | \$52.99 |

Grow More® Flower Hardener 0 - 50 - 30



Grow More® Fertilizers are formulated to supply sufficient amounts of extra nutrients for high yields. High solubility, purity and the special forms of nitrogen, phosphorus and potassium make Grow More® Fertilizers the ideal product. Hardener is designed for cool temperature climates, dark weather or spring time, when plants need extra vigor and growth.

| Item No. | Description | MSRP |
|----------|---|---------|
| 721712 | Grow More Flower Hardener (0–50–30) 5 lb | \$18.95 |
| 721714 | Grow More Flower Hardener (0–50–30) 25 lb | \$79.95 |

Grow More® High Foss 10 - 52 - 10



Grow More® Fertilizers are formulated to supply sufficient amounts of extra nutrients for high yields. High solubility, purity and the special forms of nitrogen, phosphorus and potassium make Grow More® Fertilizers the ideal product. Great for flowers or perennials, it can increase and extend bud set and flowering. Also used for root development of young plants.

| Item No. | Description | MSRP |
|----------|--------------------------------------|---------|
| 721717 | Grow More High Foss (10-52-10) 5 lb | \$15.79 |
| 721719 | Grow More High Foss (10-52-10) 25 lb | \$65.95 |

Grow More® Foliage Developer 30 - 10 - 10



Grow More® Fertilizers are formulated to supply sufficient amounts of extra nutrients for high yields. High solubility, purity and the special forms of nitrogen, phosphorus and potassium make Grow More® Fertilizers the ideal product. A high nitrogen formula for Spring and early Summer applications, it provides an early nitrogen boost for fast, healthy plant growth.

| Item No. | Description | MSRP |
|----------|--|---------|
| 721735 | Grow More Foliage Developer (30-10-10) 5 lb | \$11.59 |
| 721740 | Grow More Foliage Developer (30-10-10) 25 lb | \$45.99 |

Grow More® Mendocino Veg Vigor 30 – 10 – 10



Grow More's Mendocino Producer's Choice line of fertilizers are the most advanced powders we've ever created. They are 100% water soluble formulas containing a properly balanced mixture of all essential plant nutrients with quality-enhancing elements. This Mendocino line provides highly efficient, performance nutrients. A high nitrogen formula for Spring and early Summer applications, it provides an early nitrogen boost for fast, healthy plant growth.

| I | tem No. | Description | MSRP |
|---|---------|--|---------|
| | 721573 | Grow More Mendocino Veg Vigor (30-10-10) 25 lb | \$55.85 |

Grow More® Mendocino All Purpose 20 – 20 – 20



Grow More's Mendocino Producer's Choice line of fertilizers are the most advanced powders we've ever created. They are 100% water soluble formulas containing a properly balanced mixture of all essential plant nutrients with quality-enhancing elements. This Mendocino line provides highly efficient, performance nutrients. This is an all purpose, balanced, high analysis formula for all field or greenhouse grown ornamental or agricultural corps.

| Item No. | Description | MSRP |
|----------|--|---------|
| 721574 | Grow More Mendocino All Purpose (20-20-20) 25 lb | \$55.85 |

Grow More® Mendocino Flower & Bloom 6 - 30 - 30



Grow More's Mendocino Producer's Choice line of fertilizers are the most advanced powders we've ever created. They are 100% water soluble formulas containing a properly balanced mixture of all essential plant nutrients with quality-enhancing elements. This Mendocino line provides highly efficient, performance nutrients. For those special requirement low Nitrogen situations when high amounts of Phosphate and Potassium are needed to firm or size fruits or vegetables.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 721576 | Grow More Mendocino Flower & Bloom (6-30-30) 25 lb | \$68.75 |

Grow More® Mendocino Plant Starter 10 - 52 - 10



Grow More's Mendocino Producer's Choice line of fertilizers are the most advanced powders we've ever created. They are 100% water soluble formulas containing a properly balanced mixture of all essential plant nutrients with quality-enhancing elements. This Mendocino line provides highly efficient, performance nutrients. High Phosphate in the plant usable form ideal for deficiency correction or as a young plant starter. No Chlorides. Recommended for use on vegetables.

| Item No. | Description | MSRP |
|----------|--|---------|
| 721578 | Grow More Mendocino Plant Starter (10-52-10) 25 lb | \$68.75 |

Grow More® Mendocino Flower Hardener 0 - 37 - 37



Grow More's Mendocino Producer's Choice line of fertilizers are the most advanced powders we've ever created. They are 100% water soluble formulas containing a properly balanced mixture of all essential plant nutrients with quality-enhancing elements. This Mendocino line provides highly efficient, performance nutrients. This high nitrate formula is designed for cool temperature climates, dark weather or spring time, when plants need extra vigor and growth.

| Item No. Description | MSRP |
|--|---------|
| 721580 Grow More Mendocino Flower Hardener (0-37-37) 25 lb | \$68.75 |

Grow More® Mendocino Bloom Blast 5 - 10 - 40



Grow More's Mendocino Producer's Choice line of fertilizers are the most advanced powders we've ever created. They are 100% water soluble formulas containing a properly balanced mixture of all essential plant nutrients with quality-enhancing elements. This Mendocino line provides highly efficient, performance nutrients. Designed for cool temperature climates, dark weather or spring time, when plants need extra vigor and growth.

| Item No. | Description | MSRP |
|----------|---|---------|
| 721582 | Grow More Mendocino Bloom Blast (5-10-40) 25 lb | \$55.85 |

Grow More® Mendocino Foliage Pro 20 - 6 - 16



Grow More's Mendocino Producer's Choice line of fertilizers are the most advanced powders we've ever created. They are 100% water soluble formulas containing a properly balanced mixture of all essential plant nutrients with quality-enhancing elements. This Mendocino line provides highly efficient, performance nutrients. Designed for cool temperature climates, dark weather or spring time, when plants need extra vigor and growth. Urea free formula.

| Item No. | Description | MSRP |
|----------|---|---------|
| 721584 | Grow More Mendocino Foliage Pro (20-6-16) 25 lb | \$59.25 |

Grow More® Mendocino Bloom Pro 9 - 21 - 12



Grow More's Mendocino Producer's Choice line of fertilizers are the most advanced powders we've ever created. They are 100% water soluble formulas containing a properly balanced mixture of all essential plant nutrients with quality-enhancing elements. This Mendocino line provides highly efficient, performance nutrients. Mendocino Bloom Pro is complete with secondary and micro nutrients.

| Item No. | Description | MSRP |
|----------|---|---------|
| 721586 | Grow More Mendocino Bloom Pro (9-21-12) 25 lb | \$57.00 |

Grow More® Mendocino Rock Wool 10 - 7 - 16



Grow More's Mendocino Producer's Choice line of fertilizers are the most advanced powders we've ever created. They are 100% water soluble formulas containing a properly balanced mixture of all essential plant nutrients with quality-enhancing elements. This Mendocino line provides highly efficient, performance nutrients. Made especially to work with Rock Wool.

| Item No. | Description | MSRP |
|----------|--|---------|
| 721588 | Grow More Mendocino Rock Wool (10-7-16) 25 lb | \$57.00 |

Grow More® Mendocino Hydro 5 - 11 - 26



Grow More's Mendocino Producer's Choice line of fertilizers are the most advanced powders we've ever created. They are 100% water soluble formulas containing a properly balanced mixture of all essential plant nutrients with quality-enhancing elements. This Mendocino line provides highly efficient, performance nutrients. Special soluble non-acidifying sulfur provides increase in chlorophyll formation and availability of potassium. High rainfall or excessive irrigation can cause sulfur deficiencies. Magnesium helps transport phosphate in the plant and is essential in chlorophyll.

| Item No. | Description | MSRP |
|----------|---|---------|
| 721590 | Grow More Mendocino Hydro (5-11-26) 25 lb | \$57.00 |

Grow More® Dolomite Lime



Helps correct acidic soil environments. A great source of calcium and magnesium. Some people use the term soil sweetener. Not for sale in the following states at this time: OR.

| Item No. | Description | MSRP |
|----------|------------------------------|--------|
| 721845 | Grow More Dolomite Lime 4 lb | \$9.29 |



Dyna-Gro™ Liquid Bloom™ 3 - 12 - 6



Liquid Bloom™ is a low nitrogen, high phosphorus complete nutrition formula specifically formulated to encourage the development of large vibrant blooms. It is ideal for roses, orchids, African violets and all other flowering plants.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 719010 | Dyna-Gro Liquid Bloom Quart | \$22.00 |
| 719015 | Dyna-Gro Liquid Bloom Gallon | \$63.00 |
| 719017 | Dyna-Gro Liquid Bloom 5 Gallon | \$290.00 |
| 719019 | Dyna-Gro Liquid Bloom 15 Gallon | \$800.00 |

Dyna-Gro™ Liquid Grow™ 7 - 9 - 5



Liquid Grow™ is an all purpose complete nutrition formula used to promote both foliage and blooms. Ideal for poor, rocky soils, container grown plants and hydroponics. Excellent as a rapid cure for nutrient deficiencies.

| Item No. | Description | MSRP |
|----------|-------------------------------|----------|
| 719000 | Dyna-Gro Liquid Grow Quart | \$22.00 |
| 719005 | Dyna-Gro Liquid Grow Gallon | \$63.00 |
| 719007 | Dyna-Gro Liquid Grow 5 Gallon | \$290.00 |

Duna-Gro™ Pro-Tekt® 0 - 0 - 3



Pro-Tekt® The Silicon Solution a silicon supplement, supplies higher levels of potassium and silicon to build stronger plant walls. Pro-Tekt® helps increase stem strength and leaf positioning, which improves photosynthesis.

| Item No. | Description | MSRP |
|----------|----------------------------|----------|
| 719025 | Dyna-Gro Pro-TeKt Quart | \$19.00 |
| 719030 | Dyna-Gro Pro-TeKt Gallon | \$46.00 |
| 719035 | Dyna-Gro Pro-TeKt 5 Gallon | \$225.00 |

Duna-Gro™ Foliage-Pro® 9 - 3 - 6



Foliage-Pro® tropical foliage concentrate has the 3-1-2 NPK ratio recommended for foliage production. The 3-1-2 ratio of NPK results in greater mineral uptake by foliage plants, reducing harmful salt build-up and eliminating deficiencies. Outperforms all other fertilizers in low light environments.

| Item No. | Description | MSRP |
|----------|-------------------------------|----------|
| 726548 | Dyna-Gro Foliage-Pro Quart | \$22.00 |
| 726550 | Dyna-Gro Foliage-Pro Gallon | \$63.00 |
| 726552 | Dyna-Gro Foliage-Pro 5 Gallon | \$290.00 |



Shop at SunlightSupply.com for Dyna-Gro Products. Scan the QR code to go direct to the complete Dyna-Gro product line.

The high phosphorus, magnesium and sulfur content of this formula bring out color, fragrance and size in flowers, fruit and many vegetable crops. Growers using reverse osmosis, rain or deionized water benefit from the addition of Mag-Pro™ to their watering schedule.

| Item No. | Description | MSRP |
|----------|---------------------------|----------|
| 726549 | Dyna-Gro Mag-Pro Quart | \$22.00 |
| 726551 | Dyna-Gro Mag-Pro Gallon | \$63.00 |
| 726553 | Dyna-Gro Mag-Pro 5 Gallon | \$290.00 |



Emerald Triangle Snow Storm Ultra 0 - 0 - 3



The name says it all. With an amino acid profile that is unique in the industry, Snow Storm Ultra consistently produces intense resin, fragrance and flavor plus the well known "frosted" look that growers love. Get the frosted look even on the leaves. No product on the market is more effective. This is not some carbohydrate or sugar water product. This is the real deal from "old school" Humboldt County. What the pros use. Not for sale in the following states at this time: AL, DE, HI, IA, ID, KS, MS, ND, NH, RI, SC, SD, UT, WV, WY.

| Item No. | Description | MSRP |
|----------|--|----------|
| 719942 | Emerald Triangle Snow Storm Ultra 8 oz | \$16.43 |
| 719944 | Emerald Triangle Snow Storm Ultra Quart | \$45.21 |
| 719946 | Emerald Triangle Snow Storm Ultra Gallon | \$135.79 |
| 719948 | Emerald Triangle Snow Storm Ultra 2.5 Gallon | \$271.58 |

Emerald Triangle G 10 0 - 0 - 0.6



G10 (Gravitation #10) started as a substitute for Gravity but turned into something else. It's not Gravity- it's something MORE! Increases the size and mass of flowers. Seeing is believing! For even more drastic results, prime the pump with Deep Breath in veg and the first 2 weeks of bloom then switch to G10 in the 3rd week for a powerful finish. For maximum "Gravity effect" use with Sonic Bloom and Killer Tea. No PGR's. Not for sale in the following states at this time: AL, DE, FL, HI, IA, ID, KS, MS, ND, NH, RI, SC, SD, UT, VA, WV, WY.

| Item No. | Description | MSRP |
|----------|------------------------------------|----------|
| 719665 | Emerald Triangle G 10 Quart | \$58.45 |
| 719667 | Emerald Triangle G 10 Gallon | \$166.00 |
| 719669 | Emerald Triangle G 10 - 2.5 Gallon | \$375.00 |
| 719671 | Emerald Triangle G 10 – 5 Gallon | \$667.00 |

Emerald Triangle Crystal Burst 0 - 15 - 15



One of the most potent liquid PK Boosts on the market. 50% stronger than the most popular brand yet it costs the same! Increases mass and stimulates resinous oil and fragrance production in many culinary and medicinal herbs. Plus a healthy dose of vitamin B1 to help relieve stress caused by high performance bloom regimens. Works well with all nutrient lines. Not for sale in the following states at this time: AL, DE, HI, IA, ID, KS, MS, ND, NH, OK, RI, SC, SD, UT, WV, WY.

| Item No. | Description | MSRP |
|----------|---|----------|
| 719650 | Emerald Triangle Crystal Burst Quart | \$24.02 |
| 719655 | Emerald Triangle Crystal Burst Gallon | \$72.07 |
| 719660 | Emerald Triangle Crystal Burst 2.5 Gallon | \$143.00 |

Emerald Trianole Killer Tea



Not really a "Tea" like other teas because it's Ready-To-Use. This crystal clear yellow product has a long shelf life, no need to aerate and has no disgusting odor. Made from pure worm castings and the most potent seabird and bat guanos. Use at all stages. Particularly effective on clones and rooted cuttings. Makes tea brewing obsolete. Not for sale in the following states at this time: AL, DE, FL, HI, IA, ID, KS, MS, ND, NH, RI, SC, SD, UT, WV, WY.

| Item No. | Description | MSRP |
|----------|--|---------|
| 739200 | Emerald Triangle Killer Tea Gallon | \$37.39 |
| 739205 | Emerald Triangle Killer Tea 2.5 Gallon | \$74.78 |

Emerald Triangle Purple Maxx 0 - 0 - 3



The name says it all. Purple Maxx is unique in the industry. Get the color you want when it's time to harvest. Don't wait and hope. This amino acid based cocktail intensifies final color in susceptible varieties. Stimulates fragrance, resin and crystal production. Many new varieties respond very strongly and reliably to Purple Maxx. Can be used as a foliar. Not for sale in the following states at this time: AL, DE, HI, IA, ID, KS, MS, ND, NH, RI, SC, SD, UT, WV, WY.

| Item No. | Description | MSRP |
|----------|-------------------------------------|----------|
| 719905 | Emerald Triangle Purple Maxx 8 oz | \$29.95 |
| 719910 | Emerald Triangle Purple Maxx Quart | \$84.95 |
| 719915 | Emerald Triangle Purple Maxx Gallon | \$249.95 |

Emerald Triangle Magnum



With Vitamin B1 is a potent magnesium and sulfur supplement for preventing or treating chlorophyll deficiency which causes yellowing leaves in bloom, right when flowers are putting on mass at a rapid rate. Magnum will keep a plant's energy factories optimized and the B1 helps relieve the stress caused by high performance bloom formulations. Magnesium deficiency is one of the most common causes of poor flower development. Not for sale in the following states at this time: AL, DE, HI, IA, ID, KS, MS, ND, NH, OK, RI, SC, SD, UT, WV, WY.

| ltem No. | Description | MSRP |
|----------|------------------------------------|---------|
| 739210 | Emerald Triangle Magnum Quart | \$13.95 |
| 739215 | Emerald Triangle Magnum Gallon | \$39.95 |
| 739220 | Emerald Triangle Magnum 2.5 Gallon | \$79.90 |

Sonic Bloom (Sunshine Powder) contains 20 times the vitamin B1 of other popular boosts Plus heavy doses of B2, B3, B6 that put this product in its own class. Increases the size and mass of flowers and stimulates resinous oil and fragrance production in many culinary and medicinal herbs. Use with G10 and Killer Tea to induce the "Gravity Effect". Not for sale in the following states at this time: AL, DE, HI, IA, ID, KS, KY, MS, ND, NH, RI, SC, SD, UT, WV, WY.

| Item No. | Description | MSRP |
|----------|------------------------------------|----------|
| 719950 | Emerald Triangle Sonic Bloom 1 lb | \$41.95 |
| 719955 | Emerald Triangle Sonic Bloom 5 lb | \$136.95 |
| 719960 | Emerald Triangle Sonic Bloom 10 lb | \$249.95 |

Emerald Triangle Deep Breath



Are you impressed by the immediate and powerful effect of G10 on the size and density of your flowers? Wait till you add Deep Breath to your feeding regimen. Our honey & vitamin based cocktail, "primes the pump" during the vegetative and early bloom stage so plants experience an explosive surge in bulk when G10 is applied beginning the 3rd week of bloom. Deep Breath/G10 combo boosts yields to unheard of levels. Even beginners will see incredible effects in 2 weeks. Not for sale in the following states at this time: DE, FL, GA, HI, IA, ID, KS, MS, ND, NH, PR, RI, SC, SD, UT, VA, WV, WY.

| Item No. | Description | MSRP |
|----------|---|----------|
| 719673 | Emerald Triangle Deep Breath Quart | \$50.00 |
| 719675 | Emerald Triangle Deep Breath Gallon | \$134.00 |
| 719677 | Emerald Triangle Deep Breath 2.5 Gallon | \$300.00 |
| 719679 | Emerald Triangle Deep Breath 5 Gallon | \$533.00 |



Humboldt Natural Grow 3 - 1 - 3



Grow Natural is a blend of soy protein powder, soft rock phosphate, potassium sulfate, organic zinc sulfate, magnesium sulfate, kelp & Alaska Peat extracts. The base ingredients will promote & facilitate the growth of beneficial bacteria & fungi.

| Item No. | Description | MSRP |
|----------|--|----------|
| 723044 | Humboldt Nutrients Natural Grow Quart | \$27.38 |
| 723046 | Humboldt Nutrients Natural Grow Gallon | \$97.34 |
| 723050 | Humboldt Nutrients Natural Grow 5 Gallon | \$438.04 |

Humboldt Natural Bloom 0 – 10 – 0



Bloom Natural is an ultra-concentrated organic bloom formula designed to give your plants the large phosphorus and calcium boost needed during the flowering period. It induces an immediate flowering response in flowering plants.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 723052 | Humboldt Nutrients Natural Bloom Quart | \$27.66 |
| 723054 | Humboldt Nutrients Natural Bloom Gallon | \$98.32 |

Humboldt Nutrients Grow 2 - 1 - 6



Grow contains proprietary chelating agents that promote the availability and uptake of nutrients more efficiently than any competing three-part fertilizers.

| ltem No. | Description | MSRP |
|----------|--------------------------------|---------|
| 723002 | Humboldt Nutrients Grow Gallon | \$31.36 |

Humboldt Nutrients Bloom 0 - 6 - 5



Bloom contains a proprietary, trademarked, Phosphorus booster which improves plant photosynthesis, metabolism, genetics and eventually crop quality and yield.

| Item No. | Description | MSRP |
|----------|---------------------------------|---------|
| 723018 | Humboldt Nutrients Bloom Gallon | \$31.36 |

Humboldt Nutrients Micro 5 - 0 - 1



Micro contains three separate chelating agents, triple insurance against nutrients falling out of solution or nutrient lock-out. Humboldt Nutrients Micro has all the micronutrients necessary to create healthy plants, strong aromas & large yields.

| ltem No. | Description | MSRP |
|----------|---------------------------------|---------|
| 723008 | Humboldt Nutrients Micro Quart | \$16.60 |
| 723010 | Humboldt Nutrients Micro Gallon | \$38.12 |

Humboldt Honey Hydro Carbs 0 – 0 – 1



Honey Hydro Carbs is an excellent source of carbohydrates which promotes and facilitates the growth of beneficial bacteria and fungi in your media and dramatically enhances the quality of any plant's

| Item No. | Description | MSRP |
|----------|--|---------|
| 723104 | Humboldt Nutrients Humboldt Honey Hydro Carbs Quart | \$13.80 |
| 723106 | Humboldt Nutrients Humboldt Honey Hydro Carbs Gallon | \$46.37 |

Humboldt Honey Organic ES 0.45 - 0.25 - 1.8



Honey ES is a premium organic blend of cane molasses, yucca, quillaja, saponaria, amino acids, sea-plant extract and bentonite. The ES means Extra Strength. It increases brix levels by providing sugars to beneficial bacteria, fungi & your plants.

| Item No. | Description | MSRP |
|----------|--|----------|
| 723112 | Humboldt Nutrients Humboldt Honey Organics ES Quart | \$24.58 |
| 723114 | Humboldt Nutrients Humboldt Honey Organics ES Gallon | \$77.42 |
| 723116 | Humboldt Nutrients Humboldt Honey Organics ES 2.5 Gallon | \$176.98 |
| 723118 | Humboldt Nutrients Humboldt Honey Organics ES 5 Gallon | \$317.08 |

Humboldt Verde 16 - 1 - 2



It's Spanish for green. Verde creates lush, green colors and vigorous growth. It is a well-balanced growth supplement. This organically derived growth supplement increases root, stem and stalk structure, while boosting chlorophyll levels.

| Item No. | Description | MSRP |
|----------|-----------------------------------|----------|
| 723156 | Humboldt Nutrients Verde Quart | \$24.10 |
| 723158 | Humboldt Nutrients Verde Gallon | \$85.70 |
| 723162 | Humboldt Nutrients Verde 5 Gallon | \$385.64 |

Humboldt Nutrients Royal Flush



Royal Flush is a salt-eliminating, finishing solution for all plants growing in soil, potting mixes, soil-less rooting media, hydroponics and other gardens. Royal Flush is applied to all of your favorite plants in the final weeks of bloom.

| Item No. | Description | MSRP |
|----------|---------------------------------------|---------|
| 723216 | Humboldt Nutrients Royal Flush Gallon | \$34.14 |

Humboldt Sticky



Humboldt Sticky is a premier product that will give you phenomenal results. The state of the art binding agents present in Humboldt Sticky create a microscopic bond between your plant's leaves and your nutrient solution.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 724026 | Humboldt Nutrients Humboldt Sticky Pint | \$19.44 |
| 724028 | Humboldt Nutrients Humboldt Sticky Quart | \$31.52 |

Humboldt Deuce Deuce 0 - 0 - 22



Deuce Deuce is derived from sulfate of Potash, Pro-biotic Potassium and Ascophyllum Nodosum. Potassium aids plants in enzymatic function. It will also harden flowers.

| Item No. | Description | MSRP |
|----------|---------------------------------------|---------|
| 723168 | Humboldt Nutrients Deuce Deuce Quart | \$21.00 |
| 723170 | Humboldt Nutrients Deuce Deuce Gallon | \$73.52 |

Humboldt FlavorFul



FlavorFul contains electrolytes that stimulate and relax the plant cells, resulting in the smooth and consistent delivery of vitamins, minerals, nutrients and trace elements in soil and fertilizers.

| Item No. | | Description | MSRP |
|----------|--------|---|----------|
| | 723076 | Humboldt Nutrients FlavorFul Quart | \$18.44 |
| | 723078 | Humboldt Nutrients FlavorFul Gallon | \$61.44 |
| | 723080 | Humboldt Nutrients FlavorFul 2.5 Gallon | \$141.34 |

Humboldt Nutrients Master A 4 - 0 - 3



Humboldt Nutrients Master A & B is a premium two-part amino acid-based fertilizer program designed for flowering plants. The amino acids and organic acid complexes makes all the macro and micro nutrients more available.

| ltem No. | Description | MSRP |
|----------|------------------------------------|---------|
| 723024 | Humboldt Nutrients Master A Quart | \$24.58 |
| 723026 | Humboldt Nutrients Master A Gallon | \$73.74 |



Humboldt Nutrients Master A & B is a premium two-part amino acid-based fertilizer program designed for flowering plants. The amino acids and organic acid complexes makes all the macro and micro nutrients more available.

| Item No. | Description | MSRP |
|----------|------------------------------------|---------|
| 723034 | Humboldt Nutrients Master B Quart | \$24.58 |
| 723036 | Humboldt Nutrients Master B Gallon | \$73.74 |

Humboldt Mayan MicroZyme



It is an organic & ecologically safe bacterial-enzymatic complex with 24 species of soil microorganisms that increases fertility while providing vital nutrients to plants & crops. It mineralizes nutrients, regulates nitrogen & builds soil organic matter. Check your local Dealer Partner for availability.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 723142 | Humboldt Nutrients Mayan MicroZyme 8 oz | \$31.62 |
| 723146 | Humboldt Nutrients Mayan MicroZyme Quart | \$95.34 |

Humboldt Prozyme



Prozyme is a concentrate made up of over 80 different beneficial enzymes. These enzymes will break down dead root mass, starches, carbohydrates and nutrients to make them readily available to the plant.

| Item No. | Description | MSRP |
|----------|---------------------------------------|----------|
| 723096 | Humboldt Nutrients Prozyme Quart | \$42.02 |
| 723098 | Humboldt Nutrients Prozyme Gallon | \$147.06 |
| 723100 | Humboldt Nutrients Prozyme 2.5 Gallon | \$357.14 |

Humboldt Nutrients White Widow



White Widow is a Mycorrhizal powder containing an extremely high and diverse amount of mycological spores. With White Widow the speed and aggressiveness of your plant's root development is unprecedented.

| Item No. | Description | MSRP |
|----------|-------------------------------------|----------|
| 723224 | Humboldt Nutrients White Widow 2 oz | \$32.76 |
| 723226 | Humboldt Nutrients White Widow 4 oz | \$57.48 |
| 723228 | Humboldt Nutrients White Widow 8 oz | \$101.40 |
| 723230 | Humboldt Nutrients White Widow 1 lb | \$192.68 |



HUM-BOLT is a 8% Humic Acid which promotes high ion exchange capabilities, stimulates plant enzymes, increases beneficial organisms and acts as an organic catalyst.

| Item No. | Description | MSRP |
|----------|--|----------|
| 723086 | Humboldt Nutrients Hum-Bolt Humic Quart | \$18.44 |
| 723088 | Humboldt Nutrients Hum-Bolt Humic Gallon | \$61.44 |
| 723090 | Humboldt Nutrients Hum-Bolt Humic 2.5 Gallon | \$141.34 |

Humboldt Nutrients Ginormous 0 - 18 - 16



Ginormous is the most advanced super-bloom booster on the market. Your vegetables and fruits will be larger, even gigantic or Ginormous with this additive.

| Item No. | Description | MSRP |
|----------|---|----------|
| 723186 | Humboldt Nutrients Ginormous Quart | \$31.52 |
| 723188 | Humboldt Nutrients Ginormous Gallon | \$105.04 |
| 723190 | Humboldt Nutrients Ginormous 2.5 Gallon | \$231.08 |

Humboldt Oneness 5 - 9 - 4



Oneness is the most advanced one part nutrient on the market. It is the perfect solution for the beginning gardener looking for experienced results. Oneness is formulated with over 30 different natural chelates.

| Item No. | Description | MSRP |
|----------|-------------------------------------|----------|
| 723178 | Humboldt Nutrients Oneness Quart | \$25.20 |
| 723180 | Humboldt Nutrients Oneness Gallon | \$89.36 |
| 723184 | Humboldt Nutrients Oneness 5 Gallon | \$383.40 |

Humboldt Myco Madness Soluble



Myco Madness is a bio-stimulant package that helps link the plant roots, organic matter and fertilizers of all types. Myco Madness helps plants improve nutrient and water uptake.

| Item No. | Description | MSRP |
|----------|--|----------|
| 723126 | Humboldt Nutrients Myco Madness Soluble 4 oz | \$27.32 |
| 723128 | Humboldt Nutrients Myco Madness Soluble 8 oz | \$52.52 |
| 723130 | Humboldt Nutrients Myco Madness Soluble 1 lb | \$94.54 |
| 723132 | Humboldt Nutrients Myco Madness Soluble 5 lb | \$420.16 |



Big Up Powder is a premium amino chelated bloom booster. By introducing Big Up powder in the first week of flowering, you effectively flip the switch in your plant, sending it immediately into an intense flowering cycle.

| Item No. | Description | MSRP |
|----------|--|----------|
| 723150 | Humboldt Nutrients Big Up Powder 8 oz | \$31.52 |
| 723152 | Humboldt Nutrients Big Up Powder 1 lb | \$52.52 |
| 723154 | Humboldt Nutrients Big Up Powder 5 lb | \$210.80 |
| 723155 | Humboldt Nutrients Big Up Powder 10 lb | \$399.16 |

Humboldt Nutrients Liquid Underground 0.01 - 0.1 - 0.02



Humboldt Nutrients Liquid Underground is a worm casting extract produced from the best worm castings in the world. Rich in essential nutrients, organic acids and beneficial organisms, it provides gardeners with a bio-stimulant for soil organisms, as well as facilitating better plant nutrition and uptake.

| Item No. | Description | MSRP |
|----------|--|----------|
| 723258 | Humboldt Nutrients Liquid Underground Gallon | \$40.18 |
| 723260 | Humboldt Nutrients Liquid Underground 2.5 Gallon | \$92.92 |
| 723262 | Humboldt Nutrients Liquid Underground 5 Gallon | \$180.79 |
| 723264 | Humboldt Nutrients Liquid Underground 15 Gallon | \$521.30 |

Humboldt Nutrients Equilibrium 1-1-2



To reap a large bountiful harvest, your plants must receive the correct ratio of Ca to Mg throughout it's life cycle. Equilibrium Natural offers the ease of a one part Ca-Mg additive with the quality which has come to be associated with our products.

| ltem No. | Description | MSRP |
|----------|---|----------|
| 723204 | Humboldt Nutrients Equilibrium Natural Quart | \$22.42 |
| 723206 | Humboldt Nutrients Equilibrium Natural Gallon | \$78.00 |
| 723208 | Humboldt Nutrients Equilibrium Natural 2.5 Gallon | \$185.24 |
| 723210 | Humboldt Nutrients Equilibrium Natural 5 Gallon | \$351.98 |

Humboldt Nutrients Calux Magnum 2 - 0 - 0



At Humboldt Nutrients we don't make new products very often, but when we do we take it to another level. We decided to make the best Calcium Magnesium product in the marketplace. With an available 2%(N), 3.4%(Ca) and 1.4%(Mg) + micronutrients, Calyx Magnum gives gardeners vital nutrients needed for plant development and growth. Another huge benefit is that we created Calyx Magnum without the use of chemical chelates like EDTA. Instead of chemical chelates like EDTA, Calyx Magnum utilizes plant based amino acids as a chelating agent. This means that Calyx Magnum is biodegradable.

| Item No. | Description | MSRP |
|----------|--|----------|
| 722915 | Humboldt Nutrients Calyx Magnum Quart | \$19.51 |
| 722917 | Humboldt Nutrients Calyx Magnum Gallon | \$48.48 |
| 722919 | Humboldt Nutrients Calyx Magnum 2.5 Gallon | \$117.02 |
| 722921 | Humboldt Nutrients Calyx Magnum 5 Gallon | \$224.32 |



Plant Success® Great White® Mycorrhizae



Great White® is the most advance mycorrhizal product on the market today. The combination of mycorrhizae, beneficial bacteria, trichoderma and plant vitamins will give your plants a strong and developed root system. Not for sale in the following states at this time: CT, HI, IL, LA, OK, PR, SD.

| Item No. | Description | MSRP |
|----------|-------------------------------|----------|
| 720308 | Great White Mycorrhizae 1 oz | \$13.99 |
| 720310 | Great White Mycorrhizae 4 oz | \$39.99 |
| 720315 | Great White Mycorrhizae 8 oz | \$71.99 |
| 720320 | Great White Mycorrhizae Quart | \$244.99 |
| 720311 | Great White Mycorrhizae 5 lb | \$495.99 |

Plant Success® Mike O'Rizey®



A beneficial soil organism inoculant that contains a diverse blend of mycorrhizal fungi that once established increase the surface area of your root system 100 – 1,000 times. This greatly increases the OMR nutrients and water available to your plant. What



results is a larger more robust plant. Not for sale in the following states at this time: CT, HI, ID, IL, LA, MD, MN, NC, NE, OK, SD, WI.

| Item No. | Description | MSRP |
|----------|----------------------------------|----------|
| 720204 | Plant Success Mike O'Rizey 4 oz | \$6.99 |
| 720206 | Plant Success Mike O'Rizey 2 lb | \$42.99 |
| 720208 | Plant Success Mike O'Rizey 5 lb | \$86.99 |
| 720210 | Plant Success Mike O'Rizey 25 lb | \$390.00 |

Jellyfish® root inoculant binds highly effective beneficials to your transplant roots and keeps them moist and fed in the critical establishment phase. Simply dip your roots into the blend of mycorrhizae, nitrogen fixing and beneficial bacteria, seaweed, humic acids and vitamin B1. Jellyfish® will lessen transplant shock, feed your plant and ensure maximum beneficial establishment. Not for sale in the following states at this time: HI, ID, LA, OK, SD, WI.

| Item No | Description | MSRP |
|---------|------------------------------|---------|
| 720202 | Plant Success Jellyfish 2 oz | \$17.99 |

Plant Success® Soluble Mycorrhizae



Plant Success® Soluble is a soil drench for porous soil & contains 13 carefully selected mycorrhizal fungi, 2 tricoderma species & 17 bacterial species well-suited to a variety of soils, climates & plants. Plant enjoys improved nutrient & water uptake. Not for sale in the following states at this time: CT, HI, ID, IL, LA, MN, OK, PR, SD.

| Item No. | Description | MSRP |
|----------|--|---------|
| 720300 | Plant Success Soluble Mycorrhizae 4 oz | \$18.99 |

Plant Success® Granular Mycorrhizae 3 - 1 - 2



Mycorrhizal granular inoculum consists of 10 carefully selected species of endomycorrhizae, ectomycorrhizae & tricoderma fungal species. Contains kelp meal, humus, vitamins & amino acids is also added to improve mycorrhizal germination & effectiveness. Not for sale in the following states at this time: HI, LA, OK, PR, SD.

| Item No. | Description | MSRP |
|----------|---|---------|
| 720305 | Plant Success Granular Mycorrhizae 1 lb | \$19.99 |
| 720307 | Plant Success Granular Mycorrhizae 5 lb | \$90.99 |

Plant Success® Orca® Liquid Mycorrhizae



Orca® is a highly concentrate mycorrhizal & beneficial bacteria product. Bringing together 4 highly effective endo mycorrhizal species with 11 super aggressive bacteria strains, this all-in-one inoculant is all you need when it comes to beneficials. Not for sale in the following states at this time: CT, HI, ID, IL, LA, MN, OK, PR, SD, WI.

| Item No. | Description | MSRP |
|----------|--------------------------------|----------|
| 720350 | Orca Liquid Mycorrhizae Pint | \$39.99 |
| 720355 | Orca Liquid Mycorrhizae Quart | \$66.99 |
| 720360 | Orca Liquid Mycorrhizae Gallon | \$234.99 |



Neptune's Harvest Fish Fertilizer 2 - 4 - 1



Neptune's Harvest is an organic fertilizer made from fresh North Atlantic fish. It is made by a unique cold process that protects the vitamins, amino acids, enzymes and growth hormones. Neptune's Harvest retains the fish proteins and oils and has no unpleasant odor.

| Item No. | Description | MSRP |
|----------|--|---------|
| 717430 | Neptune's Harvest Fish Fertilizer Quart | \$16.99 |
| 717435 | Neptune's Harvest Fish Fertilizer Gallon | \$43.99 |

Neptune's Harvest Seaweed Fertilizer 0 - 0 - 1



Neptune's Harvest Seaweed Plant Food is an organic storehouse of over 60 naturally occurring major and minor nutrients and amino acids. It's growth promoting substances enhance plant development, color and vigor.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 717445 | Neptune's Harvest Seaweed Fertilizer Quart | \$16.99 |
| 717450 | Neptune's Harvest Seaweed Fertilizer Gallon | \$41.99 |

Neptune's Harvest Fish & Seaweed Fertilizer 2 - 3 - 1



Neptune's Harvest Organic Fish/Seaweed Blend Fertilizer gives you the best of both products with a perfect blend of fish hydrolysate and seaweed, ensuring a complete fertilization program. Growers using our fertilizer regularly have reported increased marketable yields.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 717460 | Neptune's Harvest Fish & Seaweed Fertilizer Quart | \$19.99 |
| 717465 | Neptune's Harvest Fish & Seaweed Fertilizer Gallon | \$48.99 |

Neptune's Harvest Kelp Meal 1 - 0 - 2



Neptune's Harvest Organic Kelp Meal is Ascophyllum Nodosum, which is widely recognized as one of the finest marine plants available. It is suitable for all crops and applications.
Kelp Meal contains minerals, carbohydrates and amino acids.

| Item No. | | Description | MSRP |
|----------|--------|--|----------|
| | 717475 | Neptune's Harvest Kelp Meal 4 lb Bag | \$17.59 |
| | 717480 | Neptune's Harvest Kelp Meal 12 lb Pail | \$54.95 |
| | 717485 | Neptune's Harvest Kelp Meal 50 lb Bag | \$116.95 |
| | | 1 1 | |

Neptune's Harvest Crab Shell 2 - 3 - 0



Neptune's Harvest Organic Crab Shell is an excellent dry organic source of NPK, Calcium and Magnesium. It will also help with nematode and fungus problems.

| ı | ltem No. | Description | MSRP |
|---|----------|--|---------|
| | 717490 | Neptune's Harvest Crab Shell 4 lb Bag | \$12.99 |
| | 717495 | Neptune's Harvest Crab Shell 50 lb Bag | \$78.99 |



RAW Microbes Grow Stage



Grow Stage Microbes are a specific group of beneficial bacteria and fungi formulated specially for the grow/vegetative stage of plants. This variety of Microbes is designed to promote root growth and nutrient availability during the grow stage. Inoculate seedlings and established vegetative plants with the highest CFU's on the market! All RAW Microbes are double tested, both the individual culture/species as well as the final blend.

| Item No. | Description | MSRP |
|----------|-------------------------------|----------|
| 717970 | RAW Microbes Grow Stage 2 oz | \$12.95 |
| 717972 | RAW Microbes Grow Stage 8 oz | \$29.95 |
| 717974 | RAW Microbes Grow Stage 2 lb | \$98.95 |
| 717976 | RAW Microbes Grow Stage 10 lb | \$420.00 |

RAW Microbes Bloom Stage



NEW Bloom Stage Microbes are a specific group of beneficial bacteria and fungi formulated specially for the flower/bloom stage of plants. This variety of Microbes is designed to promote nutrient availability and plant protection during the bloom stage. Inoculate flowering and fruiting plants with the highest CFU's on the market! All RAW Microbes are double tested, both the individual culture/ species as well as the final blend.

| ll | em No. | Description | MSRP |
|----|--------|--------------------------------|----------|
| 7 | 17978 | RAW Microbes Bloom Stage 2 oz | \$12.95 |
| 7 | 17980 | RAW Microbes Bloom Stage 8 oz | \$29.95 |
| 7 | 17982 | RAW Microbes Bloom Stage 2 lb | \$98.95 |
| 7 | 17984 | RAW Microbes Bloom Stage 10 lb | \$420.00 |

RAW Grow All-In-One 7 - 4 - 5



RAW Grow is a tested blend of RAW soluble plant nutrients, essential elements and supplements that has been proven to be an optimal all in one horticultural fertilizer. Add 1-2 teaspoon per gallon of water. Apply as need. RAW Grow is used through out the entire vegetative stage.

| I | ltem No. | Description | MSRP |
|---|----------|----------------|----------|
| | 717930 | Raw Grow 2 oz | \$14.85 |
| | 717932 | Raw Grow 8 oz | \$29.85 |
| | 717934 | Raw Grow 2 lb | \$89.85 |
| | 717936 | Raw Grow 10 lb | \$248.85 |

RAW Bloom All-In-One 3 - 12 - 12



RAW Bloom is a tested blend of RAW soluble plant nutrients, essential elements and supplements that has been proven to be an optimal all in one horticultural fertilizer. Add 1-2 teaspoon per gallon of water. Apply as needed. RAW Bloom is used through out the entire flowering stage.

| Item No. | Description | MSRP |
|----------|-----------------|----------|
| 717938 | Raw Bloom 2 oz | \$14.85 |
| 717940 | Raw Bloom 8 oz | \$29.85 |
| 717942 | Raw Bloom 2 lb | \$89.85 |
| 717944 | Raw Bloom 10 lb | \$248.85 |



RAW B-Vitamin is a soluble plant supplement that is used for horticultural purposes. RAW B-Vitamin contains 1% vitamin B1. This product contains the highest concentration of fully water soluble vitamin B1 available to the home gardener. RAW B-Vitamin can be used at all stages of growth and flowering.

| Item No. | Description | MSRP |
|----------|---------------------|----------|
| 717855 | RAW B-Vitamin 2 oz | \$16.85 |
| 717857 | RAW B-Vitamin 8 oz | \$44.85 |
| 717859 | RAW B-Vitamin 2 lb | \$124.85 |
| 717860 | RAW B-Vitamin 10 lb | \$438.85 |

RAW Full Up



RAW Full Up (uptake) is a soluble plant supplement that is used for horticultural purposes. RAW Full Up (uptake) contains 10% Humic Acids derived from peat. This product is fully water soluble and may increase micronutrient uptake.

| ltem No. | Description | MSRP |
|----------|-------------------|----------|
| 717873 | RAW Full Up 2 oz | \$18.85 |
| 717875 | RAW Full Up 8 oz | \$48.85 |
| 717877 | RAW Full Up 2 lb | \$138.85 |
| 717878 | RAW Full Up 10 lb | \$488.85 |

RAW Calcium/Mag 9 - 0 - 0



RAW Calcium/Mag is a soluble plant supplement that is used for horticultural purposes. RAW Calcium/Mag contains 15% calcium and 3% magnesium. RAW Calcium/Mag is an optimum ratio of fully water soluble calcium and magnesium.

| Item No. | Description | MSRP |
|----------|-----------------------|----------|
| 717861 | RAW Calcium/Mag 2 oz | \$12.85 |
| 717863 | RAW Calcium/Mag 8 oz | \$34.85 |
| 717865 | RAW Calcium/Mag 2 lb | \$88.85 |
| 717866 | RAW Calcium/Mag 10 lb | \$224.85 |

RAW Humic Acid 0 - 0 - 4



RAW Humic Acid is a soluble plant supplement that is used for horticultural purposes. RAW Humic Acid contains 59% Humic Acids. This product contains the highest concentration of fully water soluble Humic Acids available to the home gardener. RAW Humic Acid can be used at all stages of growth and flowering.

| Item No. | Description | MSRP |
|----------|----------------------|----------|
| 717879 | RAW Humic Acid 2 oz | \$14.85 |
| 717881 | RAW Humic Acid 8 oz | \$38.85 |
| 717883 | RAW Humic Acid 2 lb | \$108.85 |
| 717884 | RAW Humic Acid 10 lb | \$384.85 |

RAW Cane Molasses 0 - 0 -1



RAW Cane Molasses is a soluble plant supplement that is used for horticultural purposes. RAW Cane Molasses is a fully water soluble powder which is highly concentrated. RAW Cane Molasses gives you all the benefits of liquid molasses without all the mess.

| Item No. | Description | MSRP |
|----------|-------------------------|----------|
| 717867 | RAW Cane Molasses 2 oz | \$12.85 |
| 717869 | RAW Cane Molasses 8 oz | \$34.85 |
| 717871 | RAW Cane Molasses 2 lb | \$88.85 |
| 717872 | RAW Cane Molasses 10 lb | \$224.85 |

RAW Kelp 0 - 0 - 1



RAW Kelp is 99% Kelp extract from seaweed (Ascophyllum Nodosum). This product is water Soluble and contains only 1% soluble potash which is a direct reflection of its purity. Kelp extracts are also very rich in natural plant growth hormones. RAW Kelp is a beneficial supplement to all feeding schedules.

| Item No. | Description | MSRP |
|----------|----------------|----------|
| 717885 | RAW Kelp 2 oz | \$16.85 |
| 717887 | RAW Kelp 8 oz | \$44.85 |
| 717889 | RAW Kelp 2 lb | \$124.85 |
| 717890 | RAW Kelp 10 lb | \$438.85 |



RAW Nitrogen is a soluble plant supplement that is used for horticultural purposes. RAW Nitrogen contains 20% Nitrogen. This RAW form of fully water soluble Nitrogen does not contain nitrates or urea which enables it to be applied at all stages to treat deficiencies or boost Nitrogen levels.

| ltem No. | Description | MSRP |
|----------|--------------------|----------|
| 717891 | RAW Nitrogen 2 oz | \$9.85 |
| 717893 | RAW Nitrogen 8 oz | \$28.85 |
| 717895 | RAW Nitrogen 2 lb | \$78.85 |
| 717896 | RAW Nitrogen 10 lb | \$198.85 |

RAW Omina 14 - 0 - 0



RAW ominA (essential) is a soluble plant supplement that is used for horticultural purposes. RAW ominA (essential) is derived from plant protein Hydrolysate. This product is fully water soluble which contains an essential form of vegan nitrogen that can be used at all stages.

| Item No. | Description | MSRP |
|----------|-----------------|----------|
| 717897 | RAW OminA 2 oz | \$18.85 |
| 717899 | RAW OminA 8 oz | \$48.85 |
| 717901 | RAW OminA 2 lb | \$138.85 |
| 717902 | RAW OminA 10 lb | \$488.85 |

RAW Phosphorus 9 - 61 - 0



RAW Phosphorus is a soluble plant supplement that is used for horticultural purposes. RAW Phosphorus contains 61% available Phosphate which is the highest concentration of fully water soluble Phosphorus available to the home gardener. This product is used to treat deficiencies or boost Phosphorus levels.

| ltem No. | Description | MSRP |
|----------|---------------------|----------|
| 717903 | RAW Phosphorus 2 oz | \$9.85 |
| 717905 | RAW Phosphorus 8 oz | \$28.85 |
| 717907 | RAW Phosphorus 2 lb | \$78.85 |
| 717908 | RAW Phoshorus 10 lb | \$198.85 |

RAW Potassium 0 - 0 - 50



RAW Potassium is a soluble plant supplement that is used for horticultural purposes. RAW Potassium contains 50% soluble Potash which is the highest concentration of fully water soluble Potassium available to the home gardener. This product is used to treat deficiencies or boost Potassium levels.

| Item No. | Description | MSRP |
|----------|---------------------|----------|
| 717909 | RAW Potassium 2 oz | \$9.85 |
| 717911 | RAW Potassium 8 oz | \$28.85 |
| 717913 | RAW Potassium 2 lb | \$78.85 |
| 717914 | RAW Potassium 10 lb | \$198.85 |

RAW Silica 0 - 0 - 3



RAW Silica is a flowable plant supplement that is used for horticultural purposes. RAW Silica contains 45% Silicon Dioxide. This product has the highest concentration of natural Silicon Dioxide available to the home gardener. Unlike other Silica products RAW Silica is relatively pH neutral.

| Item No. | Description | MSRP |
|----------|------------------|----------|
| 717915 | RAW Silica 2 oz | \$14.85 |
| 717917 | RAW Silica 8 oz | \$38.85 |
| 717919 | RAW Silica 2 lb | \$108.85 |
| 717920 | RAW Silica 10 lb | \$384.85 |

RAW Yucca



RAW Yucca is a wetting agent used for horticultural purposes. RAW Yucca is 100% Yucca Extract. This product is fully water soluble and can be used to supplement any nutrient program or foliar spray regimen. A wetting agent is beneficial to nutrient solutions as well as foliar spray applications and can be used at all stages of growth and flowering.

| ltem No. | Description | MSRP |
|----------|-----------------|----------|
| 717921 | RAW Yucca 2 oz | \$28.85 |
| 717923 | RAW Yucca 8 oz | \$88.85 |
| 717924 | RAW Yucca 10 lb | \$898.85 |

RAW Adjustable Measuring Spoon



Small compact measuring spoon made for use with the RAW product line. Measurements of 1/4 tsp., 1/2 tsp., 3/4 tsp. and 1 tsp.

| ltem No. | Description | MSRP | |
|----------|--------------------------------|--------|--|
| 717925 | RAW Adjustable Measuring Spoon | \$3.99 | |

Nutrients & Supplemen

Nature's Nectar

Nature's Nectar™ Nitrogen 5 – 0 – 0



Completely solubilized, instantly available source of nitrogen with no sediment. Provides nutrition for beneficial bacteria improving conditions of growing medium. Increases photosynthesis for a greener plant.

| Item No. | Description | MSRP |
|----------|------------------------------------|------------|
| 719870 | Nature's Nectar Nitrogen Quart | \$18.68 |
| 719875 | Nature's Nectar Nitrogen Gallon | \$52.00 |
| 719876 | Nature's Nectar Nitrogen 20 Liter | \$299.99 |
| 719878 | Nature's Nectar Nitrogen 55 Gallon | \$2,599.96 |

Nature's Nectar™ Phosphorus 0 – 4 – 0



Completely solubilized phosphorus source that also contains Calcium. Organic acid ensures phosphorus is easily absorbed. Adds size and weight to fruit and flowers. Aids in root development.

| Item No. | Description | MSRP |
|----------|---------------------------------------|------------|
| 719880 | Nature's Nectar Phosphorous Quart | \$18.68 |
| 719885 | Nature's Nectar Phosphorous Gallon | \$52.00 |
| 719886 | Nature's Nectar Phosphorus 20 Liter | \$299.99 |
| 719888 | Nature's Nectar Phosphorous 55 Gallon | \$2,599.96 |

Nature's Nectar™ Potassium 0 - 0 - 5



Fast release potassium completely solubilized. The potassium source also contains cytokinins to increase number of flower sites. Builds plant's immune system with a combination of sea kelp species.



| ltem No. | Description | MSRP |
|----------|-------------------------------------|------------|
| 719890 | Nature's Nectar Potassium Quart | \$18.68 |
| 719895 | Nature's Nectar Potassium Gallon | \$52.00 |
| 719896 | Nature's Nectar Potassium 20 Liter | \$299.99 |
| 719898 | Nature's Nectar Potassium 55 Gallon | \$2,599.96 |

Nature's Nectar™ Natural Calcium-Magnesium 1 – 0 – 1



Nature's Nectar Calcium–Magnesium is a certified organic calcium and magnesium supplement for plants, the first to utilize new cutting edge technology. A concentrated liquid suspension, it is effective in hydroponics, soil, coco-coir and soilless growing mediums. It boasts similar levels of calcium and magnesium when compared with synthetic alternatives and contains bio-stimulants for improved plant growth. Calcium and magnesium have been shown to improve plant health and reduce stress in growing plants.

| Item No. | Description | MSRP |
|----------|--|----------|
| 719840 | Nature's Nectar Natural Calcium - Magnesium Quart | \$23.50 |
| 719842 | Nature's Nectar Natural Calcium - Magnesium Gallon | \$58.95 |
| 719844 | Nature's Nectar Natural Calcium - Magnesium 5 Gallon | \$267.95 |

Organa-Add 2 - 0 - 0



Organa-Add functions as a growth and bloom catalyst containing all necessary organic activators. Adding the product to your regimen will increase the production of essential oils improving overall quality while maximizing your yield. Organa-Add is super concentrated at 1 teaspoon for 5 gallons.

| Item No. | Description | MSRP |
|----------|-------------------|---------|
| 719710 | Organa-Add Quart | \$26.00 |
| 719715 | Organa-Add Gallon | \$92.00 |

Organa-Guano 0 - 4 - 0



Natural organic flowering stimulant derived from fruit eating bats. Organa-Guano functions as a flowering catalyst containing all necessary organic activators. The completely solubilized liquid contains the highest rate of phosphorus.

| Item No. | Description | MSRP |
|----------|---------------------|---------|
| 719720 | Organa-Guano Quart | \$26.00 |
| 719725 | Organa-Guano Gallon | \$92.00 |

Pure Flowers 0-30-20



Pure Flowers 0-30-20 has the highest nutrient levels ever achieved in a completely solubilized liquid. The unique molecular structure of a phosphite is easily absorbed through the roots and leafs. Not for sale in the following states at this time: OR, WA.

| Item No. | Description | MSRP |
|----------|---------------------|---------|
| 719700 | Pure Flowers Quart | \$28.00 |
| 719705 | Pure Flowers Gallon | \$96.00 |

Nutrients & Supplements

AmHydro

AmHydro Dark Energy™ 2 – 0 – 0



Dark Energy™ is a select blend of L-amino acids, specifically chosen for each of their beneficial effects on plant growth. It enhances the bloom stage of any plant by stimulating the natural production of ethylene, a flowering and ripening hormone.

| Item No. | Description | MSRP |
|----------|------------------------|----------|
| 732410 | Dark Energy Pint | \$37.95 |
| 732415 | Dark Energy Quart | \$55.95 |
| 732420 | Dark Energy Gallon | \$161.95 |
| 732421 | Dark Energy 2.5 Gallon | \$345.95 |
| 732422 | Dark Energy 5 Gallon | \$649.95 |

AmHydro SuperNova™ 1 - 1 - 1



SuperNova™ is an Ascophyllum nodosum based nutrient additive, containing a wide range of macro and micro-nutrients, carbohydrates, amino acids and vitamins. The wetting agent in SuperNova™ makes it perfect for use as a foliar spray!

| Item No. | Description | MSRP |
|----------|------------------|---------|
| 732545 | Super Nova Pint | \$29.95 |
| 732550 | Super Nova Quart | \$43.95 |

THE GUANO COMPANY

Budswel Liquid



For fruiting and flowering plants. Easy to use! Just mix with water and broadcast lightly around roses or in flower beds. Contains earthworm castings, bat and seabird guano. Budswel Liquid NPK for CA and regular label is 0.01 - 0.10 - 0.01. The NPK for the Florida Label is 0.50 - 0.50 - 0.50. Not for sale in the following states at this time: FL, PR.

| Item No. | Description | MSRP |
|----------|------------------------------------|----------|
| 720035 | Budswel Liquid Gallon | \$41.95 |
| 720036 | Budswel Liquid 5 Gallon | \$187.95 |
| 720034 | Budswel Liquid Gallon (CA Label) | \$41.95 |
| 720037 | Budswel Liquid 5 Gallon (CA Label) | \$187.95 |
| 720055 | Budswel Liquid Gallon (FL Label) | \$41.95 |
| 720066 | Budswel Liquid 5 Gallon (FL Label) | \$187.95 |

Budswel Dry 0 - 0.7 - 0



For fruiting and flowering plants. Easy to use! Just mix with water and broadcast lightly around roses or in flower beds. Contains earthworm castings, bat and seabird guano. Not for sale in the following states at this time: FL, PR.

| Item No. | Description | MSRP |
|----------|-------------------|----------|
| 720025 | Budswel Dry 2 lb | \$25.95 |
| 720030 | Budswel Dry 12 lb | \$135.95 |

Super Tea Mix 5 - 5 - 1



Promotes general health and growth of houseplants and garden vegetables. This formula is ideal for seedlings - won't burn! Contains earthworm castings, bat and seabird guano.

| Item No. | Description | MSRP |
|----------|-------------------------|---------|
| 720040 | Super Tea Dry 2 lb | \$25.95 |
| 720050 | Super Tea Liquid Gallon | \$41.95 |



Terpinator 0 - 0 - 4



Terpinator was created from years of researching naturally occurring plant compounds that are bio-osmotic potentiators. Through our patented scientific process your plants will utilize these compounds to enhance their production of Terpinoids and plant oil producing glands. These glands are brought to their maximum potential and size using Terpinator along with any nutrient program.

| Item No. | Description | MSRP |
|----------|---------------------|----------|
| 749300 | Terpinator 1 Liter | \$19.95 |
| 749305 | Terpinator 4 Liter | \$66.95 |
| 749310 | Terpinator 10 Liter | \$116.95 |
| 749315 | Terpinator 24 Liter | \$266.95 |



Microbe Life™ Photosynthesis Plus



Photosynthesis Plus enhances plant functions at the foliar level and the root zone in both soil and soilless substrates. Enhances photosynthesis and biological function by allowing plants to capture and utilize radiant energy more efficiently. Not for sale in the following states at this time: CA, HI, MS, NM, OK, PR, SD.

| Item No. | Description | MSRP |
|----------|--|----------|
| 717500 | Microbe Life Photosynthesis Plus Pint | \$16.95 |
| 717505 | Microbe Life Photosynthesis Plus Quart | \$24.95 |
| 717510 | Microbe Life Photosynthesis Plus Gallon | \$79.95 |
| 717515 | Microbe Life Photosynthesis Plus 2.5 Gallon | \$179.88 |
| 717618 | Microbe Life Plus-C Pint (CA Label) | \$16.95 |
| 717620 | Microbe Life Plus-C Quart (CA & NM Label) | \$24.95 |
| 717625 | Microbe Life Plus-C Gallon (CA & NM Label) | \$79.95 |
| 717627 | Microbe Life Plus-C 2.5 Gallon (CA & NM Label) | \$179.88 |
| 717506 | Microbe Life Photosynthesis Plus-O Quart (OR Label) | \$24.95 |
| 717511 | Microbe Life Photosynthesis Plus-O Gallon (OR Label) | \$79.95 |
| 717516 | Microbe Life Photosynthesis Plus-O 2.5 Gallon (OR Label) | \$179.88 |

Microbe Life Veg & Fruit Yield Enhancer



A highly active and balanced blend of microbes and humic substances that combines photosynthetic cultures and essential elements. Formulated specifically to enhance the yield of vegetables and fruits by aiding the plant's ability to absorb nutrients more efficiently. Speeds seed germination, root development and shoot outgrowth. Not for sale in the following states at this time: CA, HI, IL, MS, OK, PR, SD.

| Item No. | Description | MSRP |
|----------|---|----------|
| 717565 | Microbe Life Vegetable & Fruit Yield Enhancer Quart | \$23.95 |
| 717570 | Microbe Life Vegetable & Fruit Yield Enhancer Gallon | \$71.95 |
| 717566 | Microbe Life Vegetable & Fruit Yield Enhancer-O Quart (OR Label) | \$23.95 |
| 717571 | Microbe Life Vegetable & Fruit Yield Enhancer-O Gallon (OR Label) | \$71.95 |
| 717576 | Microbe Life Vegetable & Fruit Yield Enhancer-O 2.5 Gallon (OR Label) | \$161.89 |
| 717643 | Microbe Life Vegetable & Fruit Yield Enhancer-C Pint (CA Label) | \$12.76 |
| 717650 | Microbe Life Vegetable & Fruit Yield Enhancer-C Gallon (CA Label) | \$71.95 |
| 717655 | Microbe Life Vegetable & Fruit Yield Enhancer-C 2.5 Gallon (CA Label) | \$161.89 |

Microbe Life Nourish-L 0.2 - 0.06 - 0.34



A unique liquid conditioner derived from a highly decomposed organic humus deposit unparalleled by any other source of humates. Contains natural carbon made up of marine animal carbon and vegetative carbon compounds, making it more complex and superior to Leonardite sources as well as an amazing wealth of Cypress lignin. Not for sale in the following states at this time: CA, MS, OK, OR, PR, SD.

| Item No. | Description | MSRP |
|----------|-------------------------------|---------|
| 717525 | Microbe Life Nourish-L Quart | \$25.95 |
| 717530 | Microbe Life Nourish-L Gallon | \$82.95 |

Microbe Life Nourish-C



A unique liquid conditioner derived from a highly decomposed organic humus deposit unparalleled by any other source of humates. Contains natural carbon made up of marine animal carbon and vegetative carbon compounds, making it more complex and superior to Leonardite sources as well as an amazing wealth of Cypress lignin. Not for sale in the following states at this time: AK, AL, AR, AZ, CO, CT, DE, FL, GA, HI, IA, ID, IL, KS, KY, LA, MA, MD, ME, MI, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, PA, PR, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY.

| Item No. | Description | MSRP |
|----------|---|----------|
| 717635 | Microbe Life Nourish-C Gallon (OR & CA Label) | \$82.95 |
| 717640 | Microbe Life Nourish-C 2.5 Gallon (OR & CA Label) | \$149.31 |

Microbe Life All-In-One 0.05 - 0 - 0.12



Specially formulated for vegetables and plants of all types. Use this low analysis supplement once or twice weekly for larger, brighter, faster blooms and healthy, stronger roots. Not for sale in the following states at this time: CA, HI, OK, PR.

| ltem No. | Description | MSRP |
|----------|-------------------------------|---------|
| 717585 | Microbe Life All-In-One Quart | \$19.95 |

Microbe Life Vitamins & Amino Acids



Contains a blend of all of the essential micronutrients and minerals required by many fruits, vegetables and plants, which may not be present in your current nutrient program. Amino acids, the true building blocks of all proteins and required by plants throughout all stages of growth, are helpful when plants are under stress. Not for sale in the following states at this time: CA, HI, ID, IL, KY, MS, OK, OR, PR, SD.

| Item No. | Description | MSRP |
|----------|--|---------|
| 717605 | Microbe Life Vitamins & Amino Acids Quart | \$19.95 |
| 717610 | Microbe Life Vitamins & Amino Acids Gallon | \$59.95 |

EARTH #JUICE

Earth Juice® Grow™ 2-1-1



Earth Juice® Grow™ is a natural-organic liquid fertilizer that is formulated to encourage robust vegetative growth for a variety of indoor/outdoor foliage and flowering plants. Non-burning and no

| Item No. | Description | MSRP |
|----------|-------------------------|---------|
| 718655 | Earth Juice Grow Quart | \$13.15 |
| 718660 | Earth Juice Grow Gallon | \$30.41 |

Earth Juice® Bloom™ 0 - 3 - 1



A natural-organic liquid fertilizer formulated for blooming plants that will assist in the rich development of flowers, fruit and vegetables, as well as aid in the creation of essential oils, resins and fragrances.

| ltem No. | Description | MSRP |
|----------|----------------------------|----------|
| 718680 | Earth Juice Bloom Quart | \$13.15 |
| 718685 | Earth Juice Bloom Gallon | \$30.41 |
| 718695 | Earth Juice Bloom 5 Gallon | \$123.15 |

Earth Juice® Meta-K™ 0 - 0 - 5



A natural liquid potassium formulation for potassium deficient plants and those plants that require increased potassium. Recommended to apply prior to and during flowering/fruiting to aid the plant's ability to support production.

| Item No. | Description | MSRP |
|----------|---------------------------|---------|
| 732835 | Earth Juice Meta-K Quart | \$12.34 |
| 732840 | Earth Juice Meta-K Gallon | \$28.58 |

Earth Juice® Rooter's Mycorrhizae™



This special granular form, mycorrhizal blend can absorb organic forms of nutrients and promote green leaf growth, fruit and flower production while increasing drought and insect resistance.

| Item No. | Description | MSRP |
|----------|--------------------------------------|---------|
| 720325 | Earth Juice Rooters Mycorrhizae 1 lb | \$13.39 |

Earth Juice® Catalyst® 0.03 - 0.01 - 0.10



A natural-organic molasses-kelp based liquid nutrient that aids plant growth and production. To be used as part of a complete fertilization program through all stages of plant development. Also functions as an excellent finishing formula for determinate plants.

| Item No. Description | | MSRP |
|----------------------|-------------------------------|----------|
| 718705 | Earth Juice Catalyst Quart | \$13.15 |
| 718710 | Earth Juice Catalyst Gallon | \$30.41 |
| 718720 | Earth Juice Catalyst 5 Gallon | \$123.15 |

Earth Juice® Microblast™



A proprietary liquid micronutrient formula designed to be used to prevent and/or correct micronutrient deficiencies. For use with Earth Juice® Grow™ and Bloom™ Original Formulas as well as a variety of other liquid and dry soil and hydroponic fertilizers.

| ltem No. | Description | MSRP |
|----------|-------------------------------|---------|
| 732855 | Earth Juice Microblast Quart | \$15.62 |
| 732860 | Earth Juice Microblast Gallon | \$35.87 |

Earth Juice® Hi-Brix™ Molasses 0 - 0 - 3



Take your plants to the next level with this rare molasses. Hi-Brix MFP is a natural source of carbohydrates (sugars) and plant nutrients that has been specially tailored into liquid formulation for indoor and outdoor plants in soil and hydroponics.

| Item No. | Item No. Description | |
|----------|---|---------|
| 720447 | Earth Juice Hi-Brix Molasses Quart | \$7.95 |
| 720446 | Earth Juice Hi-Brix Molasses Gallon | \$14.81 |
| 720448 | Earth Juice Hi-Brix Molasses 2.5 Gallon | \$32.41 |
| 720450 | Earth Juice Hi-Brix Molasses 5 Gallon | \$68.95 |

Earth Juice® Sugar Peak Flowering™ 2 - 4 - 5



Formula is designed specifically to encourage the development of flowers, fruit and vegetables. For high production plants use the Sugar Peak Vegetative™ formula during growth period and at bud and flower set, switch to Sugar Peak Flowering™.

| Item No. | Description | MSRP |
|----------|---|---------|
| 721910 | Earth Juice Sugar Peak Flowering Gallon | \$39.64 |



A finishing formula designed to help maximize the production of essential oils, resins, fragrances and yields of determinate flowering and fruiting plants.

| Item No. | Description | MSRP |
|----------|--|----------|
| 721930 | Earth Juice Sugar Peak Grand Finale Quart | \$17.23 |
| 721935 | Earth Juice Sugar Peak Grand Finale Gallon | \$39.64 |
| 721940 | Earth Juice Sugar Peak Grand Finale 2.5 Gallon | \$89.18 |
| 721945 | Earth Juice Sugar Peak Grand Finale 5 Gallon | \$160.54 |

Earth Juice® Primal Harvest™ 0 - 12 - 1



This bloom guano has been naturally processed into a zero nitrogen and high phosphorous fertilizer that will aid in focusing the plant's energy on the production of flowers, fruit, vegetables, resins and fragrances and not on green-leafy growth.

| ltem No. | Description | MSRP |
|----------|----------------------------------|---------|
| 720225 | Earth Juice Primal Harvest 20 lb | \$38.55 |

Earth Juice® Bat Guano Grow™ 10 - 2 - 1



A tried and true fertilizer that has demonstrated to be a superior performing vegetative fertilizer. Very light flowing and mixes easily with most growing media.

| Item No. | Description | MSRP |
|----------|----------------------------|---------|
| 720267 | Earth Juice Bat Guano 3 lb | \$14.60 |

Earth Juice® Rainbow Mix™ Grow 5 - 5 - 2



A fined-tuned dry-blend of natural-organic nutrients with multiple strains of beneficial Mycorrhizae plus Humic Acid, all professionally formulated for vigorous vegetative growth for a variety of indoor/outdoor plants.

| Item No. | Description | MSRP |
|----------|------------------------------------|---------|
| 720282 | Earth Juice Rainbow Mix Grow 5 lb | \$19.44 |
| 720286 | Earth Juice Rainbow Mix Grow 20 lb | \$62.17 |

Earth Juice® Rainbow Mix™ Bloom 1 – 9 – 2



A fined-tuned dry-blend of natural-organic ingredients with multiple strains of beneficial Mycorrhizae plus Humic Acid, all professionally formulated to encourage a profusion of flowers and abundant yields of fruit and vegetables for a variety of plants.

| Item No. | Description | MSRP |
|----------|-------------------------------------|---------|
| 720292 | Earth Juice Rainbow Mix Bloom 5 lb | \$19.44 |
| 720296 | Earth Juice Rainbow Mix Bloom 20 lb | \$62.17 |

Wholesome Sweetener® Organic Molasses



Wholesome Sweeteners Fair Trade Certified Organic Molasses is a blackstrap molasses with a rich, full-bodied robust flavor that adds natural color. It is loaded with vitamins, minerals and trace elements and is a good source of iron, vitamin B6, potassium, calcium and magnesium.

| Item No. | Description | MSRP |
|----------|--|---------|
| 715500 | Wholesome Sweetener Certified Organic Molasses Quart | \$13.95 |

Maxicrop[®]

Maxicrop® Liquid Fish 5 - 1 - 1



Made from fresh fish from the Atlantic Ocean and contains no chemical additives. It contains naturally occurring amino acids, as well as a huge complex of chelated minor elements (especially B vitamins). Many professional gardeners recommend the use of both Maxicrop® Liquid Fish and Maxicrop® Liquid Seaweed.

| Item No. Description | | MSRP |
|----------------------|-----------------------------|---------|
| 718620 | Maxicrop Liquid Fish Quart | \$10.75 |
| 718625 | Maxicrop Liquid Fish Gallon | \$23.75 |

Maxicrop® Liquid Seaweed Plus Iron 0.1 – 0 – 1



Contains 2% iron. It is a unique combination of pure seaweed extract with readily sequestered iron in an easy-to-use liquid form. This high iron formulated product, when sprayed directly onto foliage, or applied as a root drench will prevent yellowing (chlorosis) of leaves, especially in acid-low (calcifuge) plants.

| Item No. | Description | MSRP |
|----------|---------------------------|---------|
| 718615 | Maxicrop Plus Iron Gallon | \$29.50 |



Natural product made from fresh Atlantic kelp. For trees, flowers, fruits and vegetables. Can be used for cuttings and rootings, outdoor plants, foliar feed, lawns, compost enhancer.

| Item No. | Description | MSRP |
|----------|--|---------|
| 718595 | Maxicrop Original Soluble Powder 10.7 oz | \$21.00 |

Maxicrop® Original 0 - 0 - 1



Derived from seaweed. For trees, flowers, fruits and vegetables. Can be used for soaking seeds and bulbs before planting, ideal for houseplants, ideal for seedlings and cuttings.

| Item No. | Description | MSRP |
|----------|---|---------|
| 718600 | Maxicrop Original Liquid Seaweed Quart | \$11.95 |
| 718605 | Maxicrop Original Liquid Seaweed Gallon | \$27.25 |
| 718592 | Maxicrop Original Liquid Seaweed 2.5 Gallon | \$61.25 |

Organic Nutrients™ Insect Frass™ 2 - 2 - 2



Insect Frass™ is 100% Organic plant food. Insect Frass™ naturally contains the nutrition plants require, beneficial micro-organisms and immediately plant-available source of Chitin. Chitin fortifies a plant causing an auto-immune response that signals a plant to produce natural toxins fending off its natural enemies.

| Item No. | Description | MSRP |
|----------|--------------------------------------|----------|
| 719460 | Organic Nutrients Insect Frass 2 lb | \$26.95 |
| 719465 | Organic Nutrients Insect Frass 5 lb | \$58.95 |
| 719470 | Organic Nutrients Insect Frass 25 lb | \$169.95 |

Spray-N-Grow®



For earlier, larger, more plentiful blooms...more vibrant colors and greener plants...and larger, tastier harvests. Not a fertilizer or hormone, all-natural Spray-N-Grow® is a unique, organic-based micronutrient complex.

| Item No. | Description | MSRP |
|----------|-------------------|---------|
| 719050 | Spray-N-Grow 8 oz | \$14.49 |

Spray-N-Groш® Coco-Wet®



Add Coco-Wet® to any Spray-N-Grow® nutrient. Helps for better nutrient uptake. Coco-Wet® is compatible with all foliar nutrients.

| Item No. | Description | MSRP |
|----------|-----------------|---------|
| 732000 | Coco-Wet 8 oz | \$11.49 |
| 732002 | Coco-Wet Gallon | \$60.95 |

SUPERthrive®

Vitamin Institute® Superthrive®



Now includes kelp which enhances SUPERthrive® with nutrition from the sea. SUPERthrive® World Champion activator, reviver, transplanter and grower. SUPERthrive® is a non-toxic vitamin solution. Super Concentrated! 1 Tbsp per 15 Gallons! Not for sale in the following states at this time: PR, SD, WI.

| Item No. | Description | MSRP |
|----------|--------------------|----------|
| 732810 | Superthrive 2 oz | \$7.99 |
| 732815 | Superthrive 4 oz | \$11.99 |
| 732820 | Superthrive Pint | \$38.99 |
| 732823 | Superthrive Quart | \$69.99 |
| 732825 | Superthrive Gallon | \$189.99 |



Atami® Bloombastic®



All bloom additives in one bottle: booster, accelerator, hardener & flower enhancer. Bloombastic® is highly concentrated. Bloombastic® stretches the flower cell, increasing intake capacity of potassium. It creates more compact & heavier blooms.

| Item No. | Description | MSRP |
|----------|------------------------|----------|
| 732489 | Bloombastic 80 ml | \$31.78 |
| 732500 | Bloombastic 325 ml | \$95.43 |
| 732580 | Bloombastic 1.25 Liter | \$222.74 |
| 732582 | Bloombastic 5.5 Liter | \$933.59 |

Rootbastic® is a super concentrated root stimulator with a combination of high NPK bio stimulants and bio minerals which creates explosive root production. Not for sale in the following states at this time: CA.

| Item No. | Description | MSRP |
|----------|------------------------------|----------|
| 733400 | Rootbastic 80 ml | \$43.42 |
| 733410 | Rootbastic 250 ml | \$82.84 |
| 733415 | Rootbastic 250 ml (CA Label) | \$82.84 |
| 733425 | Rootbastic 500 ml (CA Label) | \$159.98 |

B'Cuzz® Tabzz® 0 - 12 - 15



B'Cuzz® Blossom Builder Tabzz® are 100% sizzling flower multipliers that ensures an explosive flower development in the flower phase. They make sure that all the strength of the plant is directed towards the flowers at the end of the growth.

| Item No. | Description | MSRP Ea |
|----------|-------------|---------|
| 732069 | BCuzz Tabzz | \$6.87 |

B'Cuzz® Blossom Builder 0 - 9 - 19



B'Cuzz® Blossom Builder liquid will increase the size and mass of flowers. Specifically created for the final weeks of the blooming phase. It works as a finisher that will lead your flowers to strong, healthy look and a beautiful attractive final weight and aroma of your flowers.

| Item No. | Description | MSRP |
|----------|--------------------------------------|----------|
| 733435 | BCuzz Blossom Builder 12 oz / 355 ml | \$48.95 |
| 733440 | BCuzz Blossom Builder Quart / 946 ml | \$144.15 |

B'Cuzz® Bloom Stimulator 0 - 0 - 0.7



Specially formulated for the plant's blooming phase. B'Cuzz® Bloom encourages flower cell production and increases the manufacture and transport of sugar molecules in the flowers. This will lead to big, dense flowers and great taste.

| Item No. | Description | MSRP | |
|----------|--------------------|----------|--|
| 732030 | BCuzz Bloom Quart | \$46.68 | |
| 732035 | BCuzz Bloom Gallon | \$159.14 | |

B'Cuzz® Growth Stimulator 1.0 – 0 – 0.7



B'Cuzz® Growth has been developed specifically to stimulate the growth phase and it is a necessary supplement to normal nutrition. It is an all-in-one growing stimulator, containing micro-nutrients, aqua-bacteria, amino acids and proteins.

| ltem No. | Description | MSRP |
|----------|---------------------|----------|
| 732045 | BCuzz Growth Quart | \$46.68 |
| 732050 | BCuzz Growth Gallon | \$159.14 |

B'Cuzz® Root Stimulator 0 - 0 - 0.7



B'Cuzz® Root will initiate an explosive root production. B'Cuzz Root solutions can be best used in cloning systems and for young plants, cuttings or seedlings.

| Item No. | Description | MSRP |
|----------|-------------------|----------|
| 732060 | BCuzz Root Quart | \$46.68 |
| 732065 | BCuzz Root Gallon | \$159.14 |



Organic Bountea Bioactivator



A specialized compost tea catalyst. Boosts the growth of beneficial soil microorganisms - greatly increases their concentration and diversity. Creates a balanced bacterial/fungal compost tea. Helps the infiltration of beneficial microbes to the soil. 20+ years of proven effectiveness. Helps to restore soil ecology for optimal plant vitality.

| Item No. | Description | MSRP |
|----------|------------------------------------|----------|
| 739700 | Organic Bountea Bioactivator 1 lb | \$19.99 |
| 739702 | Organic Bountea Bioactivator 5 lb | \$66.65 |
| 739704 | Organic Bountea Bioactivator 20 lb | \$163.32 |

A specialized compost tea catalyst. Boosts the growth of beneficial fungi – greatly increases their concentration and resilience. Creates a fungally dominant compost tea beneficial for plants with fibrous or woody stems. Use to pretreat humus for more prolific fungal growth. Beneficial fungi increase the plants uptake of essential nutrients (P,K, and Ca) and sequesters CO2 into the soil. Helps plants develop flowers and fruit.

| Item No. | Description | MSRP |
|----------|--|----------|
| 739706 | Organic Bountea Fungal Activator 1 lb | \$19.99 |
| 739708 | Organic Bountea Fungal Activator 5 lb | \$66.65 |
| 739710 | Organic Bountea Fungal Activator 20 lb | \$163.32 |

Organic Bountea Marine Mineral Magic M3 7 - 1 - 1



A natural source of nitrogen and minerals. Boosts development of leaves and shoots. Fortifies stressed plants during growth phase. Re-mineralizes depleted soils. Supplies trace elements and nutrients. Invigorates soil ecology. An excellent source of diverse trace minerals from the land and the sea. Foliar feed plants with mineral or nutrient deficiencies.

| Item No. | Description | MSRP |
|----------|---|----------|
| 739712 | Organic Bountea Marine Mineral Magic M3 1 lb | \$19.99 |
| 739714 | Organic Bountea Marine Mineral Magic M3 5 lb | \$66.65 |
| 739716 | Organic Bountea Marine Mineral Magic M3 20 lb | \$163.32 |

Organic Bountea Root Web



NEW 20 Species of beneficial fungal spores. Increases root growth and biomass. Increases fertilizer efficiency. Reduces water use. Increases plant yield. Reduces fungal disease.



| ltem No. | Description | MSRP |
|----------|---------------------------------|----------|
| 739718 | Organic Bountea Root Web 1/4 lb | \$24.98 |
| 739720 | Organic Bountea Root Web 1 lb | \$66.65 |
| 739722 | Organic Bountea Root Web 5 lb | \$259.99 |

Organic Bountea Bountea Better Bloom B3 1 - 6 - 7



NEW A natural source of potassium and phosphorous. Promotes numerous buds and flowers. Encourages fragrant high-quality flowers. Supports setting and growth of nutritious fruit. Fortifies stressed plants during bloom phase.

| ltem No. | Description | MSRP |
|----------|---|----------|
| 739724 | Organic Bountea Bountea Better Bloom B3 1 lb | \$24.98 |
| 739726 | Organic Bountea Bountea Better Bloom B3 5 lb | \$78.32 |
| 739728 | Organic Bountea Bountea Better Bloom B3 20 lb | \$235.99 |

Organic Bountea SuperStart



IVEN Gives all plants a surge of life. Encourages strong development of seedlings and transplants. Supports increased root growth. Supplies essential nutrients and beneficial microbes. Reduces transplant shock. Revitalizes soil life and fertility. Contains mycorrhizae and a slow release NPK. Excellent food source for soil biology.

| ltem No. | Description | MSRP |
|----------|---------------------------------|---------|
| 739730 | Organic Bountea SuperStart 1 lb | \$19.99 |
| 739732 | Organic Bountea SuperStart 5 lb | \$66.65 |

Organic Bountea Brewer 5 Gallon



This is a simple effective aeration system to brew 5 gallons of premium compost tea. Fits any 5 gallon bucket. Easy to set up and clean. Effective agitation releases microbes. Kit includes dual outlet air pump, clip-on air supply pipe, easy clean plastic air diffuser, air supply tubing, compost tea strainer bag and compost tea brewing instructions.

| ltem No. | Description | MSRP |
|----------|---------------------------------|---------|
| 720508 | Organic Bountea Brewer 5 Gallon | \$79.95 |

The NPK's of Growing

(N) NITROGEN

Nitrogen is essential for plant growth. Nitrogen is a part of every living cell. The two forms of nitrogen which plants take up are in the ammonia (NH4) and nitrate (N03) ion forms. Most agronomic crops take up most of their nitrogen in the nitrate ion form. Plants will utilize N in the (NH4) ion form if present and available to the plant. Lack of nitrogen and chlorophyll means that plants cannot utilize sunlight as an energy source to carry on essential functions such as nutrient uptake. Research has proven foliar or leaf applications of nitrogen is one form of application that can supplement a plants nitrogen requirements during the growing cycle.

(P) PHOSPHORUS

Phosphate is a very important plant nutrient (macro-nutrient) needed for the plant to complete its normal production cycle. The highest level of P in young plants is found in tissue at the growing stage. As plants mature most of the P moves into the flower and then to the seed or fruit.

(K) POTASSIUM

An important function of Potassium is it's influence in efficient water use. It helps in the process of opening and closing of plant leaf pores, called the stomata. Potassium is found in cell walls which surround stomata. Adequate amounts of Potassium can increase stress conditions on plants during drought conditions. Potassium is also responsible for producing quality crops.

Alchemist™ Liquid Oxygen H2O2



Alchemist™ Liquid Oxygen H202 is composed of 34% Hydrogen Peroxide. Use with caution. Keep away from children. This product is excellent for cleaning hydroponic equipment, materials and grow areas. It is considered unlawful to sell, use or distribute this product in ways other than as claimed.

#704550 and 704555 Not for sale in the following states at this time: CT, DE, IA, ID, IL, MD, MN, ND, NE, NJ, NM, OR, PA, PR, SD, TN, VA, WI, WV, WY. #704552 and 704557 for sale in Oregon only.

| Item No. | Description | MSRP |
|----------|--|----------|
| 704550 | H2O2 Liquid Oxygen 34% Gallon | \$32.99 |
| 704555 | H2O2 Liquid Oxygen 34% 5 Gallon | \$129.99 |
| 704552 | H2O2 Liquid Oxygen 34% Gallon (OR Label) | \$32.99 |
| 704557 | H2O2 Liquid Oxygen 34% 5 Gallon (OR Label) | \$129.99 |

Nutrilife H202 29%



NEW A 29% liquid concentrate solution that adds oxygen to nutrient solutions. This additive is also excellent for cleaning hydroponic equipment, materials and growing areas.

| Item No. | Description | MSRP |
|----------|-----------------------------|----------|
| 746150 | Nutrilife H2O2 29% Quart | \$12.25 |
| 746152 | Nutrilife H2O2 29% Gallon | \$34.95 |
| 746154 | Nutrilife H2O2 29% 5 Gallon | \$138.95 |

Nutrilife® SM-90



The organic composition of SM-90 results in its ability to be biodegradable and also non-toxic to humans, animals and plants. When added in small quantities directly to plant nutrient solutions, new root growth emerges.

| Item No. | Description | MSRP |
|----------|--------------------------|----------|
| 704490 | Nutrilife SM-90 1 Liter | \$20.95 |
| 704495 | Nutrilife SM-90 4 Liter | \$75.95 |
| 704496 | Nutrilife SM-90 10 Liter | \$168.95 |
| 704498 | Nutrilife SM-90 20 Liter | \$303.95 |

27 Enzyme Cleanser



Z7 is a two part proprietary enzymatic cleanser that is super concentrated. Z7 is not a plant food, it simply allows plant foods to work better because the nutrients that you are feeding them can actually get into the roots easier. Growers report a 25% decrease in plant food costs. Z7 increases the chances that the plant will grow to its genetic potential. Z7 is super concentrated and super economical.

| Item No. | Description | MSRP |
|----------|-------------------------------|----------|
| 704510 | Z7 Enzyme Cleanser 8 oz | \$26.95 |
| 704515 | Z7 Enzyme Cleanser Quart | \$72.95 |
| 704517 | Z7 Enzyme Cleanser Gallon | \$185.95 |
| 704525 | Z7 Enzyme Cleanser 2.5 Gallon | \$419.95 |
| 704527 | Z7 Enzyme Cleanser 5 Gallon | \$779.95 |

Microbe Life™ Dechlorinator+



A full-function water conditioner that will neutralize chlorine, destroy chloramines, while adding essential electrolytes and alkalinity boosters (acid neutralizing). Formulated with R/O and UV sterilized water.

Not for sale in the following states at this time: PR.

| Item No. | Description | MSRP |
|----------|-------------------------------------|---------|
| 717673 | Microbe Life Dechlorinator + Pint | \$9.95 |
| 717675 | Microbe Life Dechlorinator + Quart | \$15.95 |
| 717680 | Microbe Life Dechlorinator + Gallon | \$54.95 |

GH FloraShield®



Maintain healthy roots without resorting to harsh, toxic chemicals. FloraShield's unique combination of compounds can thoroughly rinse systems and plants during all phases of the life cycle.

| ltem No. | Description | MSRP |
|----------|-----------------------|---------|
| 704030 | GH FloraShield Quart | \$28.75 |
| 704035 | GH FloraShield Gallon | \$80.50 |

Connect with us online #SunlightSupply











Hydroguard's reformulation makes it even more effective than before. It's unique formula, contains an isolated form of Bacillus bacteria known as Bacillus Amyloliquefaciens. This scientifically isolated bacterium was selected for its superior ability to amplify root mass and vigor, especially in hydroponic gardening, when compared with the more common and well known Bacillus Subtilis species.

| Item No. | Description | MSRP |
|----------|----------------------------------|----------|
| 704078 | Botanicare Hydroguard Quart | \$31.00 |
| 704080 | Botanicare Hydroguard Gallon | \$75.90 |
| 704082 | Botanicare Hydroguard 2.5 Gallon | \$169.00 |
| 704084 | Botanicare Hydroguard 5 Gallon | \$307.90 |

Cultured Solutions™ UC Roots



Cultured Solutions™ UC Roots is a multi-purpose root zone optimizer that uses proprietary chemistry to aid in mineral descaling and removal of potentially harmful biofilms in nutrient reservoirs. By reducing the potential habitat for plant pathogens, UC Roots encourages a healthy, well balanced nutrient solution, perfect for explosive root growth!

| Item No. | Description | MSRP |
|----------|--|------------|
| 733802 | Cultured Solutions UC Roots Quart | \$24.95 |
| 733804 | Cultured Solutions UC Roots Gallon | \$89.95 |
| 733806 | Cultured Solutions UC Roots 2.5 Gallon | \$184.95 |
| 733808 | Cultured Solutions UC Roots 5 Gallon | \$324.95 |
| 733810 | Cultured Solutions UC Roots 15 Gallon | \$914.95 |
| 733812 | Cultured Solutions UC Roots 55 Gallon | \$3,039.95 |



SPIN LOCK BUCKETS

Light tight, odor proof and gasket-sealed. Unique spin locking lid buckets available in sizes from .6 to 12 gal.



C-CLAMP CONTAINERS

Gasket-sealed metal containers lock in freshness. Includes holder in lid for 2-way humidity packs (sold separately). 8 sizes to choose from.



ZIP CLOSING BAGS

Perfect for smaller amounts of dried ingredients.

White/clear sizes hold from 1g to 1/2lb. Largest bag holds up to 1 lb. and has safety lock zip closure (white/white also shields contents from view).



AzaMax™ is a natural product with a broad spectrum of pest control. It does not use hard chemical solvents. It is an antifeedant and insect growth regulator which controls pests through starvation & growth disruption.

#724464, 724475 and 724477 EPA No. 71908-1-81268. Not for sale in the following states at this time: PR. #724470 EPA No. 71908-1-81268.

| Item No. | Description | MSRP |
|----------|---------------|----------|
| 724464 | AzaMax 4 oz | \$29.58 |
| 724470 | AzaMax 16 oz | \$69.98 |
| 724475 | AzaMax Quart | \$118.95 |
| 724477 | AzaMax Gallon | \$500.00 |

Green Cleaner



Spray Green Cleaner on plants of every age, from clones through harvest. Unlike other products, spider mites do not get immune to Green Cleaner. Kills mites and their eggs. Washes powdery mildew right off the plant. It is all natural. It is a concentrate that makes 2 oz 1 – 4 gallons, 4 oz 2 – 8 gallons, 8 oz 4 – 16 gallons, 32 oz 16 – 64 gallons and 128 oz 64 – 256 gallons.

Not for sale in the following states at this time: AL, AR, HI, IA, IN, KS, LA, MO, MS, ND, NJ, NM, OK, SD, UT, VA, WI, WV.

| Item No. | Description | MSRP |
|----------|----------------------|----------|
| 749800 | Green Cleaner 2 oz | \$19.95 |
| 749802 | Green Cleaner 4 oz | \$34.95 |
| 749804 | Green Cleaner 8 oz | \$59.95 |
| 749806 | Green Cleaner Quart | \$179.95 |
| 749808 | Green Cleaner Gallon | \$539.95 |

Root Cleaner



Root Cleaner concentrate eliminates soil borne pests and pathogens, naturally—no respirators, gloves, or suiting up required. Root Cleaner takes care of the problems in the soil and root zone. Best of all, it solves the issue of "immunity" by killing eggs and preventing pests from becoming resistant to it. Root Cleaner kills fungus gnats and their larvae, pythium and rhizoctonia, root rot and root dampening off, thrips, nematodes, root aphids and more.

| Item No. | Description | MSRP |
|----------|---|----------|
| 749810 | Root Cleaner 8 oz – Makes 16 Gallons | \$39.95 |
| 749812 | Root Cleaner 32 oz - Makes 64 Gallons | \$119.95 |
| 749814 | Root Cleaner 1 Gallon - Makes 256 Gallons | \$349.95 |
| | | |

Nuke Em®



This is a zero residue multi-purpose pesticide. Kills broad mites, spider mites, thrips, white fly, powdery mildew and more. Reduces mold and mildew. Meets state requirements for zero pesticide residues. OMRI listed formula comprised of 100% food grade ingredients.

EPA No. FIFRA 25(b) Exempt. Not for sale in the following states at this time: IN, MS, NM, SD.

| Item No. | Description | MSRP |
|----------|--------------------|----------|
| 704504 | Nuke Em 8 oz | \$25.95 |
| 704506 | Nuke Em Quart | \$56.96 |
| 704508 | Nuke Em Gallon | \$176.95 |
| 704507 | Nuke Em 2.5 Gallon | \$409.95 |
| 704509 | Nuke Em 5 Gallon | \$769.95 |

FoxFarm® Don't Bug Me®



Don't Bug Me[®] is a fast, effective solution for most common garden pests. Because its active ingredient is Pyrethrum, which is derived from chrysanthemum flowers, it can be applied up to the day of harvest on any fruit or vegetable.

#704085 EPA No. 1021–1801–71996. Not for sale in the following states at this time: NY, PR.

| Item No. | Description | MSRP |
|----------|----------------------------|---------|
| 704085 | FoxFarm Don't Bug Me 24 oz | \$15.09 |

FoxFarm® Force of Nature™ Insecticide



Force of Nature™ Insecticide can be used indoors or outdoors as a contact spray for flying and crawling pests commonly found in and around the home. Force of Nature™ Insecticide contains Pyrethrum, derived from a Chrysanthemum flower, to give fast and effective kill on contact. Pyrethrum will also flush hiding insects, which then allows you to spray them for immediate contact kill. For indoor and outdoor use.

EPA No. 1021–1801–71996. Not for sale in the following states at this time: NY.

| Item No. | Description | MSRP |
|----------|---|---------|
| 704086 | FoxFarm Force of Nature Insecticide RTU 32 oz | \$19.29 |

FoxFarm® Force of Nature™ Miticide



Force of Nature™ Miticide controls various mites and insects on many types of crops such as melons, squash, tomatoes, tree crops, grapes, cucumbers and all sorts of flowers. Force of Nature™ Miticide has shown the ability in independent, replicated field and greenhouse trials to control mite populations for 3–4 weeks with a 1% spray solution. Force of Nature™ Miticide is non-toxic to humans and animals. Makes 25 gallons of solution.

Not for sale in the following states at this time: CT, IN, ME, NM.

| Item No. | Description | MSRP |
|----------|--|---------|
| 704087 | FoxFarm Force of Nature Miticide Quart - Concentrate | \$55.99 |

& Nisease Control

FoxFarm® Force of Nature™ Fungicide



Force of Nature™ Fungicide controls Powdery Mildew on many types of crops such as melons, squash, tomatoes, tree crops, grapes, cucumbers and all sorts of flowers. Force of Nature™ Fungicide has shown the ability in replicated field and greenhouse trials to control Powdery Mildew for 7–10 days with a 1% spray solution. Force of Nature™ Fungicide is non-toxic to humans and animals. Makes 25 gallons of solution.

Not for sale in the following states at this time: CT, IN, ME, NE, NM.

| Item No. | Description | MSRP |
|----------|---|---------|
| 704088 | FoxFarm Force of Nature Fungicide Quart - Concentrate | \$37.59 |

FoxFarm® Force of Nature™ Insect Repellent



Force of Nature™ Insect Repellent is an all-natural insect repellent made from pure garlic juice. When applied, the strong garlic odor dissipates within a few minutes, but remains offensive to insect pests for days. Force of Nature™ Insect Repellent can be applied to all plants, trees, shrubs, and crops to repel most insect pests. It is non-phytotoxic to plants and will leave no "after taste" on edible plant parts and fruit. It is safe to use, handle and store. It has no plant toxicity and is non-toxic to humans and animals. Makes 25 gallons of solution.

Not for sale in the following states at this time: CT, IN, ME, NM.

| Item No. | Description | MSRP |
|----------|--|---------|
| 704089 | FoxFarm Force of Nature Insect Repellent Quart - Concentrate | \$50.99 |

Promis Aphid, Thrip and White Fly Killer



Promis, Aphid, Thrip and White Fly Killer dissolved in water and applied to soil is absorbed by the roots. Once absorbed, it moves through the entire plant to protect against insects. This product also moves into and protects new growth after application. To control insects, the insecticide must distribute completely throughout the plant.

EPA No. 53883-275-89819.

| Item No. | Description | MSRP |
|----------|--|---------|
| 704690 | Promis Aphid, Thrip and White Fly Killer Conc. Quart | \$48.95 |

Promis Multi-Purpose Fungicide



Promis Multi-Purpose Fungicide prevents and controls Powdery Mildew and other fungal diseases. This product is highly effective when it is used to prevent diseases or applied at the first sign of disease. Mix Promis Multi-Purpose Fungicide with water and uniformly apply (foliar spray) to all parts of the plant to point of runoff.

EPA No. 42750-196-89819.

| Item No. | Description | MSRP |
|----------|--------------------------------|---------|
| 717994 | Promis Multi-Purpose Fungicide | \$78.95 |

NPK Mighty



Mighty Kills all accessible stages of spider mites including eggs. Mighty may be used on fruits and vegetables and can be used indoors, outdoors or in greenhouses. Mighty is fast acting and kills by contact. For best use thoroughly spray all parts of plants at first sign of pests. Mighty also kills all accessible stages of pests listed on container label, including eggs. Read entire container label and use only as directed.

#705170, 705172, 705174 and 705176 EPA No. 89819–1. Not for sale in the following states at this time: CT, DC, GA, HI, LA, MA, MD, MN, MO, MS, NC, ND, NH, NJ, OK, SC, SD, TN, UT, WY. #705178 EPA No. 89819–1. Not for sale in the following states at this time: CT, DC, GA, HI, IL, LA, MA, MD, MN, MO, MS, NC, ND, NH, NJ, OK, SC, SD, TN, UT, WY.

| Item No. | Description | MSRP |
|----------|-----------------------|----------|
| 705170 | NPK Mighty Quart | \$15.95 |
| 705172 | NPK Mighty Gallon | \$39.95 |
| 705174 | NPK Mighty 2.5 Gallon | \$74.95 |
| 705176 | NPK Mighty 5 Gallon | \$143.95 |
| 705178 | NPK Mighty 7 Gallon | \$179.95 |

Actinovate® L & G Fungicide



Actinovate® L & G contains a high concentration of a patented beneficial microorganism.

When applied, the Actinovate® L & G microbe grows on the plant's roots and leaves, living off the plant's by-products while at the same time attacking harmful disease causing pathogens. This natural product effectively suppresses and controls a wide range of foliar and root diseases. Safe to use on vegetables, flowers, fruits, trees and shrubs. 100% water soluble, safe around pets and environmentally friendly.

#721498, 721502 and 721506 EPA No. 73314-1. Not for sale in the following states at this time: CA. #721496, 721500 and 721505 EPA No. 73314-1. Not for sale in the following states at this time: AK, AL, AR, AZ, CO, CT, DE, FL, GA, HI, IA, ID, IL, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY.

| Item No. | Description | MSRP |
|----------|--|----------|
| 721498 | Actinovate L & G - National Label 0.7 oz | \$11.95 |
| 721502 | Actinovate L & G - National Label 2 oz | \$23.95 |
| 721506 | Actinovate L & G - National Label 18 oz | \$157.95 |
| 721496 | Actinovate L & G - California Label 0.7 oz | \$11.95 |
| 721500 | Actinovate L & G – California Label 2 oz | \$23.95 |
| 721505 | Actinovate L & G - California Label 18 oz | \$157.95 |

Doktor Doom® Spider Mite Hnock Out®



Doktor Doom® Spider Mite Knock Out® is a 0.20% pyrethrin formula. Unlike soap based products which need to be applied liberally to the plant in order to drown the insects this product kills the pests on contact with just a light misting on the foliage.

EPA No. 2724–568–72804. Not for sale in the following states at this time: ND, PR.

| Item No. | Description | MSRP |
|----------|--|---------|
| 704415 | Doktor Doom Spider Mite Knock Out Pint | \$16.49 |



A total release fogger for use in homeowner greenhouses, fruit and vegetable storage areas and indoor gardening areas. Used for controlling fungus gnats, spider mites, two-spotted spider mites, aphids, whiteflies, scale, mealy bugs and thrips.

EPA No. 72804–1. Not for sale in the following states at this time: ND, PR.

| Item No. | Description | MSRP |
|----------|----------------------------|---------|
| 704400 | Doktor Doom Fogger 3 oz | \$11.99 |
| 704405 | Doktor Doom Fogger 5.5 oz | \$14.99 |
| 704410 | Doktor Doom Fogger 12.5 oz | \$20.99 |

Arborjet® AzaSol™



Broad Spectrum insect control derived from the Botanical Plant Neem. This patented product, is the only Neem based insecticide that is a 100% water soluble powder. AzaSol™ is an anti-feedant, repellent and insect growth regulator. It can be used on indoor and outdoor plants, food crops, trees, shrubs and turf and it can be applied through spray, drench, injection and more.

#704981 EPA No. 81899-4. #704985 EPA No. 81899-4. Not for sale in the following states at this time: AL, AR, DC, DE, GA, IA, ID, LA, ME,

MS, MT, ND, NM, OK, RI, SC, SD, UT, VT, WY.

| ltem No. | Description | MSRP |
|----------|---|----------|
| 704981 | Arborjet Aza Sol Single Pack | \$48.95 |
| 704985 | Arborjet Aza Sol Container 0.75 oz – 8/Pack | \$429.95 |

Whitmire Pro-Control Plus® Total Release Aerosol Insecticide



Pro-Control Plus® Total Release Insecticide is a ready-to-use, ultra low volume insecticide fogger that controls a wide variety of insects. Labeled for use in apartments, basements, non-food areas of commercial building, houses, office buildings, sheds, or storage areas. Controls thrips, whiteflies, scale, aphids, spiders, ants and more. Registered in all states.

EPA No. 499-462.

| Item No. | Description | MSRP |
|----------|--------------------------|---------|
| 704595 | Pro Control Plus TR 6 oz | \$12.95 |

SaferGro® Pest Out®



Pest Out® is a natural, organic miticide and insecticide that provides good control of pests, such as mites, thrips and aphids. Pest Out® is a safe, long-lasting product that will protect your crops all season up to and including the day of harvest.

EPA No. FIFRA 25(b) Exempt.

| Item No. | Description | MSRP |
|----------|-----------------------------|--------|
| 743615 | SaferGro Pest Out RTU Quart | \$9.95 |

SaferGro® Mildew Cure®



Mildew Cure® is a natural, organic fungicide that provides good control of powdery mildew on various crops and ornamentals. Mildew Cure® is derived from garlic extracts and other essential oils, these active ingredients are food grade materials.

EPA No. FIFRA 25(b) Exempt.

| Item No. Description | | MSRP |
|----------------------|--------------------------------|---------|
| 743600 | SaferGro Mildew Cure Quart | \$22.95 |
| 743605 | SaferGro Mildew Cure RTU Quart | \$9.95 |

ProZap® Insect Guard™



Kills flying and crawling insect pests including mosquitoes, flies, moths and spiders. This is long lasting, round the clock protection. Simply remove from package to activate Prozap® and begin controlling action.

EPA No. 5481–533–47000. Not for sale in the following states at this time: CT, DC, ME, PR, RI.

| Item No. | Description | MSRP |
|----------|---------------------|---------|
| 704545 | ProZap Insect Guard | \$18.95 |

SNS 217™ Mite Control RTU



Say good-bye to spider mites! SNS 217[™] and SNS 217C[™] kills mites and their eggs. It is fully biodegradable and non toxic to animals.

EPA No. FIFRA 25(b) Exempt. Not for sale in the following states at this time: AR, CT, DE, GA, IA, IN, KS, LA, MS, ND, NH, NM, OK, SC, SD, UT, WV, WY.

| Item No. | Description | MSRP |
|----------|---------------------------------|---------|
| 746005 | SNS 217 Mite Control RTU Quart | \$25.95 |
| 746007 | SNS 217 Mite Control RTU Gallon | \$93.95 |

SNS 217C™ Mite Control Concentrate



Say good-bye to spider mites! SNS 217[™] and SNS 217C[™] kills mites and their eggs. It is fully biodegradable and non toxic to animals.

EPA No. FIFRA 25(b) Exempt. Not for sale in the following states at this time: AL, AR, CT, DE, GA, IA, IN, KS, LA, MS, ND, NH, NM, OK, SC, SD, UT, WV, WY.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 746072 | SNS 217C Mite Control Conc. 1.5 oz Pouch | \$9.99 |
| 746010 | SNS 217C Mite Control Conc. Pint | \$71.95 |
| 746015 | SNS 217C Mite Control Conc. Gallon | \$350.00 |
| | | |

Fest & Disease Control

SNS 244™ Fungicide RTU



Kills fungus and mildew and is highly effective for the control of a broad spectrum of vegetable, fruit and ornamental plant fungal

EPA No. FIFRA 25(b) Exempt. Not for sale in the following states at this time: AK, AL, AR, CT, DE, GA, IA, IN, KS, LA, MS, ND, NH, NM, OK, SC, SD, UT, WV, WY.

| ltem No. | Description | MSRP |
|----------|------------------------------|---------|
| 746025 | SNS 244 Fungicide RTU Quart | \$24.99 |
| 746030 | SNS 244 Fungicide RTU Gallon | \$62.95 |

SNS 244C™ Fungicide Concentrate



Kills fungus and mildew and is highly effective for the control of a broad spectrum of vegetable, fruit and ornamental plant fungal diseases.

#746074 EPA No. FIFRA 25(b) Exempt. Not for sale in the following states at this time: AK, AL, AR, CT, DE, GA, IA, IN, KS, LA, MS, ND, NH, NM, OK, SC, SD, UT, WV, WY. #746042, 746044 and 746046 EPA No. FIFRA 25(b) Exempt. Not for sale in the following states at this time: AK, AL, AR, AZ, CT, DE, GA, IA, ID, IN, KS, LA, MD, MS, MT, ND, NH, NM, OH, OK, SC, SD, UT, WV, WY.

| Item No. | Item No. Description | |
|----------|-------------------------------------|----------|
| 746074 | SNS 244C Fungicide Conc. 4 oz Pouch | \$9.99 |
| 746042 | SNS 244C Fungicide Conc. Pint | \$24.00 |
| 746044 | SNS 244C Fungicide Conc. Quart | \$41.95 |
| 746046 | SNS 244C Fungicide Conc. Gallon | \$110.00 |

SNS 203™ Concentrate Pesticide Soil Spray/Drench



SNS 203[™] kills and repels fungus gnats, root aphids, thrips, shore flies and white flies. How it works: SNS 203™ Concentrated Natural Pesticide active ingredients cause the pests to dehydrate and dry up the ingredients also attack fungus and algae to reduce the food source for the pests.

EPA No. FIFRA 25(b) Exempt. Not for sale in the following states at this time: AK, AL, AR, CT, DE, GA, IA, IN, KS, LA, MS, ND, NH, NM, OK, SC, SD, UT, WV, WY.

| Item No. Description | | Description | MSRP |
|----------------------|--------|--|----------|
| | 746068 | SNS 203 Conc. Pesticide Soil Spray/Drench 4 oz Pouch | \$9.99 |
| | 746035 | SNS 203 Conc. Pesticide Soil Spray/Drench Pint | \$24.00 |
| | 746040 | SNS 203 Conc. Pesticide Soil Spray/Drench Gallon | \$110.00 |

SNS 209™ Systemic Pest Control Concentrate



Safely and easily make your plants resistant to pests! SNS 209™ All Natural Systemic Pest Control provides a barrier for plants to protect them against damaging insects.

EPA No. FIFRA 25(b) Exempt. Not for sale in the following states at this time: AK, AL, AR, CT, DE, GA, IA, ID, IN, KS, LA, MD, MS, MT, ND, NH, NM, OH, OK, PA, RI, SC, SD, UT, VA, WV, WY.

| Item No. Description | | MSRP |
|----------------------|--|----------|
| 746070 | SNS 209 Systemic Pest Control Conc. 2.5 oz Pouch | \$9.99 |
| 746048 | SNS 209 Systemic Pest Control Conc. Pint | \$24.00 |
| 746050 | SNS 209 Systemic Pest Control Conc. Gallon | \$110.00 |

GreenCure®



GreenCure® is a potassium bicarbonate-based, broad spectrum foliar fungicide that cures and prevents powdery mildew, black spot, downy mildew, botrytis blight, gray mold, anthracnose, rust and other mold, mildew and garden fungi related plant diseases. 8 oz makes approximately 16 gallons of formula.

EPA No. 70870-1.

| Item No. | Description | MSRP |
|----------|-----------------|---------|
| 704315 | GreenCure 8 oz | \$16.95 |
| 704320 | GreenCure 40 oz | \$68.95 |

Sensor Yellow Monitoring Cards 50 Pack



Featuring superior, Posi-Trap glue, these durable, longlasting pest monitoring and trapping cards are designed to catch a variety of pests, including winged aphids, leafminer adults, thrips, whiteflies, fungus gnat adults, shore flies, fruit flies, leafhoppers and other flying insects. The 3 in x 5 in Sensor Cards are packed in poly-bag and coated on both sides with non-drip glue that will not stick to skin.

| Item No. Description | | MSRP |
|----------------------|--|---------|
| 704560 | Sensor Yellow Monitoring Cards 50/Pack | \$36.49 |

Sticky Thrip Leafminer Traps



Protects plants from Thrips & Leafminers. Excellent protection for roses. Hang at plant level. Place traps every 7 ft apart or at end of each row. Lasts all season, even in rain, or until completely coated with insects or dust.

| ltem No. | Description | MSRP |
|----------|-----------------------------------|--------|
| 704196 | Stick Thrip Leafminer Trap 5/Pack | \$6.49 |



The Sticky Whitefly Traps do the following things: Protect plants from whiteflies, aphids and other flying insects. Last all season, even in rain, until completely coated with insects. Non-poisonous and easy to use.

| Item No. | Description | MSRP |
|----------|--|----------|
| 704190 | Sticky Whitefly Trap $3/Pack$ (1 = $24/Cs$) | \$153.69 |
| 704195 | Sticky Whitefly Trap 5/Pack | \$6.49 |

Yellow Sticky Ribbon Traps



The Yellow Ribbon Trap is a sticky, non-toxic double-sided tape that allows growers to monitor and control their flying pest infestations. The Yellow Ribbon Trap is 50 feet long by four inches wide and can be cut to any length.

| Item No. | Description | MSRP |
|----------|---|---------|
| 704564 | Yellow Sticky Ribbon Traps - 50 ft Roll | \$27.09 |

High Yield Products Lock Down Pads - Round



HYP Lock Down Pads are a bright yellow plastic circular sheet coated on one side with a specially formulated glue. There is no odor, no potential for noxious chemicals in the air, soil, rock or water. Many insects that prey on plants are attracted to the yellow color, so providing coverage around the entire base of your plant provides the safest way to produce high yields. HYP Lock Down

Pads are economical, effective, entirely safe and simple to use. Ideal for use indoors or outdoors in potted plants.

| Item No. | Description | MSRP |
|----------|--|---------|
| 704692 | High Yield Products Lock Down Pad 12 in 5/pk | \$15.35 |
| 704694 | High Yield Products Lock Down Pad 6 in 8/pk | \$10.25 |
| 704696 | High Yield Products Lock Down Pad 3 in 15/pk | \$7.70 |
| 704698 | High Yield Products Lock Down Pad 1 1/2 in 15/pk | \$5.10 |

High Yield Products Lock Down Pads - Square



HYP Lock Down Square Pads are a bright yellow plastic sheet coated on one side with a specially formulated glue. There is no odor, no potential for noxious chemicals in the air, soil, rock or water. Many insects that prey on plants are attracted to the yellow color, so providing coverage around the entire base of your plant provides the safest way to produce high yields. HYP Lock Down

Pads are economical, effective, entirely safe and simple to use. Ideal for use indoors or outdoors in potted plants.

| Item No. | Description | MSRP |
|----------|---|---------|
| 704697 | High Yield Products Lock Down Pad 1 in Square (15/Pack) | \$5.10 |
| 704695 | High Yield Products Lock Down Pad 6 in Square (8/Pack) | \$10.25 |

Mosquito Dunks®



Mosquito Dunks® are formulated to release effective levels of BTI for a period of 30 days or more under typical environmental conditions. These dunks may be used in all types of containerized mosquito breeding areas.

EPA No. 6218-47.

| tem No. | Description | MSRP |
|---------|-----------------------|---------|
| 704650 | Mosquito Dunks 2/Card | \$7.95 |
| 704655 | Mosquito Dunks 6/Card | \$13.99 |

Mosquito Bits®



The Mosquito Bits® are now labeled to control Fungus Gnats in plant beds or pots! Utilizing a similar mode of action for control of mosquito larvae, the Bits, either sprinkled on the soils surface or mixed with potting soil prior to planting will kill fungus gnat larvae with the same safety and target specific control offered for mosquito larvae.

EPA No. 6218-73.

| Item No. | Description | MSRP |
|----------|---------------------|---------|
| 704657 | Mosquito Bits 8 oz | \$12.49 |
| 704659 | Mosquito Bits 30 oz | \$19.29 |

Monterey Neem Oil RTU



Ready to use (RTU) formulation for organic gardening.

Has both fungicidal and insecticidal properties to control black spot, powdery mildew, spider mites, aphids, whitefly and more.

EPA No. 70051-13-54705. Not for sale in the following states at this time: ME, ND, RI, VT, WY.

| Item No. | Description | MSRP |
|----------|-----------------------------|---------|
| 704609 | Monterey Neem Oil RTU Quart | \$14.49 |

Monterey Take Down Garden Spray



A ready-to-use insecticide containing natural pyrethrin plus canola oil. Use on vegetables, fruits, houseplants, ornamentals, etc. Controls aphids, beetles, mealy bugs, caterpillars, plant bugs, etc. Kills all stages of insects, including eggs.

EPA No. 67702-5-54705. Not for sale in the following states at this time: DC, ND, SD, WY.

| ltem No. | Description | MSRP |
|----------|----------------------------------|---------|
| 704603 | Take Down Garden Spray Pint | \$18.95 |
| 704604 | Take Down Garden Spray RTU Quart | \$12.29 |



For control of foliage feeding worms (caterpillars), thrips, fire ants and other listed pests in: Lawns, outdoor ornamentals, vegetables, apples, citrus and stone fruit. Contains spinosad, produced by fermentation. U.S. Patent Nos. 5,362,634 and 5,496,931.

EPA No. 62719-314-54705. Not for sale in the following states at this time: DC.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 704606 | Insect Spray w/ Spinosad Pint | \$23.49 |
| 704607 | Insect Spray w/ Spinosad Quart | \$38.95 |
| 704608 | Insect Spray w/ Spinosad Gallon | \$130.95 |

Monterey 70% Neem Oil



A broad spectrum insecticide, miticide and fungicide that controls numerous diseases as well as insects and mites. Use on vegetables, fruit trees, ornamentals, etc. Neem is ideal for use in organic gardens.

EPA No. 70051-2-54705.

| Item N | o. Description | MSRP |
|--------|----------------------------------|---------|
| 70461 | Monterey 70% Neem Oil Conc. Pint | \$24.95 |

Monterey Bi-Carb Old Fashion Fungicide



Potassium bicarbonate soluble powder for control of powdery mildew on roses, vegetables, grapes, fruit trees and ornamentals. Control powdery mildew the organic way. This is like the baking soda Grandma used.

EPA No. 54705-10. Not for sale in the following states at this time: AK, AR, DC, KS, KY, MS, ND, NE, OK, SD, WY.

| Item No. | Description | MSRP |
|----------|---|---------|
| 704618 | Monterey Bi-Carb Old Fashion Fungicide 4 oz | \$12.95 |

Monterey B.t.



Ready to use (RTU) formulation for organic gardening. Has both fungicidal and insecticidal properties to control black spot, powdery mildew, spider mites, aphids, whitefly and more.

EPA No. 70051-106-54705. Not for sale in the following states at this time: ME, MN, ND, NH, RI, WY.

| ltem No. | Description | MSRP |
|----------|----------------------|---------|
| 704596 | Monterey B.t. Pint | \$14.95 |
| 704597 | Monterey B.t. Gallon | \$92.95 |

Monterey Sluggo®



Snail and slug control at its best. Sluggo® contains OMRI iron phosphate and can be used around pets and wildlife. Use with vegetable gardens up until harvest and remains effective after rain or sprinkling. A pellet that breaks down into fertilizer! 1 lb covers up to 2,000 sq. ft.

EPA No. 67702-3-54705.

| ltem No. | Description | MSRP |
|----------|------------------------|---------|
| 704598 | Monterey Sluggo 2.5 lb | \$19.49 |

Monterey Once A Year Insect Control II



This insecticide is used as a soil drench on ornamental trees, shrubs and certain fruit and nut trees. It controls adelgids, leaf beetles, leafhoppers, mealy bugs, scale, whiteflies, borers and many others. Gives a full year of control.

EPA No. 228-525-54705. Not for sale in the following states at this time: DC, HI, IA, ND, NE.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 704616 | Monterey Once A Year Insect Control II Quart | \$15.95 |
| 704617 | Monterey Once A Year Insect Control II Gallon | \$47.95 |

Monterey Bug Buster-O



Bug Buster-O provides rapid knockdown and kill of listed plant pests. Can be used on the day of harvest on vegetables, fruit trees and ornamentals. Kills more than 100 listed insects. OMRI listed for organic gardening.

EPA No. 1021-1771-54705. Not for sale in the following states at this time: AK, AR, AZ, CT, DC, GA, HI, IA, ID, IL, IN, KY, LA, MD, MN, ND, NE, NJ, NV, OK, RI, SD, WV, WY.

| Item No. | Description | MSRP |
|----------|--------------------------------|---------|
| 704627 | Monterey Bug Buster - 0 - Pint | \$74.99 |

Monterey Horticultural Oil



NEW For use on ornamentals, roses, vegetables, citrus, small fruits, tree fruits and nuts. Controls aphids, mites, scales, whiteflies and other soft-bodied insects. This product is for year-round usage during dormant and growing season. For use only in home fruit and vegetable gardens, home greenhouses, interior plantscapes & ornamental gardens.

EPA No. 48813-1-54705. Not for sale in the following states at this time: ND, WY.

| Item No. | Description | MSRP |
|----------|-----------------------------------|---------|
| 704629 | Monterey Horticultural Oil Quart | \$12.99 |
| 704631 | Monterey Horticultural Oil Gallon | \$33.29 |



Controls bacterial spot, powdery mildew, rust, gray mold, leaf blight, scab & more. Safe for gardeners to use as a natural, broad spectrum, effective fungicide that controls harmful diseases. Concentrate is 1 oz per gallon. Registered in all states.

#704341 EPA No. 69592-16. #704345 EPA No. 69592-12.

| Item No. Description | | MSRP |
|------------------------|---------------|---------|
| 704341 Serenade Garder | n RTU Quart | \$11.29 |
| 704345 Serenade Garder | n Conc. Quart | \$22.99 |

Organocide™ 3-in-1 Organic Insecticide



A nature-safe, organic spray oil effective on a wide variety of insects, mites, armored and soft scales and certain fungal diseases. It is insecticidal to the eggs, larvae, and nymphs of insects and adults of soft bodied insects. Dilution Rate: Mix 2 oz with 1 gallon of water

EPA No. FIFRA 25(b) Exempt.

| ltem No. | Description | MSRP |
|----------|-------------------------------|---------|
| 704100 | Organocide 3-ln-1 Conc. Quart | \$20.99 |
| 704102 | Organocide 3-ln-1 RTU 24 oz | \$13.99 |

Safer® End ALL™ Insect Killer



Kills over 45 different types of insects indoors and out.
Wipes out insects & eggs with the combined killing
power of pyrethrin & neem oil. Can be used up to day of harvest.
For use on fruits, vegetables, flowers, trees & ornamentals.

EPA No. 59913–14. Not for sale in the following states at this time: PR.

| Item No. | Description | MSRP |
|----------|---------------------------------------|---------|
| 704156 | Safer End All Insect Killer RTU Quart | \$11.19 |

Safer® Insect Killing Soap



Use on houseplants, ornamental foliage plants, flowering plants and fruits and vegetables. Kills aphids, mealy bugs, spider mites and whiteflies. Check your local dealer partner for availability.

#704115 EPA No. 42697-59. #704116 EPA No. 42697-60. #704117 EPA No. 42697-60.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 704115 | Safer Insect Killing Soap w/ Seaweed Extract II RTU Quart | \$10.99 |
| 704116 | Safer Insect Killing Soap II Conc. 16 oz | \$15.39 |
| 704117 | Safer Insect Killing Soap II Conc. Gallon | \$82.95 |

Safer® Garden Fungicide



Can be used on fruits, flowers, vegetables, flowering plants and ornamentals. Controls and prevents black spot, rust, leaf spot and powdery mildew on roses. Contains sulfur. Registered in all states.

#704140 EPA No. 59913-11. #704141 EPA No. 42697-37.

| ltem No. | Description | MSRP |
|----------|-------------------------------------|---------|
| 704140 | Safer Garden Fungicide II RTU Quart | \$10.99 |
| 704141 | Safer Garden Fungicide Conc. 16 oz | \$15.29 |

Safer® 3-in-1 Garden Spray II



Provides three garden solutions in one: fungicide, insecticide, miticide. Its formulation kills garden insects and mites and controls fungal diseases. Registered in all states.

#704145 EPA No. 59913-12. #704147 EPA No. 59913-13.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 704145 | Safer 3-in-1 Garden Spray II RTU Quart | \$11.39 |
| 704147 | Safer 3-in-1 Garden Spray Conc. Gallon | \$82.95 |

Safer® BioNEEM® Insecticide & Repellent



Neem Oil insect control for bedding, potted plants, trees & shrubs, lawns, yard & landscape, house plants, vegetable & fruit crops. Unique insecticide and repellent that controls over 30 common insect pests. Use on trees, shrubs, ornamentals and flowers. Registered in all states.

EPA No. 70051-6-42697.

| Item No. | Description | MSRP |
|----------|---|---------|
| 704150 | Safer BioNeem Multi-Purpose Insecticide Conc. 16 oz | \$20.95 |

Safer® Caterpillar Hiller for Trees, Shrubs & Vegetables



Safer® Brand Caterpillar Killer utilizes Dipel which, once ingested by the wayward caterpillar or worm, kills them within a few days. This insect killer is the most economical and natural pest control solution to caterpillars and worms on the market!

EPA No. 42697-23.

| ltem No. | Description | MSRP |
|----------|---------------------------------------|----------|
| 704155 | Safer Caterpillar Killer Conc. 16 oz | \$15.95 |
| 704154 | Safer Caterpillar Killer Conc. Gallon | \$177.99 |

Safer® Brand Insecticidal Soap and Pyrethrin Concentrate can be used in your organic farm without sacrificing certification. One bottle makes 25 gals (treats up to 14,000 sq. ft.) of solution to eliminate hard and soft bodied insects on contact! Check your local dealer partner for availability.

EPA No. 59913-9. Not for sale in the following states at this time: AK, HI, NM, PR.

| Item No. | Description | MSRP |
|----------|---|---------|
| 704138 | Safer Pyrethrin & Insecticidal Soap II Conc. Gallon | \$82.99 |

Bonide® Captain Jack's Dead Bug Brew®



Captain Jack's Deadbug Brew® contains Spinosad, a product first isolated from a naturally occurring soil dwelling bacterium. Use on fruits, vegetables, berries, citrus, grapes, nuts and ornamentals.

#704715 EPA No. 4-472. Not for sale in the following states at this time: PR.

#704720 EPA No. 4-471. Not for sale in the following states at this time: AK, HI, PR.

#704725 EPA No. 4-471. Not for sale in the following states at this time: AK, HI, PR.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 704715 | Bonide Captain Jack's Dead Bug Brew RTU Quart | \$9.93 |
| 704720 | Bonide Captain Jack's Dead Bug Brew Conc. Pint | \$20.29 |
| 704725 | Bonide Captain Jack's Dead Bug Brew Conc. Quart | \$33.95 |

Bonide® Thuricide® (BT)



BT Kurstaki 15% is a liquid formulation of bacteria. Controls caterpillars, loopers, cabbage worms, horn worms, leaf folders and leaf rollers. One pint treats up to 10,875 sq. ft. Won't harm beneficial insects.

EPA No. 4-226. Not for sale in the following states at this time: PR.

| ltem No. | Description | MSRP |
|----------|----------------------------------|---------|
| 704740 | Bonide Thuricide (BT) Conc. Pint | \$18.62 |

Bonide® Pyrethrin Garden Insect Spray



Natural Pyrethrin in a concentrated formula for economical, natural, broad spectrum garden insect control.

EPA No. 4-371. Not for sale in the following states at this time: CA, DC, PR.

| Item No. | Description | MSRP |
|----------|---|---------|
| 704745 | Bonide Pyrethrin Garden Insect Spray Conc. 8 oz | \$15.49 |
| 704750 | Bonide Pyrethrin Garden Insect Spray Conc. Pint | \$24.99 |

Bonide® Systemic Insect Control



Economical, long lasting insect control for ornamental gardens, shrubs and trees. Use as little as 1 tablespoon/gal.

EPA No. 239-2461-4. Not for sale in the following states at this time: AK, CA, HI, PR.

| tem No. | Description | MSRP |
|---------|---|---------|
| 704760 | Bonide Systemic Insect Control Conc. Pint | \$20.95 |

Orcon Beneficial Insect Mail-Backs



Insects via Mail-Back gives your customers delivery of fresh live beneficial insects to home or job site. Choose from: Predatory Mites - Seeks out and kills many kinds of mites; Ladybugs - Most popular beneficial insect, both adult and larvae eat pests; Beneficial Nematodes (including Fungus Gnats) - Attacks over 230 kinds of soil dwelling and wood boring insects.

| Item No. | Description | MSRP |
|----------|---------------------------------------|---------|
| 733592 | Orcon Predatory Mites Mail- back | \$54.99 |
| 733594 | Orcon Ladybugs Mail- back | \$23.99 |
| 733596 | Orcon Beneficial Nematodes Mail- back | \$36.99 |

Perma-Guard™ Diatomaceous Earth Fossil Shell Flour Food Grade



Perma-Guard™ OMRI certified Diatomaceous Earth is the purest food grade fresh water amorphous silica diatomaceous earth available. Perma-Guard™ is derived from fossilized diatoms remains. Perma-Guard™ is OMRI certified food grade which allows it to be used on food crops through harvest and is safe for human consumption.

#704092, 704094 and 704098 Not for sale in the following states at this time: AK, CT, HI, LA, MA, MD, ME, MS, ND, NH, NJ, NV, OH, PR, RI, SC, SD, VT, WV, WY.

#704096 Not for sale in the following states at this time: AK, CT, HI, LA, MA, MD, ME, MS, ND, NH, NJ, NV, NY, OH, PR, RI, SC, SD, VT, WV, WY.

| Item No. | Description | MSRP |
|----------|--|---------|
| 704092 | Perma Guard Diatomaceous Earth Fossil Shell Flour Food Grade 2 lb | \$10.95 |
| 704094 | Perma Guard Diatomaceous Earth Fossil Shell Flour Food Grade 5 lb | \$17.95 |
| 704096 | Perma Guard Diatomaceous Earth Fossil Shell Flour Food Grade 10 lb | \$27.95 |
| 704098 | Perma Guard Diatomaceous Earth Fossil Shell Flour Food Grade 50 lb | \$46.95 |

On page 4 see a listing and images of beneficial insects and destructive insects to better know what to treat.



Active carbon inserts are proven to keep most bugs and pollutants from entering grow room. Minimal air flow restriction. Easily slips on and off inline fans. Mildew and UV resistant.

| Item No. | Description | MSRP |
|----------|--|---------|
| 704215 | Black Ops Bug Screen w/ Active Carbon Insert 4 in | \$9.95 |
| 704220 | Black Ops Bug Screen w/ Active Carbon Insert 6 in | \$11.95 |
| 704225 | Black Ops Bug Screen w/ Active Carbon Insert 8 in | \$13.29 |
| 704230 | Black Ops Bug Screen w/ Active Carbon Insert 10 in | \$14.95 |
| 704235 | Black Ops Bug Screen w/ Active Carbon Insert 12 in | \$16.95 |

Microbe-Lift® BMC - Biological Mosquito Control



Microbe-Lift® BMC kills developing mosquitoes before they become breeding, biting adults. It is a liquid product, so it has no adverse effect on the aesthetics of ponds and water features. Microbe-Lift® BMC can be applied to areas that can contain aquatic life, fish and plants. It can also be applied to areas used by or in contact with humans, animals, horses, livestock, pets, birds or wildlife. 2 oz treats 400 gallons for 2 years. 6 oz treats 2,000 gallons for 16 months.

#717497 EPA No. 62637–1–74466. Not for sale in the following states at this time: NM. #717499 EPA No. 62637–1–74466.

| Item No. | Description | MSRP |
|----------|-----------------------|---------|
| 717497 | Microbe-Lift BMC 2 oz | \$16.33 |
| 717499 | Microbe-Lift BMC 6 oz | \$20.88 |

Grower's Edge® Illuminated Microscope 30x



A precision illuminated microscope with 30x magnification power. Focus can be adjusted by turning the wheel. Rotatable bulb can pinpoint the light on the object. Use to classify the type of pest invading your plants. Requires 2 AA batteries (not included).

| Item No. | Description | MSRP |
|----------|--|---------|
| 704477 | Grower's Edge Illuminated Microscope 30x | \$18.95 |

Grower's Edge® Microscopes and Loupes are great way of seeing the insects up close.

Grower's Edge® Illuminated Microscope 60x - 100x



A very powerful illuminated pocket microscope offers adjustable magnification from 60x – 100x. Identify even the smallest pests with this microscope. Includes batteries and protective case. Actual size of microscope is 1–1/4 inch wide by 3–1/4 inch tall.

| Item No. | Description | MSRP |
|----------|---|---------|
| 704478 | Grower's Edge Illuminated Microscope 60x - 100x | \$18.95 |

Grower's Edge® Magnifier Loupe 30x



Extremely powerful 30x magnification from opticalquality double glass lenses shows ultra-fine detail. This teardrop shaped folding magnifier is compact in size. Great detail for finding the smallest of pests on your plants.

| tem No. | Description | MSRP |
|---------|-----------------------------------|---------|
| 704465 | Grower's Edge Magnifier Loupe 30x | \$14.95 |

Grower's Edge® Illuminated Magnifier Loupe 40x



Powerful 40x lens. Unique, compact folding design with durable casing. Excellent illumination on specimen provided by two 6500K LED's. Can be used to identify plants and potential garden pests. On/off switch for the two LED lights. Batteries included.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 704467 | Grower's Edge Illuminated Magnifier Loupe 40x | \$14.95 |

Grower's Edge® Illuminated Microscope 60x



Illuminated with 3 LED lights. Focus adjusting lens barrel. Battery operated. 60x magnification. 2 light settings - high and low. On/Off switch. Includes storage case.

| Item No. | Description | MSRP |
|----------|--|--------|
| 704476 | Grower's Edge Illuminated Microscope 60x | \$9.49 |

Grower's Edge® Universal Cell Phone Illuminated Microscope with Clip – 60x



The Grower's Edge® Universal Cell Phone Illuminated Microscope with Clip - can be clipped onto any smartphone or mobile phone that are equipped with a camera. Images can be taken with your camera and stored in your smartphone's photo library. Great for record keeping and photo sharing. Battery operated (included). 60x magnification. 2 light settings - high and low. On/off switch. Includes storage case.

| Item No. | Description | MSRP |
|----------|---|--------|
| 704470 | Grower's Edge Universal Cell Phone Illuminated Microscope w/ Clip - 60x | \$9.99 |

Carson Optical® MagniScope™



The MagniScope[™] take two components combine to create three different optical devices... an 8 x 20mm Monocular, 3x power stand magnifier and when threaded together, a precision 30x portable Microscope.

| Item No. | Description | MSRP |
|----------|---------------------------|---------|
| 744010 | Carson Optical MagniScope | \$71.95 |

Carson Optical® MicroMax™ LED Microscope



MicroMax™ LED is a powerful 60-100x power Magnification Microscope with an extremely lightweight and portable design. Features a built-in LED light that provides a bright, clear image and a rubberized eyepiece for comfortable viewing. Uses 3 SG3 button cell batteries (included).

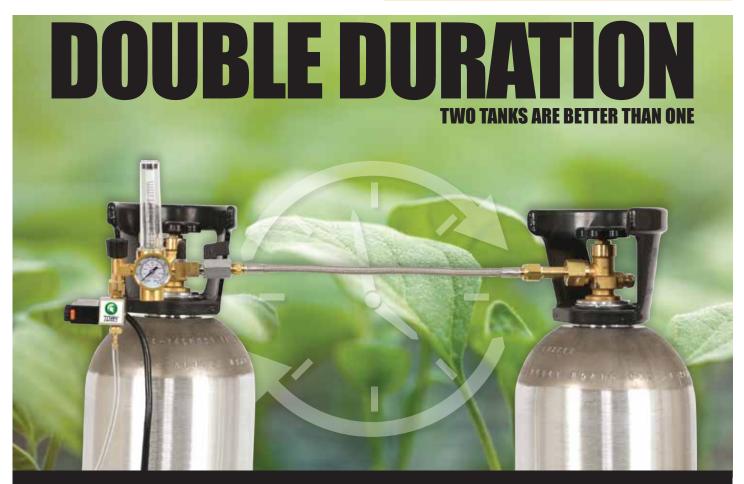
| ltem No. | Description | MSRP |
|----------|--|---------|
| 744015 | Carson Optical MicroMax LED Microscope | \$15.49 |

Carson Optical® zOrb™ Diqital Microscope



The zOrb™ is a digital microscope with an integrated camera that displays the magnified image on a computer screen. Impressive 35x magnification (14 in screen) allows you to see in great detail! Compatible with Microsoft Windows 98SE, ME, 2000, XP, XP Service Pack 3 Upgrade, Vista and MAC OSX 10.4 or later. A USB 2.0 port is required.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 744020 | Carson Optical zOrb Digital Microscope | \$67.95 |



New from Titan Controls®... Two Tank CO₂ Regulator System

NPK Mighty



Mighty Kills all accessible stages of spider mites including eggs. Mighty may be used on fruits and vegetables and can be used indoors, outdoors or in greenhouses. Mighty is fast acting and kills by contact. For best use thoroughly spray all parts of plants at first sign of pests. Mighty also kills all accessible stages of pests listed on container label, including eggs. Read entire container label and use only as directed.

#705170, 705172, 705174 and 705176 EPA No. 89819-1. Not for sale in the following states at this time: CT, DC, GA, HI, LA, MA, MD, MN, MO, MS, NC, ND, NH, NJ, OK, SC, SD, TN, UT, WY.

#705178 EPA No. 89819-1. Not for sale in the following states at this time: CT, DC, GA, HI, IL, LA, MA, MD, MN, MO, MS, NC, ND, NH, NJ, OK, SC, SD, TN, UT, WY.

| Item No. | Description | MSRP |
|----------|-----------------------|----------|
| 705170 | NPK Mighty Quart | \$15.95 |
| 705172 | NPK Mighty Gallon | \$39.95 |
| 705174 | NPK Mighty 2.5 Gallon | \$74.95 |
| 705176 | NPK Mighty 5 Gallon | \$143.95 |
| 705178 | NPK Mighty 7 Gallon | \$179.95 |

NPK PM Wash



PM Wash works well for cleaning plants that are subject to humid environments. PM Wash is a non-toxic plant sash that leaves your plants vibrant and healthy. PM Wash can be used throughout your plants growing and flowering cycle, up to and including the day of harvest.

| Item No. | Description | MSRP |
|----------|---------------------------|----------|
| 704820 | NPK PM Wash Quart | \$15.95 |
| 704825 | NPK PM Wash Gallon | \$39.95 |
| 704830 | NPK PM Wash 2.5 Gallon | \$74.95 |
| 704835 | NPK PM Wash 5 Gallon | \$143.95 |
| 717988 | NPK PM Wash Gravity Spray | \$15.95 |

NPK Power Wash



Power Wash is a plant wash for removing unwanted residue left behind from foliar applied products. Pesticides, sticking agents, wetting agents and foliar applied nutrients can leave residue on your plants. Power Wash removes left behind residue, leaving your plants clean.

| Item No. | Description | MSRP |
|----------|------------------------------|----------|
| 704840 | NPK Power Wash Quart | \$13.95 |
| 704845 | NPK Power Wash Gallon | \$34.95 |
| 704850 | NPK Power Wash 2.5 Gallon | \$64.95 |
| 704855 | NPK Power Wash 5 Gallon | \$126.95 |
| 717990 | NPK Power Wash Gravity Spray | \$15.95 |

Dyna-Gro™ Pure Neem Oil Organic Leaf Polish



Neem oil leaves a natural shine on leaves without clogging stomata that leaves need to take in carbon dioxide and release oxygen and water vapor essential to the basic functioning of the photosynthesis process.

| Item No. | Description | MSRP |
|----------|------------------------------|---------|
| 704425 | Dyna-Gro Pure Neem Oil 8 oz | \$14.50 |
| 704430 | Dyna-Gro Pure Neem Oil Quart | \$43.00 |

Earth Juice® goGnats® Liquid Concentrate



goGnats® is a poison-free alternative for the control of soil-fungus gnats, mites, aphids, moths & other garden/hydroponic pests. goGnats® liquid may be used as a plant & area spray, added to nutrient reservoirs or used as a soil drench. EPA No. FIFRA 25(b) Exempt. Not for sale in the following states at this time: IN, KY, MS, TN, VT.

| Item No. | Description | MSRP |
|----------|---------------------------|---------|
| 720327 | GoGnats Liquid Conc. Pint | \$24.45 |

Einstein Oil®



Einstein Oil® uses only the finest grade, cold-pressed, wildharvested, first extraction oil, making it the most effective neem product on the market. Mix 1/2 - 2 tsp. per guart of water and apply as a foliar spray to keep leaves and plants healthy.

| Item No. | Description | MSRP |
|----------|-------------------|---------|
| 704535 | Einstein Oil 4 oz | \$21.95 |
| 704540 | Einstein Oil Pint | \$64.95 |



DO YOU KNOW ABOUT OUR PRODUCT SUPPORT?

Prompt RMA's with free return freight available. Just like you, we don't want

to see any product fail – but if it does, we'll back it promptly and fairly. In addition, Lighting Repair Technicians are available at all 9 warehouse locations for the fastest lighting repair turnaround available. Check it out today at www.sunlightsupply.com

MOTHER **GROW MEDIA**

Hydroton® Expanded Clay Pebbles



Charged Coco® 100% Natural Coconut Coir



Coco 100% Natural Coconut Coir



Coco + Perlite 100% Natural Coco & Perlite Mix



Growstone® Chunky Growing Media



SOIL AMENDMENTS

Composted **Chicken Manure**

(3-2-2) 100% Natural



Worm Castings 100% Natural



Perlite 100% Natural



Volcanite[™] Premium Pumice



Biochar 100% Natural



Meal Mix Grow (5-2-2)



ADDITIONAL PRODUCTS

Growstone® Coarse Soil Aerator



Sugarload® Heavy Brix Molasses®



Coco Covers



Coco Mats



Coco Basket Liners



Expertly crafted medias and amendments

mother-earthproducts.com

Mother Earth® Coco - 100% Natural



Mother Earth® Coco substrate is 100% natural. It contains the highest quality mix of coco pith and coco fiber. RHP certified for quality, Mother Earth Coco® is pre-buffered and pH adjusted to neutral a 6.3-6.8. Mother Earth® Coco will promote strong root growth, populate microbial activity, discourage disease and insect outbreak and release nutrients evenly. This is uncharged inert media.

| Item No. | Description | MSRP |
|----------|--------------------------------------|---------|
| 714830 | Mother Earth Coco 50 Liter 1.5 cu ft | \$22.95 |

Mother Earth® Charged Coco® - 100% Natural



Mother Earth® Charged Coco® is a natural plant growth media that is a great alternative to potting soil and other traditional growing medias. It is 100% natural, made from the fiber of coconut husks and is an alternative to peat based medias. It incorporates a specially formulated Nutrient Pack that allows growers to jump start their plants and help minimize the lag and stress of transplanting. Coco fiber provides an excellent water to air ratio.

| Item No | . Description | MSRP |
|---------|--|---------|
| 714835 | Mother Earth Charged Coco 50 Liter 1.5 cu ft | \$23.95 |

Mother Earth® Coco + Perlite Mix - 100% Natural



Mother Earth® Coco + Perlite Mix is an RHP Certified natural plant growth media that is a great alternative to potting soil and other traditional growing medias. Coconut coir is 100% natural, made from the fiber of coconut husks and is an alternative to peat based Medias. Mother Earth® Coco + Perlite incorporates 70% of the finest coco pith and fiber blend as well as 30% perlite for better aeration and drainage. Increased aeration and more drainage allow gardeners to more aggressively feed without worrying about over watering. With its unsurpassed texture, porosity and high cation-exchange capacity, Mother Earth® Coco + Perlite creates the perfect growing environment.

| Item No. | Description | MSRP |
|----------|--|---------|
| 714837 | Mother Earth Coco + Perlite Mix 50 Liter | \$23.95 |

Mother Earth® Perlite & Coarse Perlite



Mother Earth® Perlite is naturally occurring siliceous rock that when heated to 1600° F expands up to 20 times its original volume. This kilning process is very similar to popping popcorn and produces a growing media that is sterile and has a neutral pH of 7.0. The exceptional physical properties of this perlite make it tops in the perlite world for adding porosity to soil and soilless mixes. This perlite has numerous hydroponic applications as well. The #4 is the largest perlite on the market and averages a whopping size of around 1 inch. The #3 measures around 1/2 inch and the Coarse is about 1/8 to 1/4 inch.

| Item No. | Description | MSRP |
|----------|---------------------------------------|---------|
| 713308 | Mother Earth Coarse Perlite - 4 cu ft | \$33.95 |
| 713310 | Mother Earth Perlite # 3 - 4 cu ft | \$45.95 |
| 713315 | Mother Earth Perlite # 4 – 4 cu ft | \$49.95 |

Mother Earth® Hudroton® - Original



The original Hydroton® brand expanded clay is a unique, lightweight expanded clay aggregate made in Germany. This natural clay is mined, formed into pellets, then kiln fired at high temperatures to cause the clay to expand into tough, lightweight balls. Clay naturally has balanced capillary action, with an ideal surface structure. Hydroton® brand expanded clay is semi-porous and generally does not float like other products can. For best results, rinse all expanded clay before use. It is reusable as long as it is thoroughly cleaned between uses. 50 liter bags feature an easy pour spout. Size specification is 8-16 mm.

| ltem No. | Description | MSRP |
|----------|----------------------------|---------|
| 714112 | Hydroton Original 10 Liter | \$12.95 |
| 714114 | Hydroton Original 25 Liter | \$21.95 |
| 714116 | Hydroton Original 50 Liter | \$33.95 |

Find a retailer near you!



Mother Earth® Hydroton® – Giant™







Sionature

The original Hydroton® brand expanded clay is a unique, lightweight expanded clay aggregate made in Germany. This natural clay is mined, formed into pellets, then kiln fired at high temperatures to cause the clay to expand into tough, lightweight balls. Clay naturally has balanced capillary action, with an ideal surface structure. Hydroton® brand expanded clay is semi-porous and generally does not float like other products can. For best results, rinse all expanded clay before use. It is reusable as long as it is thoroughly cleaned between uses. 50 liter bags feature an easy pour spout. The size specification for Giant™ Hydroton® is 15-25 mm.

| Item No. | Description | MSRP |
|----------|-------------------------|---------|
| 714123 | Hydroton Giant 50 Liter | \$37.95 |

Mother Earth® Volcanite™ Premium Pumice



Mother Earth® Volcanite™ Premium Pumice is a great soil amendment or can also be used as a stand-alone growing medium. It is derived from a volcanic origin and has a neutral pH. Its porous structure enhances drainage and encourages gas exchange to increase air porosity yet still holding water and nutrient. Mother Earth® Volcanite™ Premium Pumice has a density that prevents it from floating to the top of soil and media unlike other aggregates. This ensures complete distribution throughout the root zone for excellent and predictable drainage and aeration characteristics throughout the entire growing cycle. Particle size distribution is 3/8 to 1/32 inch.

| Item No. | Description | MSRP |
|----------|---------------------------------------|---------|
| 714818 | Mother Earth Volcanite Pumice 1 cu ft | \$15.95 |

Mother Earth® Composted Chicken Manure 3 - 2 - 2



Mother Earth® Composted Chicken Manure is a great amendment for mulching, feeding and retaining water in soil. Chicken Manure can add organic matter to a soil and also increase aeration. It has excellent water retaining properties along with the nutrients it supplies to plants make it a perfect addition to your soil. Mother Earth® Composted Chicken Manure is dry and composted for easy handling and application.

| ltem No. | Description | MSRP |
|----------|--|--------|
| 713305 | Mother Earth Composted Chicken Manure 25 lbs | \$9.29 |

Mother Earth® Growstone Chunky Growing Media







Mother Earth® Growstone Chunky Growing Media is the perfect growing media for use in hydroponic growing systems as simple as manually irrigated containers or as advanced as automatically drip irrigated containers, Ebb-Flow systems and NFT tables. Mother Earth® Growstone Chunky Growing Media is designed to allow for rapid moisture absorption and enhanced drainage and oxygenation. 100% Recycled. 100% American made.

| Item No. | Description | MSRP |
|----------|---|---------|
| 713335 | Mother Earth Growstone Chunky Growing Media 1.5 cu ft | \$31.95 |

Mother Earth® Growstone Coarse Soil Aerator







Mother Earth® Growstone Coarse Soil Aerator is the ideal aeration component of soil mixes. Its highly porous aggregates act as air pockets significantly enhancing aeration and drainage of an sphagnum peat, coco coir or composted soil-based mix. As a result, it creates the ideal environment for your plants' root systems and leads to healthy, thriving plants. 100% Recycled. 100% American made.

| Item No. | Description | MSRP |
|----------|--|---------|
| 713337 | Mother Earth Growstone Coarse Soil Aerator 1.5 cu ft | \$21.95 |

Mother Earth® Premium BioChar







Mother Earth® BioChar is a fast and easy way to boost the performance of new soil and can improve the effectiveness of compost teas and mycorrhizal products. BioChar and its use in amending soil is an age old technique. Vegetative growth is more robust then areas that were not affected by the fires. Fire creates rich deposits of carbon in the soil and this increases soil fertility and encourages microbial activity, this is the effect that BioChar is used to recreate.

| Item No. | Description | MSRP |
|----------|--------------------------------------|---------|
| 713320 | Mother Earth Premium BioChar 1 cu ft | \$34.95 |

Mother Earth® Worm Castings



Mother Earth® Worm Castings are an all-in-one soil amendment. Earthworms convert organic matter into humus, which is good for amending soils. Our worms are carefully fed with composted forest humus, corn meal, greensand, azomite, gypsum, oyster shell flour, walnut meal and alfalfa meal to ensure the best quality castings. Add Mother Earth® Worm Castings to any potting soil as an amendment or use as a primary ingredient in compost tea. Not for sale in the following states at this time: FL.

| Item No. | Description | MSRP |
|----------|------------------------------------|---------|
| 713325 | Mother Earth Worm Castings 1 cu ft | \$34.95 |

Mother Earth® Coco Mats



Mother Earth® Coco Mats are made from woven coconut fiber and natural rubber. These mats are a perfect environment for root growth and can be easily cut to fit any size application. These mats work great laying underneath slabs, cubes and baskets.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 714722 | Mother Earth Coco Mat 4 ft x 4 ft x 1 in | \$59.95 |
| 714724 | Mother Earth Coco Mat 4 ft x 8 ft x 1/4 in | \$49.95 |

Mother Earth® Coco Bale



Mother Earth® Coco Bale is made of 100% natural Coco Fiber. Coco Pith combined with longer and shorter fibers help to create a soil alternative that has exceptional water holding capacity, while maintaining high porosity and drainage abilities. Mother Earth® Coco Bales are washed and have a low salt content. This product is highly compressed and expands to approximately 60 Liters of material.

| Item No. | Description | MSRP |
|----------|----------------------------|---------|
| 714728 | Mother Earth Coco Bale 5kg | \$10.95 |



Grodan® Stonewool A-OK Starter Plugs™



A-OK Starter Plugs^m for starting seeds and rooting of cuttings prior to plugging into the larger Gro-Blocks. A-OK Starter Plugs^m fit in a standard 10 x 20 tray.

| | ltem No. | Description | Plugs/ Sheet | Sheets/ Case | Plugs/ Case | MSRP Case | MSRP Each |
|--|----------|---|-----------------|-----------------|----------------|--------------|--------------|
| | 713020 | Grodan A-OK 25/40 - 1 in x 1 in Plugs (200/ Sheet) | 200 | 30 | 6000 | \$424.11 | \$15.55 |
| | 713025 | Grodan A-OK 36/40 1.5 in x 1.5 in Plugs (98/Sheet) | 98 | 30 | 2940 | \$383.69 | \$14.07 |
| | 713030 | Grodan A-OK 50/40 2 in x 2 in Plugs (50/ Sheet) | 50 | 30 | 1500 | \$332.33 | \$12.19 |

Grodan® Stonewool Gro-Slabs



Gro-Slabs provide the final stage for growing a spectacularly large plant. Transplant your Gro-Block™ plant onto a slab just like professional growers. Come in clearly marked biodegradable UV resistant sleeves for comfortable handling & algae prevention.

| Item No. | Description | Slabs/ Case | MSRP Case | MSRP Each |
|----------|--|----------------|--------------|--------------|
| 713001 | Grodan Expert Fat Slabs 15/100 6 in x 4 in x 36 in | 12 | \$127.76 | \$11.71 |
| 713005 | Grodan Expert Slab 15/75 6 in x 3 in x 36 in | 12 | \$95.83 | \$8.78 |
| 713010 | Grodan Expert Slab 20/75 8 in x 3 in x 36 in | 12 | \$123.99 | \$11.37 |
| 713015 | Grodan Classic Slab 30/75 12 in x 3 in x 36 in | 8 | \$125.04 | \$17.19 |
| 713018 | Grodan Uni-Slab 9.5 in x 8 in x 4 in | 16 | \$92.13 | \$6.33 |

Grodan® Stonewool MacroPlugs™



MacroplugsTM are 1.5 in round with a slit that allows easy insertion of a cutting. These loose round plugs fit perfectly into the Gro-BlockTM hole. For best results with these MacroplugsTM always insert them in a tray with individual cells.

| Item No. | Description | Plugs/ Bag | Bags/ Case | Plugs/ Case | MSRP Case | MSRP Each |
|----------|--|---------------|---------------|----------------|--------------|--------------|
| 713035 | Grodan Macro Plug Round w/ Slit Bulk | _ | _ | 2000 | \$328.97 | \$0.18 |
| 713038 | Grodan Macro Plug Round w/ Slit (50/Bag) | 50 | 35 | 1750 | \$398.57 | \$12.53 |

Grodan® Stonewool Grow-Chunks™



Light, airy & versatile. Grow-Chunks™ are about 3/4 inch square each and can be used in pots around blocks or alone. They are easily combined with other media, such as layering with coco fiber or clay pellets.

| Item No. | Description | MSHP Case | MSKP Each |
|----------|--------------------------------------|--------------|--------------|
| 713108 | Grodan Stonewool Grow Chunks 2 cu ft | \$128.81 | \$47.23 |

Grodan® Stonewool Delta Gro-Blocks™ & Big Mama



Gro-Blocks™ are similar to a plant container. Need a 3 in pot? Then choose a 3 in Gro-Block™. Small plants can be fully grown in our larger Gro-Blocks™. Holes are perfect size for any 1.5 in starter plug. Come in packs labeled with instructions.

| Item No. | Description | Blocks/ Strip | Strips/ Case | Blocks/ Case | MSRP Case | MSRP Each |
|----------|---|------------------|-----------------|-----------------|--------------|--------------|
| 713050 | Grodan Delta 4 – 3 in Block 3 in x 3 in x 2.5 in No Hole | 8 | 48 | 384 | \$273.90 | \$6.28 |
| 713055 | Grodan Delta 4 Block 3 in x 3 in x 2.5 in w/ Hole | 8 | 48 | 384 | \$273.90 | \$6.28 |
| 713060 | Grodan Delta 5.6 - 3 in Block 3 in x 3 in x 4 in w/ Hole | 8 | 32 | 256 | \$273.83 | \$9.41 |
| 713065 | Grodan Delta 6.5 - 4 in Block 4 in x 4 in x 2.5 in w/ Hole | 6 | 36 | 216 | \$213.21 | \$6.51 |
| 713075 | Grodan Delta 8 – 4 in Block 4 in x 4 in x 3 in w/ Hole | 6 | 30 | 180 | \$246.15 | \$9.03 |
| 713080 | Grodan Delta 10 - 4 in Block 4 in x 4 in x 4 in w/ Hole | 6 | 24 | 144 | \$226.32 | \$10.37 |
| 713085 | Grodan Delta Hugo 6 in Block 6 in x 6 in x 6 in x 6 in x | 1 | 48 | 48 | \$164.18 | \$3.76 |
| 713088 | Grodan Delta Big Mama Block 8 in x 8 in x 8 in | 1 | 18 | 18 | \$144.70 | \$8.84 |

Grodan® Stonewool Delta Starter Mini-Blocks™



Mini-Blocks[™] sit in a tray (flat) without support for easy starting of seeds and cuttings. These Mini-Blocks™ are individually wrapped in white plastic to minimize algae growth. Packed in easy tear away strips, labeled with instructions.

| Item No. | Description | Blocks/ Strip | Strips/ Case | Blocks/ Case | MSRP Case | MSRP Each |
|----------|--|------------------|-----------------|-----------------|--------------|--------------|
| 713040 | Grodan 1.5 in Starter Mini-Blocks MM40/40 1.5 in x 1.5 in x 1.5 in (3 Strips of 15 or 45 ct) | 15 | 50 | 2250 | \$442.71 | \$9.74 |
| 713045 | Grodan 2 in Starter Mini-Blocks MM50/40 2 in x 2 in x 2 in (2 Strips of 12 or 24 ct) | 12 | 60 | 1440 | \$400.18 | \$7.34 |

Grodan® Gro-Wool™ Absorbent Granulate



Granulated rockwool works great on its own or mixed with other loose media such as expanded clay rocks or coconut fiber. If planting in containers outdoors, Water Absorbent Granulate is the best medium of choice.

| Item No. | Description | MSRP Case | MSRP Each |
|----------|-------------------------------------|--------------|--------------|
| 713090 | Grodan Gro-Wool Absorbent Granulate | \$79.01 | \$79.01 |

Grodan® Stonewool Grow-Cubes™



Grow-Cubes™ are small loose 1/2 in cubes of stonewool. Advantages are better aeration, maximum drainage so that you can hardly ever over water your plant, easy mixing with other loose media, lightweight and much cleaner than peat-based media.

| Item No. | Description | MSRP Case | MSRP Each |
|----------|---------------------------------|--------------|--------------|
| 713095 | Grodan Growcubes Large 2 cu ft | \$125.07 | \$45.86 |
| 713100 | Grodan Growcubes Medium 1 cu ft | \$159.88 | \$29.31 |
| 713105 | Grodan Growcubes Bulk Loose Box | \$104.75 | \$104.75 |

Grodan® Pargro Quick Drain™ Stonewool



Pargro Quick Drain™ Stonewool - Better quality and drainage than other value-priced rockwool. Driest value-priced rockwool on the market.

| Item No. | Description | Pcs/ Unit | Units/ Case | MSRP Case | MSRP Each |
|----------|--|--------------|----------------|--------------|--------------|
| 713210 | Grodan Pargro QD 1.5 in Plug (1372) 1.5 in x 1.5 in x 1.5 in x 1.5 in | 98 | 14 | \$158.97 | \$12.49 |
| 713215 | Grodan Pargro QD 1.5 in Block (1170) 1.5 in x 1.5 in x 1.5 in x 1.5 in | 45 | 26 | \$189.55 | \$8.02 |
| 713230 | Grodan Pargro QD 4 in x 4 in Block (72) w/ Hole | 6 | 12 | \$79.55 | \$7.29 |
| 713235 | Grodan Pargro QD 6 in x 36 in Slab | 1 | 12 | \$73.97 | \$6.78 |
| 713250 | Grodan Pargro QD Jumbo Block 6 in x 6 in x 4 in w/ Hole | 1 | 36 | \$85.90 | \$2.62 |
| 713257 | Grodan Pargro QD Biggie Block 6 in x 6 in x 6 in w/ Hole /48 Pack | 1 | 48 | \$135.32 | \$3.10 |

Mother Earth® Coco Covers



top of your media, Mother Earth® has you covered.

Mother Earth® Coco Covers are a naturally derived replacement for plastic covers. These 100% natural coconut coir fiber covers work great for preventing algae from growing on top of your rockwool blocks. Available in 4, 6 and 8 inch squares for use with Grodan blocks. Also the 8 inch custom cover works well with Flo-n-Gro® Ebb & Flow systems. Tired of algae growing on

| Item No. | Description | MSRP |
|----------|--|--------|
| 714716 | Mother Earth Coco Cover 4 in 1=10/Pack | \$4.49 |
| 714718 | Mother Earth Coco Cover 6 in 1=10/Pack | \$5.49 |
| 714720 | Mother Earth Coco Cover 8 in 1=10/Pack | \$8.29 |

Grower's Edge® Block Covers



For blocks of rockwool and other grow media. These Grower's Edge® Block Covers blocks light from media-which helps reduce algae. Use white side up to reflect light. Use toothpick to hold cover in place. Hole in center of cover measures 1/2 inch in diameter.

| Item No. | Description | MSRP |
|----------|---|---------|
| 714820 | Grower's Edge Block Covers 4 in 40/Pack | \$9.95 |
| 714822 | Grower's Edge Block Covers 6 in 40/Pack | \$17.95 |

FloraFlex™ Single-Use 6 in FloraCap™



Place the revolutionary Single-Use FloraCap™ on your 6 in Rockwool cubes and maximize your space in the vegetative cycle. It's vacuum form design blocks light while allowing air, water and nutrients to your plants. The FloraCap™ was designed with the vegetative state in mind but has proven a worthy tool for the avid top feeder throughout the flowering

stage as well. Easy to automate with the 2 built in 1/4 in holes for receiving hose. Made from BPA and lead-free plastic, 100% recyclable.

| Item No. | Description | MSRP |
|----------|------------------------------------|--------|
| 760454 | FloraFlex Single-Use 6 in FloraCap | \$1.69 |

FloraFlex™ FloraCap™



NEW The FloraFlex™ FloraCap™ 4, 6 or 8 inch helps eliminates algae, stops powdery mildew and does away with pesticides. Place the revolutionary, FloraCaps™ on your rockwool cubes, and maximize your space in the vegetative cycle. Each cap features 34 flower designed louvers for 6 & 8 in and 17 flower designed louvers for the 4 in, to block light, while allowing

air, water and nutrients to your plant. Feed your plants less, allow the root zones to dry at more consistent rates with the FloraCap™ that strategically covers the top of the media, while allowing in the necessary oxygen they need to thrive. Made from BPA and lead-free plastic. Dishwasher safe, stackable and reusable.

| Item No. | Description | MSRP |
|----------|-------------------------|--------|
| 714877 | FloraFlex 4 in FloraCap | \$4.49 |
| 714878 | FloraFlex 6 in FloraCap | \$5.99 |
| 714879 | FloraFlex 8 in FloraCap | \$7.49 |

FloraFlex™ FloraClip™



NEW The FloraClip's intended use is to automate your FloraFlex™ FloraCap™. Using 1/4 in OD tubing, feed the tubing through the opening of the FloraClip, finally, clip it on your preferred location on the FloraCap™. It is recommended to use two FloraClip's per one FloraCap™. Made with BPA and lead-free plastic. Package contains 6 clips per bag. FloraCap™ #714878 sold separately.

| Item No. | Description | MSRP |
|----------|--------------------------------|--------|
| 714876 | FloraFlex FloraClip (1= 6/Bag) | \$2.99 |

FloraFlex™ Light Shield



For your ebb & flow system, this Light Shield is made to cover for your six-inch rockwool cubes. Eliminates algae and pesticides by covering the media. Reusable, and made from BPA and lead-free plastic.

| Item No. | Description | MSRP |
|----------|----------------------------------|---------|
| 760405 | FloraFlex Light Shield (1=6/Bag) | \$10.99 |

FloraFlex™ Stacker



Allows a Rockwool user to seamlessly stack a 4 inch cube on top of a 6 inch cube or a 6 inch cube on top of a 8 inch cube, blocking light and eliminating algae, all while allowing in the necessary air a plant needs to thrive.

| Item No. | Description | MSRP |
|----------|--|--------|
| 760458 | FloraFlex 4 in – 6 in Stacker (216/Cs) | \$1.19 |
| 760460 | FloraFlex 6 in - 8 in Stacker (216/Cs) | \$1.69 |

Orip Cap®



The DripCap® is a patented water conservation tool & grow medium protector. It uses a new innovative dripping method, & hose holding technology.

| Item No. | Description | MSRP |
|----------|---------------|--------|
| 714867 | Drip Cap 4 in | \$2.69 |
| 714873 | Drip Cap 6 in | \$3.49 |

Cube Cap®



The CubeCap® deprives the cube of its light by reflecting it back up towards the plant and away from the top of the block. The CubeCaps® patented technology allows the necessary air exchange by way of its unique elevated, vented design.

| Item No. | Description | MSRP |
|----------|---------------|--------|
| 714870 | Cube Cap 4 in | \$1.99 |
| 714875 | Cube Cap 6 in | \$2.49 |

FoxFarm® Ocean Forest® Potting Soil 12 Quart



Ocean Forest® Potting Soil is perfect for containers and is ready to use right out of the bag. Nutrient rich, this mix is a powerful blend of Pacific Northwest Sea-Going fish, crab meal, shrimp meal and plenty of earthworm castings, one of nature's finest soil amendments. Ocean Forest® is pH adjusted at 6.3 to 6.8 to allow for optimum fertilizer uptake. Not for sale in the following states at this time: FL, IN, MO, PR, SD.

| Item No. | Description | MSRP |
|----------|--|--------|
| 714304 | FoxFarm Ocean Forest Potting Soil 12 Quart | \$9.09 |
| 714317 | FoxFarm Ocean Forest Potting Soil 12 Quart (FL,IN, MO Label) | \$9.09 |

FoxFarm® Happy Frog® Soil Conditioner



Our soil conditioner is fine-screened, with generous helpings of earthworm castings, bat guano and beneficial microbes. It is inoculated with naturally occurring mycorrhizal fungi that dramatically expand root development enabling plants to feed more aggressively. Add the Soil Conditioner to existing garden soil to increase aeration, improve soil drainage and break up clay. Not for sale in the following states at this time: FL, HI, IL, IN, MO, PR, SD.

| Item No. | Description | MSRP |
|----------|--|---------|
| 714301 | FoxFarm Happy Frog Soil Conditioner 3 cu ft | \$25.39 |
| 714321 | FoxFarm Happy Frog Soil Conditioner 3 cu ft (FL, IN, MO Label) | \$27.69 |

FoxFarm® Ocean Forest® Potting Soil 1.5 cu ft



Ocean Forest® Potting Soil is perfect for containers and is ready to use right out of the bag. Nutrient rich, this mix is a powerful blend of Pacific Northwest Sea-Going fish, crab meal, shrimp meal and plenty of earthworm castings, one of nature's finest soil amendments. Ocean Forest® is pH adjusted at 6.3 to 6.8 to allow for optimum fertilizer uptake. Not for sale in the following states at this time: FL, IN, MO, PR.

| Item | No. Description | MSRP |
|------|--|---------|
| 7143 | 05 FoxFarm Ocean Forest Potting Soil 1.5 cu ft | \$21.19 |
| 7143 | FoxFarm Ocean Forest Potting Soil 1.5 cu ft (FL,IN,MO Label) | \$21.19 |

FoxFarm® Planting Mix



This premium organic planting mix has everything to get the garden off to a good start: earthworm castings, bat guano, Norwegian kelp meal, composted forest humus, sphagnum peat moss and a whole lot more. A carefully adjusted pH ensures optimum nutrient uptake. Original Planting Mix holds moisture in the soil. Not for sale in the following states at this time: FL, IL, IN, MO, PR.

| Item No. | Description | MSRP |
|----------|---|---------|
| 714300 | FoxFarm Planting Mix 1 cu ft | \$17.89 |
| 714328 | FoxFarm Planting Mix 1 cu ft (FL,IN,MO Label) | \$17.89 |

FoxFarm® Happy Froq® Soil 12 Quart



Highly recommended for container gardens. Ready to use right out of the bag and is pH adjusted. Our unique mix is alive with beneficial soil microbes and mycorrhizal fungi that dramatically expand root development enabling plants to feed more aggressively. The benefits are strong plant structure, vigorous vegetative growth, with enhanced fruit and flower production. Not for sale in the following states at this time: FL, GA, HI, IN, MO, PR, SD.

| Item No. | Description | MSRP |
|----------|---|--------|
| 714303 | FoxFarm Happy Frog Potting Soil 12 Quart | \$9.19 |
| 714322 | FoxFarm Happy Frog Potting Soil 12 Quart (FL, GA, IN, MO Label) | \$9.19 |

FoxFarm® Light Warrior® Grow Medium



All natural, pH balanced blend designed to promote optimal seed germination and enhance root development. Light Warrior® is packed with beneficial microbes that stimulate root growth and encourage nutrient uptake. We also include plenty of earthworm castings. Use Light Warrior® for seed germination, cuttings and new plant starts for both indoor and outdoor cultivation. Not for sale in the following states at this time: FL, GA, HI, IN, MO, PR, SD.

| Item No. | Description | MSRP |
|----------|--|---------|
| 714310 | FoxFarm Light Warrior Grow Medium 1 cu ft | \$22.59 |
| 714325 | FoxFarm Light Warrior Grow Medium 1 cu ft (FL,IN,MO Label) | \$23.79 |

FoxFarm® Happy Frog® Soil 2 cu ft



Highly recommended for container gardens. Ready to use right out of the bag and is pH adjusted. Our unique mix is alive with beneficial soil microbes and mycorrhizal fungi that dramatically expand root development enabling plants to feed more aggressively. The benefits are strong plant structure, vigorous vegetative growth, with enhanced fruit and flower production. Not for sale in the following states at this time: FL, GA, HI, IN, MO, PR, SD.

| Item No. | Description | MSRP |
|----------|--|---------|
| 714302 | FoxFarm Happy Frog Potting Soil 2 cu ft | \$21.99 |
| 714320 | FoxFarm Happy Frog Potting Soil 2 cu ft (FL, GA, IN, MO Label) | \$21.99 |

FoxFarm® Bushdoctor® Coco Loco® Potting Mix



Coco Loco® Potting Mix has the ability to hold more than its weight in water while still draining well. The coir in Coco Loco® behaves like little sponges offering nutrients and water as needed by the plants. Lower humidity reduces the possibility of mold and root rot and leaving insects. Not for sale in the following states at this time: FL, GA, HI, IN, MO, NH, PR.

| I | ltem No. | Description | MSRP |
|---|----------|--|---------|
| | 714295 | FoxFarm Coco Loco Potting Mix 2 cu ft | \$22.69 |
| | 714297 | FoxFarm Coco Loco Potting Mix 2 cu ft (FL, GA, IN, MO Label) | \$24.79 |

FoxFarm® Bushdoctor® Lucky Dog™ K–9 Kube™ Growers Blend



This light airy blend of peat moss and perlite is the key to every gardener's quandary. Unleash the Lucky Dog™ K-9 Kube™ and plant directly into this richly amended mix. It is loaded with beneficial microbes that expand root development to optimize nutrient availability to plants. Not for sale in the following states at this time: FL, GA, HI, IN, MO, PR.

| Item No. | Description | MSRP |
|----------|--|---------|
| 714290 | FoxFarm Lucky Dog K–9 Kube 3.8 cu ft | \$64.29 |
| 714292 | FoxFarm Lucky Dog K-9 3.8 cu ft (FL,IN,MO Label) | \$67.79 |

FoxFarm® Salamander Soil™ Potting Mix



Plants that are grown in hot climates need that extra thirst guench so that they can stay vigorous and not get stressed from drying out. The inconvenience of frequent waterings is sometimes problematic for growers who just can't get to their plants in time. Use Salamander Soil™ for rooted cuttings and young plant starts for both indoor and outdoor cultivation. Plant directly into Salamander Soil™ Potting Mix. Not for sale in the following states at this time: HI.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 714277 | FoxFarm Salamander Soil Potting Mix 1.5 Cu Ft | \$18.89 |
| 714278 | FoxFarm Salamander Soil Potting Mix 1.5 Cu Ft (FL, IN, MO Label) | \$20.29 |

FoxFarm® Strawberry Fields™ Fruiting and Flowering Potting Soil



Strawberry Fields™ Fruiting & Flowering Potting Soil is brought to you directly from the flower children of the sixties and seventies—the old school generation. Love, Peace and Happiness is in our hearts and that is exactly what we pour into every bag of Strawberry Fields™. Designed to pump up your blooms, fruits and berries with no hang-ups. Out-A-Sight! Not for sale in the following states at this time: HI.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 733266 | FoxFarm Strawberry Fields Fruiting and Flowering Potting Soil 1.5 cu ft | \$16.95 |

FoxFarm® Salamander Soil™ Potting Mix Totes



Plants that are grown in hot climates need that extra thirst quench so that they can stay vigorous and not get stressed from drying out. The inconvenience of frequent waterings is sometimes problematic for growers who just can't get to their plants in time. Use Salamander Soil™ for rooted cuttings and young plant starts for both indoor and outdoor cultivation. Plant directly into Salamander Soil™ Potting Mix. Totes may be stocked on a limited basis. They are available as special order or as drop shipments. Not

for sale in the following states at this time: HI.

| Item No. | Description | MSRP |
|----------|---|----------|
| 714279 | FoxFarm Salamander Soil Potting Mix Tote 27 Cu Ft | \$328.79 |
| 714280 | FoxFarm Salamander Soil Potting Mix Tote 55 Cu Ft | \$636.89 |

FoxFarm® Ocean Forest® Potting Soil Totes



Ocean Forest® Potting Soil is perfect for containers and is ready to use right out of the bag. Nutrient rich, this mix is a powerful blend of Pacific Northwest Sea-Going fish, crab meal, shrimp meal and plenty of earthworm castings, one of nature's finest soil amendments. Ocean Forest® is pH adjusted at 6.3 to 6.8 to allow for optimum fertilizer uptake. Totes may be stocked on a limited basis. They are available as special order or as drop shipments. Not for sale in the following states at this time: FL, IN, MO.

| Item No. | Description | MSRP |
|----------|--|----------|
| 714261 | FoxFarm Ocean Forest Potting Soil Tote 27 Cu Ft | \$356.89 |
| 714260 | FoxFarm Ocean Forest Potting Soil Tote 55 Cu Ft | \$686.89 |
| 714263 | FoxFarm Ocean Forest Potting Soil Tote 27 Cu Ft - (FL, IN, MO Label) | \$391.29 |
| 714262 | FoxFarm Ocean Forest Potting Soil Tote 55 Cu Ft (FL, IN, MO Label) | \$738.39 |

FoxFarm® Happy Frog® Soil Totes



Highly recommended for container gardens. Ready to use right out of the bag and is pH adjusted. Our unique mix is alive with beneficial soil microbes and mycorrhizal fungi that dramatically expand root development enabling plants to feed more aggressively. The benefits are strong plant structure, vigorous vegetative growth, with enhanced fruit and flower production. Totes may be stocked on a limited basis. They are available as special order or as drop shipments. Not for sale in the following

states at this time: FL, IN, MO.

| Item No. | Description | MSRP |
|----------|--|----------|
| 714265 | FoxFarm Happy Frog Potting Soil Tote 27 Cu Ft | \$289.69 |
| 714264 | FoxFarm Happy Frog Potting Soil Tote 55 Cu Ft | \$528.59 |
| 714267 | FoxFarm Happy Frog Potting Soil Tote 27 Cu Ft (FL, GA, IN, MO Label) | \$320.79 |
| 714266 | FoxFarm Happy Frog Potting Soil Tote 55 Cu Ft (FL, GA, IN, MO Label) | \$579.99 |

FoxFarm® Bushdoctor® Coco Loco® Potting Mix Totes



Coco Loco® Potting Mix has the ability to hold more than its weight in water while still draining well. The coir in Coco Loco® behaves like little sponges offering nutrients and water as needed by the plants. Lower humidity reduces the possibility of attracting mold and root rot, as well as leaving insects less likely to bother your potted plants. Totes may be stocked on a limited basis. They are available as special order or as drop shipments. Not for sale in the following states at this time: FL, IN, MO.

| Item No. | Description | MSRP |
|----------|---|----------|
| 714281 | FoxFarm Coco Loco Potting Mix Tote 27 Cu Ft | \$308.79 |
| 714272 | FoxFarm Coco Loco Potting Mix Bulk Tote 55 Cu Ft | \$584.19 |
| 714282 | FoxFarm Coco Loco Potting Mix Tote 27 Cu Ft (FL, GA, IN, MO Label) | \$343.19 |
| 714274 | FoxFarm Coco Loco Potting Mix Bulk Tote 55 Cu Ft (FL, GA, IN, MO Label) | \$635.69 |

FoxFarm® Happy Frog® Soil Conditioner Totes



Our soil conditioner is fine-screened, with generous helpings of earthworm castings, bat guano and beneficial microbes. It is inoculated with naturally occurring mycorrhizal fungi that dramatically expand root development enabling plants to feed more aggressively. Add the Soil Conditioner to existing garden soil to increase aeration, improve soil drainage and break up clay. Totes may be stocked on a limited basis. They are available as special order or as drop shipments. Not for sale in the following

states at this time: FL, IN, MO.

| lten | n No. | Description | MSRP |
|------|-------|--|----------|
| 714 | 1283 | FoxFarm Happy Frog Soil Conditioner Tote 27 Cu Ft | \$210.79 |
| 714 | 1285 | FoxFarm Happy Frog Soil Conditioner Tote 55 Cu Ft | \$399.89 |
| 714 | 1284 | FoxFarm Happy Frog Soil Conditioner Tote 27 Cu Ft (FL, IN, MO Label) | \$234.99 |
| 714 | 1286 | FoxFarm Happy Frog Soil Conditioner Tote 55 Cu Ft (FL, IN, MO Label) | \$441.09 |

Roots Organics Soilless Hydro Coco Mix



A unique formulation of the highest quality coco fiber/Coir on the planet which is repeatedly washed for an incredibly low EC, composted for over twenty-four months, and specially blended with extra long fibers, perlite and pumice.

| Item No. | Description | MSRP |
|----------|--|---------|
| 715165 | Roots Organics Soilless Coco Mix 1.5 Cu Ft | \$24.09 |

Roots Organics GreenFields Potting Soil



Roots Organics GreenFields is an ocean-nutrient-based growing mix designed for both the vegetative-and flowering phases of mature plants. GreenFields was designed with greater waterholding capacity, yet it is free-draining for frequent feeding of fast-growing, heavy feeding plants. GreenFields is a ready-to-use soil created with less perlite and pumice and specific ingredients such as fish meal and crab meal, worm castings, bat guano and

| ltem No. | Description | MSRP |
|----------|---|---------|
| 715170 | Roots Organics GreenFields Potting Soil 1.5 Cu Ft | \$23.95 |
| 715174 | Roots Organics GreenFields 3 Cu Ft | \$45.95 |

Roots Organics Original Potting Soil



A truly exceptional ready-to-use coco fiber-based potting soil. We begin with the highest quality coco fiber/Coir which is repeatedly washed for low EC and composted. This soil is amended with organic ingredients.

| Item No. | Description | MSRP |
|----------|--|---------|
| 715157 | Roots Organics Original Potting Soil .75 Cu Ft | \$15.95 |
| 715160 | Roots Organics Original Potting Soil 1.5 Cu Ft | \$23.95 |

Roots Organics Big Worm



Roots Organics Premium Worm Castings is a distinctive natural soil amendment. Our worms are carefully tended and fed an unparalleled blend of organic compost, rock dust and kelp for exceptional quality castings.

| Item No. | Description | MSRP |
|----------|---------------------------------|---------|
| 715158 | Roots Organics Big Worm 1 Cu Ft | \$55.95 |

Roots Organics CocoPalms



Roots Organics CocoPalms is made from coconut husk. CocoPalms has a near perfect natural pH level for optimum nutrient uptake and is specifically designed as the ultimate growing media for vigorous plants.

| Item No. | Description | MSRP |
|----------|------------------------------------|---------|
| 715162 | Roots Organics CocoPalms 1.5 Cu Ft | \$23.49 |

Roots Organics Green Lite



Roots Organics Green Lite growing mix is an aggressive, free draining indoor/outdoor potting mix. Green Lite is designed with more perlite and pumice to give you enhanced drainage and greater oxygen in the root zone and with specific ingredients for versatile container gardening.

| Item No. | Description | MSRP |
|----------|-------------------------------------|---------|
| 715172 | Roots Organics Green Lite 1.5 Cu Ft | \$26.95 |

Roots Organics Emerald Mountain Mix



Roots Organics Emerald Mountain Potting Mix is created for the quality conscious consumer, the special breed looking for the highest levels of performance and economy. Emerald Mountain is a more economical yet well balanced organic growing media incorporating more water holding capacity while still maintaining a reliably free draining indoor and outdoor potting mix.

| Item N | lo. | Description | MSRP |
|--------|-----|---|---------|
| 7152 | 16 | Roots Organics Emerald Mountain Mix 1.5 Cu Ft | \$18.95 |

Roots Organics Earth Worm



Roots Organics Earth Worm vermicompost contains organic matter to assist in soil aggregation and improve cation exchange capacity of soils. Our earthworms are carefully tended and fed an unparalleled blend of natural and organic feedstocks for exceptional quality vermicompost. Roots Organics Earth Worm is a great amendment or top dress to aid in the proliferation of soil microbes and encourage vigorous root growth.

| ltem No. | Description | MSRP |
|----------|-----------------------------------|---------|
| 715159 | Roots Organics Earth Worm 1 Cu Ft | \$23.95 |

Roots Organics Formula 707



Formula 707 is a ready to use soil created for fast growing, heavy feeding plants. It was designed with greater water holding capacity, less perlite and pumice and a light charge of nutrients for a good back bone but plenty of room for you to amend.

| Item No. | Description | MSRP |
|----------|--------------------------------------|---------|
| 715167 | Roots Organics Formula 707 3 Cu Ft | \$43.95 |
| 715168 | Roots Organics Formula 707 1.5 Cu Ft | \$23.95 |

Aurora Innovations Procision Perlite Mega Chunk



Procision Perlite Mega Chunk is cut with a four mesh screen leaving all material to retain #2. Perlite ore is a naturally occurring volcanic glass containing a small percentage of water. When that ore is introduced to tremendous heat the glass liquefies and the trapped water expands creating a remarkable and versatile material. In an ongoing quest to improve the quality of our products we recognized the opportunity to begin producing another of our own materials.

| Item No. | Description | MSRP |
|----------|---|---------|
| 715215 | Aurora Innovations Procision Perlite Mega Chunk 4 Cu Ft | \$52.95 |

Roots Organics B2 Professional Growing Mix



Well balanced between water holding capacity and drainage, B2 is designed for absolute consistency and control. The blend is composed of outstanding ingredients, which guarantees excellent performance as a primary media or as a foundation for any of your custom mixtures.

| Item No. | Description | MSRP |
|----------|---|---------|
| 715218 | Roots Organics Professional Growing Mix 2 Cu Ft | \$27.95 |

Aurora Innovations Precision Perlite



Aurora Innovations' advanced sourcing and manufacturing produces only the highest quality and most consistent materials.



| Item No. | Description | MSRP |
|----------|---|---------|
| 715212 | Aurora Innovations Precision Perlite Coarse 2 cu ft | \$17.95 |
| 715214 | Aurora Innovations Precision Perlite Coarse 4 cu ft | \$32.95 |

Roots Organics Compressed Coco Fiber



Roots Organics Coco Fiber is made from 100% pure coco fiber. This specially designed Coco Fiber has been created with increased fiber content for an ideal air to water ratio, and is perfect for mixing into your other media.

| Item No. | Description | MSRP |
|----------|---|---------|
| 715405 | Roots Organics Compressed Coco Fiber 5 kg (230/Plt) | \$19.09 |

Growstone® GS-1 Hydroponic



Growstone® GS-1 Hydroponic Substrate is the perfect growing media for use in hydroponic growing systems as simple as manually irrigated containers or as advanced as automatically drip irrigated containers, Ebb-Flow systems and NFT tables. Growstones® are designed to allow for rapid moisture absorption and enhanced drainage and oxygenation.

| Item No. | Description | MSRP |
|----------|-------------------------------------|---------|
| 714231 | Growstone GS-1 Hydroponic 1.5 cu ft | \$31.95 |

Roots Organics Coco Chips Block



Roots Organics Coco Chips are composed of 100% pure coco fiber from coconut husks. Ideal for mixing into outdoor potting soils or into indoor container media. Add water to expand block, makes approximately 2.1 cubic feet or 16 gallons of media.

| Item No. | Description | MSRP |
|----------|--|---------|
| 715410 | Roots Organics Coco Chips Block 4.5 kg | \$19.95 |

Growstone® GS-2 Mix Soil Aerator



Ideal aeration component of soil mixes. Its highly porous aggregates act as air pockets significantly enhancing aeration and drainage of an sphagnum peat, coco coir or composted soil-based mix. As a result, it creates the ideal environment for your plants' root systems and leads to healthy, thriving plants. 100% Recycled. 100% American made.

| Item No. | Description | MSRP |
|----------|--|---------|
| 714233 | Growstone GS-2 Mix This Soil Aerator 1.5 cu ft | \$21.95 |

Growstone® GS-3 Coco-Mix™



GS-3 Coco-Mix[™] combines the high porosity of Growstone® with the great water holding capacity and biological benefits of high quality buffered coco coir and redwood fiber, topped with a high concentration of mycorrhizae from Xtreme Gardening (RTI).



| Item No | Description | MSRP |
|---------|--|---------|
| 714242 | Growstone GS-3 Coco Mix 1.5 cu ft. Bag | \$28.95 |

Growstone® GS-4 Moisture Coco-Mix™



GS-4 Moisture is a ready-to-use Growstone® Coco-Mix™ designed for hand watering with triple washed coco coir and added beneficial microbes (Xtreme Mykos). This blend holds water while maintaining excellent aeration, eliminating compaction and preventing overwatering & root rot. Growstone® manufactures products for the horticultural industries like

hydroponics, aquaponics, green roofs, vertical walls, water filtration and other markets making use of

recycled glass that would otherwise be buried in landfills.

| Item No | . Description | MSRP |
|---------|--|---------|
| 714244 | Growstone GS-4 Moisture Coco-Mix 1.5 cu ft | \$28.95 |

Growstone® Gnat Nix!™



Gnat Nix!™ is the only scientifically proven, environmentally friendly fungus gnat control product on the market. Trials at Kansas University have shown that used as a top dressing, Gnat Nix!™ is an effective physical barrier against fungus gnats. Gnat Nix!™ controls gnats at different points of their lifecycle, preventing adult emergence from hatching larvae and deterring females from laying eggs in the growing media.

| Item No. | Description | MSRP |
|----------|------------------------------|---------|
| 714240 | Growstone Gnat Nix 9 Liter | \$13.99 |
| 714241 | Growstone Gnat Nix 1.5 cu ft | \$57.95 |

Growstone® LIFT Drainage Layer



Growstone® LIFT is the ideal drainage layer for all your indoor and outdoor plants. Simply add LIFT to the bottom of your container and breathe fresh air into your roots. LIFT allows air to enter the inner core of your roots helping them dry evenly and allows excessive water to drain away. These highly porous large stones are lightweight, clean and provide aeration to roots superior to any other substrate on the market. The best part is they are made in the USA from 100% recycled glass!

| Item No. | Description | MSRP |
|----------|---|---------|
| 714239 | Growstone LIFT Drainage Layer 1.5 cu ft | \$26.95 |

Nectar For The Gods Blend #4



NFW Blend #4: Nectar's most popular blend. A general potting mix designed for indoor and outdoor use. Suitable for multiple feedings per week. Mixed in small batches. Contains no bark or fillers. Coir fiber is rinsed on-site with Oregon rainwater and buffered with limestone to reduce salts. After blending and bagging, soil sits unwrapped and covered for up to 30 days to activate, compost and then go dormant, to avoid HOT soil. Ingredients: Sphagnum peat moss, perlite, coir fiber, pumice,

mycorrhizal fungi, yucca meal, kelp meal, bone meal, diatomaceous earth, clay, basalt, oyster shell (for pH adjustment), humus and lime (for pH adjustment).

| Item No. | Description | MSRP |
|----------|----------------------------------|---------|
| 746340 | Nectar For The Gods #4 1.5 cu ft | \$21.95 |

Nectar For The Gods Blend #2



NEW Blend #2: Nectar's soilless medium, suitable for hydroponic use and daily Nectar feedings. Mixed in small batches. Coir fiber is rinsed on-site with Oregon rainwater and buffered with limestone to reduce salts. Ingredients: Coir fiber, perlite, yucca meal, basalt and mycorrhizal fungi.

| Item No. | Description | MSRP |
|----------|----------------------------------|---------|
| 746342 | Nectar For The Gods #2 1.5 cu ft | \$24.95 |

Nectar For The Gods Blend #8



Blend #8: A variation on Nectar's #4 potting mix, this blend has the same ingredients, with 50% perlite for increased drainage. Suitable for daily feeding. Mixed in small batches. Coir fiber is rinsed on-site with Oregon rainwater and buffered with limestone to reduce salts. After blending and bagging, soil sits unwrapped and covered for up to 30 days to activate, compost and then go dormant, to avoid HOT soil. Ingredients: Sphagnum peat moss, perlite, coir fiber, pumice, mycorrhizal fungi, yucca meal,

kelp meal, bone meal, diatomaceous earth, clay, basalt, oyster shell (for pH adjustment), humus and lime (for pH adjustment).

| Item No. | Description | MSRP |
|----------|----------------------------------|---------|
| 746344 | Nectar For The Gods #8 1.5 cu ft | \$26.95 |

Premier Tech Pro-Mix® BX Mycorrhizae™



Pro-Mix® BX Mycorrhizae™ is a general purpose peat-based growing medium containing, a beneficial mycorrhizal inoculum (Glomus intraradices). These microscopic fungi attach to and colonize the root systems working in symbiosis with plants.

| Item No. | Description | MSRP |
|----------|---|---------|
| 713400 | Premier Horticulture Pro-Mix BX Mycorrhizae 3.8 cu ft | \$50.99 |

Premier Tech Pro-Mix® BX Biofungicide™ + Mucorrhizae™



Pro-Mix® BX Biofungicide + Mycorrhizae™ is a general purpose peat-based professional growing medium suitable for a wide variety of horticultural plants and transplanting applications.

| Item No. | Description | MSRP |
|----------|---|---------|
| 713435 | Premier Pro-Mix BX BioFungicide + Mycorrhizae 2.8 cu ft | \$26.99 |
| 713430 | Premier Pro-Mix BX BioFungicide + Mycorrhizae 3.8 cu ft | \$53.99 |

Premier Tech Pro-Mix® HP Mycorrhizae™



Pro-Mix® HP Mycorrhizae™ is a high porosity peat-based growing medium. This formula ensures optimum growth, especially when high air capacity and extra drainage are required. It is ideal for water sensitive crops, rooting cutting and/or low-light growing conditions. Pro-Mix® HP Mycorrhizae™ is compatible with a wide variety of ornamental plant species, fruit crops and most vegetable transplants.

| Item No. | Description | MSRP |
|----------|---|---------|
| 713405 | Premier Horticulture Pro-Mix HP Mycorrhizae 3.8 cu ft | \$50.99 |
| | | |

Premier Tech Pro-Mix® HP Biofungicide™ + Mucorrhizae™



Pro-Mix® HP Biofungicide + Mycorrhizae™ is a high porosity peat-based growing medium, ideal for water sensitive crops, rooting cutting and/or low-light growing conditions. Pro-Mix® HP Biofungicide + Mycorrhizae™ is suitable for a wide variety of horticultural plants, especially when high air capacity and extra drainage are required.

| Item No. | Description | MSRP |
|----------|---|---------|
| 713445 | Premier Pro-Mix HP BioFungicide + Mycorrhizae 2.8 cu ft | \$28.99 |
| 713440 | Premier Pro-Mix HP BioFungicide + Mycorrhizae 3.8 cu ft | \$54.99 |

Black Gold® Natural & Organic Potting Soil



This rich, loamy mix is a premium choice for all-purpose gardening applications. Our 100% organic base consists of screened earthworm castings, Canadian sphagnum peat moss, compost and forest humus.

| Item No. | Description | MSRP |
|----------|---|---------|
| 714750 | Black Gold Natural & Organic Potting Soil 1.5 cu ft | \$16.99 |

Premier Tech Pro-Mix® HP-CC Mycorrhizae™



Pro-Mix® HP-CC Mycorrhizae™ is a lightweight, high-porosity peat-based growing medium that contains chunk coir. It ensures optimum growth, especially when high air capacity and extra drainage are required. It is ideal for water-sensitive crops, rooting cuttings and/or low-light growing conditions.

| Item No. | Description | MSRP |
|----------|---|---------|
| 713425 | Premier Pro-Mix HP-CC Mycorrhizae 3.8 cu ft | \$51.99 |

Black Gold® Waterhold Cocoblend Soil



The combination of coconut fibers (coir) and Canadian sphagnum peat moss gives your outdoor container plants the advantage of water retention against constant exposure to heat, wind and sun.



| Item No. | Description | MSRP |
|----------|---|---------|
| 714754 | Black Gold Waterhold Cocoblend Soil 2 cu ft | \$21.99 |

Premier Tech Pro-Mix® CC40 Mycorrhizae



With Pro-Mix® CC40 discover a new generation of coir growing media. The unique structure of the coir found in CC40 provides an optimized growing environment for plants such as long term crops especially under drought conditions. The well-designed air porosity and water retention qualities provided by this peat-coir based medium give growers the opportunity to react efficiently to a more hostile environment at the same time as balancing financial requirements and productivity.

| Item No. | Description | MSRP |
|----------|--|---------|
| 713407 | Premier Pro-Mix CC40 Mycorrhizae 3.8 cu ft | \$50.99 |

Black Gold® Just Coir Loose



This OMRI listed low salt organic material is just what the name implies, Just Coir, actually coconut coir pith. We take the highest quality coir available, rinse it to reduce salts and then reconstitute it from a compressed bale.

| Item No. | Description | MSRP |
|----------|------------------------------------|---------|
| 714565 | Black Gold Just Coir Loose 2 cu ft | \$21.99 |

Sunshine® Mix #4 - Aggregate Plus



Mix #4 is recommended where high air capacity and fast drainage are needed with water and salt sensitive crops or where frequent leaching is required.

| Item No | . Description | MSRP |
|---------|--|---------|
| 714745 | Sunshine Mix # 4 Aggregate Plus Bale 3.8 cu ft | \$55.99 |

Sunshine® Mix #4 with Mycorrhizae



Sunshine® Mix #4 with Mycorrhizae is an ideal choice for both indoor and outdoor gardening. Formulated with Canadian Sphagnum Peat Moss for increased moisture retention, optimum air exchange and high cation exchange capacity (CEC) plus coarse perlite for amplified root zone aeration.

| Item No. | Description | MSRP |
|----------|---|---------|
| 714743 | Sunshine Mix # 4 w/ Mycorrhizae 3.0 cu ft | \$44.99 |

Sunshine® Mix #4 Natural & Organic



Sunshine® Mix #4 Natural & Organic contains an organic fertilizer composed of feathermeal, sulfate of potash and bonemeal. As with all organic fertilizers, the nutrients are released by decomposition through fungi and bacteria. Therefore, you may note the presence of fungal hyphae on the surface of the mix during the active decomposition phase.

| Item No. | Description | MSRP |
|----------|--|---------|
| 714775 | Sunshine # 4 Natural & Organic 3.8 cu ft Compressed Bale | \$61.99 |

Sunshine® Advanced Mix #4 – 3 Cu. Ft. Compressed



Sunshine® Advanced Mix #4 is meticulously formulated to meet the needs of professional growers, yet is easy to use for beginners. It contains Canadian Sphagnum peat moss, coarse perlite, coconut coir & an organic starter nutrient charge.

| Item No. | Description | MSRP |
|----------|--|---------|
| 714768 | Sunshine Advanced Mix # 4 - 3 cu ft Compressed | \$47.99 |

Sunshine® Advanced Rain Forest Loose 0.06 - 0.02 - 0.05



Sunshine® Advanced Rainforest Blend contains coconut fiber for nutrient and water retention. The organic nutrient pack along with humic acid, alfalfa meal and kelp meal gives a good dose of starter fertilizer to get your plants going.

| Item No. | Description | MSRP |
|----------|---|---------|
| 714780 | Sunshine Advanced Rain Forest Loose 2 cu ft | \$23.99 |

Sunshine® Advanced Ultra Coir Loose



Sunshine® Advanced Ultra Coir has the dual benefits of peat moss and coconut fiber to hold water and nutrients for optimal plant growth. The perlite provides excellent drainage, resulting in a growing mix that is suitable for most growing OMRI

| Item No. | Description | MSRP |
|----------|--|---------|
| 714782 | Sunshine Advanced Ultra Coir Loose 2 cu ft | \$23.99 |

VermaPlex Black Casting 1 - 0.5 - 0.02



Black Castings are the purest form of slow release natural organic plant food produced by earthworms. Derived from a proprietary process and blend of pure organics, Black Castings are raised in a controlled vermiculture feeding process and microbial enhancements, resulting in a consistent, bio-diverse, living organic fertilizer and conditioner.

| Item No. | Description | MSRP |
|----------|-------------------------------|---------|
| 724275 | VermaPlex Black Casting 5 lb | \$11.95 |
| 724280 | VermaPlex Black Casting 20 lb | \$29.95 |
| 724285 | VermaPlex Black Casting 40 lb | \$51.95 |

GH CocoTek® Bricks Organic Growing Medium



CocoTek® is pH balanced and contains low sodium content for coir fiber. It increases water holding capacity and nutrient retention, expanding to 5 times it's condensed OMRI brick size.

| Item No. | Description | MSRP |
|----------|---------------------------------------|--------|
| 714065 | GH Cocotek Natural Coconut Coir Brick | \$2.38 |
| 714066 | GH Cocotek Natural Mixed Brick | \$2.48 |

GH CocoTek® Mats Organic Growing Medium



CocoTek® Grow mats are made from a strong weave containing 100% organic coconut fiber and natural rubber. Roots will thrive in this natural media

| Item No. | Description | MSRP |
|----------|--|---------|
| 714200 | GH CocoTek Coco Mat 4 ft x 8 ft x 1/4 in | \$51.50 |
| 714201 | GH CocoTek Coco Mat 4 ft x 4 ft x 1 in | \$66.52 |

GH CocoTek® Bale Organic Growing Medium



The CocoTek® line of Organic Growing Media consist of three different types of compressed coco coir. This high quality, low sodium, growing media are an environmentally friendly alternative to sphagnum peat moss. When hydrated OMRI with water, Cocotek Blocks rapidly expand. The Natural Coir Block contains only coconut pith and fibers. Great for water holding capacity these materials also provide plenty of aeration and drainage.

| Item No. | Description | MSRP |
|----------|----------------------|---------|
| 714064 | GH Cocotek Bale 5 kg | \$11.95 |

GH CocoTek® Premium Coir Growing Media



CocoTek® Premium Coir is naturally free of bacteria, plant disease, fungal spores, weeds, seeds and pathogens. General Hydroponics® CocoTek® growing medias can be used by themselves, blended together, or mixed with expanded clay pebbles, perlite, topsoil, or any other growing media. CocoTek® Premium Coir contains pretreated coco coir and can be used by itself or blended with other media to create your ideal mix.

| Item N | o. Description | MSRP |
|--------|-------------------------------------|---------|
| 71407 | O GH Cocotek Premium Coir 1.5 cu ft | \$27.33 |

GH CocoTek® PX Premium Coir with Perlite



CocoTek® Premium Coir is naturally free of bacteria, plant disease, fungal spores, weeds, seeds and pathogens. General Hydroponics® CocoTek® growing medias can be used by themselves, blended together, or mixed with expanded clay pebbles, perlite, topsoil, or any other growing media. CocoTek® PX is premixed with just the right amount of treated coir and perlite to provide aeration and optimum moisture retention. Ready to use right out of the bag, simply fill your container, plant, feed and get growing.

| Item No. | Description | MSRP |
|----------|-------------------------|---------|
| 714072 | GH Cocotek PX 1.5 cu ft | \$28.26 |

General Organics® Ancient Forest



Ancient Forest is a natural product consisting of 100% pure forest humus. It is derived from thousands of years of naturally decomposed forest litter. Also aids in the retention of water and nutrients; creating stable, long lasting soil for your garden.

| Item No. | Description | MSRP |
|----------|--|---------|
| 720695 | General Organics Ancient Forest .5 cu ft | \$17.95 |

Botanicare® Cocogro® Premium Organic Soilless Grow Media



Cocogro® has a very low salt content that is available in 3/4 in double-sieved long fibers to reduce dust and give ample space within the mix. It has excellent drainage properties and can be used over a longer period of time.

| Item No. | Description | MSRP |
|----------|--|---------|
| 720440 | Botanicare Cocogro Coir Fiber Bale 5 kg | \$16.50 |
| 720445 | Botanicare Cocogro Brick Coir Fiber 650 gm | \$3.10 |

Botanicare® Cocogro® Loose



Cocogro® is blended from 100% premium Coco Coir that has been carefully processed to our meet our rigorous specifications. Cocogro® has excellent drainage properties and can be watered frequently while naturally maintaining optimum air to water ratios.

| Item No. | Description | MSRP |
|----------|-------------------------------------|---------|
| 714810 | Botanicare Cocogro Loose 1.75 cu ft | \$24.95 |

Botanicare® ReadyGro™



ReadyGro™ Aeration Formula is specifically designed for automated hydrogardens and self-watering planters with small to midsize plants. The ReadyGro™ Moisture Formula (1 to 2 waterings daily) is specifically designed for hand-watering, automated pots and planters with large plants.

| Item No. | Description | MSRP |
|----------|--|---------|
| 714800 | Botanicare ReadyGro Aeration Formula 1.5 cu ft | \$28.95 |
| 714805 | Botanicare ReadyGro Moisture Formula 1.5 cu ft | \$28.95 |

Gold Label Custom 80/20



80/20 is 80% Hydrocorn and 20% coco fiber with added mycorrhizae. The sodium and chloride contents are extremely low for a coco substrate. HydroCoco 80/20 is the tested and recommended growing medium for the Flo-n-Gro systems.

| Item No. | Description | MSRP |
|----------|--------------------------------------|---------|
| 713760 | Gold Label Custom 80/20 Mix 50 Liter | \$37.99 |

Gold Label Coco



Gold Label Coco is manufactured using the fibers from the husk of the coconut. Only matured woody brown husk is used for optimal quality and stability of the substrate.



| Item No. | Description | MSRP |
|----------|--------------------------|---------|
| 713755 | Gold Label Coco 50 Liter | \$33.99 |

Gold Label Hydrocorn



Gold Label Hydrocorn is manufactured using a mix of the best quality pure clay and are baked in an open furnace using high grade clean fuels, guaranteeing absence of heavy metals or other contaminates. The 8-16 mm size provides stability and the unique uneven shape of the pebble is an ideal surface for roots and beneficial bacteria.

| Item No. | Description | MSRP |
|----------|-------------------------------|---------|
| 713750 | Gold Label Hydrocorn 36 Liter | \$36.99 |

Gold Label Hydrocorn XL



Gold Label Hydrocorn XL is the inert hydroponic substrate of choice for professionals. The 16-25 mm size and the unique, uneven shapes of the pebbles provides better stability than even shaped round pebbles. The porous structure has a high water capacity and is suitable for both ebb/flood and top irrigation systems. Larger size won't slip through basket and liner holes.



Vermicrop™ Organics Premium Potting Soil is a rich blend of organic materials creating the best high yielding plants. Coconut Coir, Earth Worm castings, Peat Moss, Vermicrop™ Organics Premium Compost, Bat Guano and Mycorrhizae are some of the key elements.

| Item No. | Description | MSRP |
|----------|----------------------------------|---------|
| 713752 | Gold Label Hydrocorn XL 36 Liter | \$35.99 |

Gold Label HydroCoco 60/40



Gold Label Hydrocorn and Coco is an ideal match for high water capacity, lower watering frequency and better rooting. We utilize the 8-16 mm Hydrocorn from Gold Label and the purest Gold Label Coco to give to give you the perfect ebb and flood growing media which also works well in any pot based systems.

| I | ltem No. | Description | MSRP |
|---|----------|---------------------------------------|---------|
| ı | 713765 | Gold Label HydroCoco 60/40 - 45 Liter | \$37.99 |

Bu's Blend™ Biodynamic® Compost



Baby Bu's™ Biodynamic® Blend Potting Soil is made from a handcrafted recipe that starts from a base of our signature Bu's Blend™ Biodynamic® Compost. We then add the highest quality organic ingredients, ensuring Baby Bu™ is free from GMOs, pesticides, growth hormones, sewage sludge and synthetic chemicals.

| Item No. | Description | MSRP |
|----------|---------------------------------------|---------|
| 715970 | Bu's Blend Biodynamic Compost 1 cu ft | \$25.99 |

Baby Bu's™ Biodynamic® Blend Potting Soil



Baby Bu's™ bursts with premium materials specially blended with Bu's Blend™ Biodynamic® Compost to Support plant and soil life in your raised beds, pots, container gardens, hanging baskets and houseplants. Baby Bu's™ contains no GMOs, pesticides, sewage sludge, growth hormones or synthetic chemicals. It is safe and non-toxic for your kids, your pets and our planet.

| Item No. | Description | MSRP |
|----------|---|---------|
| 715972 | Baby Bu's Biodynamic Blend Potting Soil 1.5 cu ft | \$25.99 |

Vermicrop™ Organics VermiFire Premium Soil



VermiFire™ doesn't follow trends, it starts them. VermiFire™ performs above and beyond the call of duty, it is a potting soil that over achieves at every opportunity. We took our proven formula of VermiSoil[™] and added extremely high levels of specific nutrients. Ingredients: Coco Coir, Peat, Redwood, Compost, Alaskan Humus, Castings, Cinders, Perlite, Bat Guano, Mycorrhizal Fungi, Alfalfa Meal, Blood Meal, Kelp Meal, Feather Meal, Bone Meal, Sulfate of Potash and Greensand.

| Item No. | Description | MSRP |
|----------|-------------------------------|---------|
| 720760 | Vermicrop VermiFire 1.5 cu ft | \$17.78 |

Item No. Description

MSRP

720340 Vermicrop VermiSoil Premium Potting Soil 1.5 cu ft

Vermicrop™ VermiSoil™ Premium Potting Soil

\$17.00

Vermicrop™ VermiBlend™ Premium Soil Amendment 1.0 – 1.5 – 0.6



VermiBlend™ Premium Soil Amendment has a unique blend of earthworm castings, compost, fossilized kelp, humus, rock minerals and mycorrhizae to provide ample amounts of micro nutrients, trace minerals and beneficial microbes.

| Item No. | Description | MSRP |
|----------|---|---------|
| 720755 | Vermicrop VermiBlend Soil Amendment 1 cu ft | \$18.09 |

Vermicrop™ VermiPro™ Soilless Medium



VermiPro[™] is a soilless growing medium equipped with extremely high porosity which allows for aggressive feedings. Highly experienced gardeners designed the ultimate ratios of triple washed coco coir, the highest grade peat moss, aged softwood bark, perlite and mycorrhizal fungi. Professional growers use VermiPro™ as a standalone hydroponic/soilless medium, or combine their own nutrients and organic matter into VermiPro™ to create a custom soil blend. As a standalone medium, it is recommended for indoor or

greenhouse use only.

| Item No. | Description | MSRP |
|----------|---|---------|
| 720762 | VermiPro Soilless Medium 3.8 cu ft Bale | \$51.11 |

Vermicrop™ VermiWorm™



VermiWorm™ Premium Worm Castings are created by Red Wigglers; these are pure Eisenia Fetida castings. They are farmed organically in California by agriculturists who truly care about what they do. VermiWorms™ are fed a specific diet of organic matter containing no manures or chemicals.

| ļ | tem No. | Description | MSRP |
|---|---------|-------------------------------|---------|
| Ī | 720765 | Vermicrop VermiWorm .75 cu ft | \$28.11 |

Royal Gold Basement Mix



Light charged with organic nutrients and the proper ratios of air to moisture. As each component plays an important role in the quality and consistency of the end product, proportions are measured and mixed with state of the art equipment, which insures premium quality in each bag.

| Item No. | Description | MSRP |
|----------|-----------------------------------|---------|
| 715225 | Royal Gold Basement Mix 1.5 cu ft | \$24.49 |

Royal Gold Mendo Mix



In their laboratory and in performance tests, Royal Gold states the Mendo Mix out preformed all its competitors, for transition, growth and quality of fruit. Fortified with the highest quality ingredients, the formula is based on years of standard Humboldt soil building techniques. Established plants that have been root bound in a smaller containers transplant the best.

| Item No. | Description | MSRP |
|----------|--------------------------------|---------|
| 715230 | Royal Gold Mendo Mix 1.5 cu ft | \$24.49 |

Royal Gold Coco Fiber



Royal Gold loose coco fiber is designed for hydroponic use; but also works well with pots and beds and all other growing techniques. We have the highest air porosity rate of any coco on the market with 40% air porosity rate.

| Item No. | Description | MSRP |
|----------|--------------------------------|---------|
| 715235 | Royal Gold Coco Mix 1.75 cu ft | \$26.59 |

Royal Gold Tupur



Royal Gold Tupur was developed with one idea in mind, feeding the plant as much and as often as possible! This high porosity mix allows the gardener to feed often, supplying all major NPK with any nutrient system.

| Item No. | Description | MSRP |
|----------|--------------------------|---------|
| 715237 | Royal Gold Tupur 2 cu ft | \$24.49 |

Royal Gold King's Mix 3.0 cu ft



Royal Gold Kings Mix is your plant in bag solution for light deprivation, greenhouse, indoor and outdoor gardens of any type. Born out of a need for simplicity in application and functionality. Kings Mix is a well-aerated, moderately amended coco peat blend. As Royal Gold's first product to include peat moss, this mix will appeal equally to traditional peat gardeners of all styles, the coco curious, as well as die hard coco fanatics. Featuring coco chips (croutons) to balance aeration with lingering water

retention, this mix is intended to dry quickly and accept immediate feeding. With a light amendment charge including High nitrogen, high phosphorous Bat Guanos, and a mixture of other high quality dry amendments, KingsMix has everything you need to sustain your plants for 1-2 weeks, but you can also begin a wide range of feeding programs right out of the bag. Due to the well aerated nature of the Kings Mix, it's the perfect medium for slow drying, coastal and high elevation, spring and/or fall plantings or other cool weather applications. With all these properties the Kings Mix also excels at encouraging root development for propagation of seeds and starts and is an ideal choice for developing starts into vigorous, bloom ready plants. Coming in a 3 cubic foot bag (about 19 gallons) that functions as your grow container, Royal Gold's Kings Mix is your choice for premium soil in a fast ready to use format.

| Item No. | Description | MSRP |
|----------|---------------------------------|---------|
| 715220 | Royal Gold King's Mix 3.0 Cu Ft | \$41.89 |

Royal Gold Mendo Mix Tote



In their laboratory and in performance tests, Royal Gold® states the Mendo Mix out preformed all its competitors, for transition, growth and quality of fruit. Fortified with the highest quality ingredients, the formula is based on years of standard Humboldt soil building techniques. Established plants that have been root bound in a smaller containers transplant the best.

| ltem No. | Description | MSRP |
|----------|----------------------------------|----------|
| 715242 | Royal Gold Mendo Mix 1.5 yd Tote | \$658.49 |

Royal Gold Basement Mix Tote



Using farmers, gardeners and laboratory analysis we have developed the highest quality organic soilless mix available on the market. Light charged with organic nutrients and the proper ratios of air to moisture. As each component plays an important role in the quality and consistency of the end product, proportions are measured and mixed with state of the art equipment, which insures premium quality in each bag.

| Item No. | Description | MSRP |
|----------|-------------------------------------|----------|
| 715245 | Royal Gold Basement Mix 1.5 yd Tote | \$658.49 |

Organic Bountea Humisoil



100% organic, mother nature's perfect compost that is teeming with beneficial microbes. High in natural carbon, an essential element for plants. Made by nature thousands of years ago. OMRI Humisoil is guaranteed to have no additives,



chemicals or pollutants. Adds extraordinary life and fertility to your soil. Excellent soil conditioner with excellent moisture retention.

| Item No. | Description | MSRP |
|----------|--|---------|
| 714980 | Organic Bountea Humisoil 16 qt / 20 lb | \$22.95 |

Wiggle Worm Soil Builder™ Earthworm Castings



Earthworm Castings is an all purpose natural fertilizer that comes to you straight from nature with no alterations whatsoever. Our nightcrawlers are fed a very rich peat humus which contains a wide variety of minerals and trace elements.

| Item No. | Description | MSRP |
|----------|--|---------|
| 720425 | Wiggle Worm Soil Builder Earth Worm Castings 15 lb | \$14.95 |
| 720430 | Wiggle Worm Soil Builder Earth Worm Castings 30 lb | \$24.95 |

B'CUZZ® Coco



B'Cuzz® Coco is the only coir product available through the retail hydroponics industry that undergoes a unique steaming and buffering process, resulting in an optimized, premium quality hydroponic growing medium.

| Item No. | Description | MSRP |
|----------|---------------------|---------|
| 720389 | BCuzz Coco 50 Liter | \$32.95 |





Super Sprouter® Premium Heated Propagation Hit with 7 in Dome & TS Light



Super Sprouter® Premium Heated Propagation Kit provides a complete system for starting your seeds or cuttings. The kit includes these Super Sprouter® products: 7 in Ultra Clear Vented Dome with built in light tracks, 18 in high output T5 fluorescent grow light designed for the dome, Double Thick 10 x 20 in tray with no holes, Heat Mat, Art of Propagation booklet and Clonex® Rooting Gel packet (EPA No. 79664-1). Just choose your favorite media and you are good to grow. Mat is ETL listed and the light is UL listed. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 726402 | Super Sprouter Premium Heated Propagation Kit w/T5 Light | \$84.95 |

Super Sprouter® Heated Propagation Station® with 7 in Dome



Everything you need to start your seedlings. This great kit includes Super Sprouter® Seedling Heat Mat 10 in x 21 in, 72 site Seed Cell Plug Tray insert, 10 in x 20 in Propagation Tray and a Super Sprouter® 7 in Propagation Dome with Vents. Clonex® Cloning Gel packet (EPA No. 79664-1). The Seedling Heat Mat is ETL listed.

| Item No. | Description | MSRP |
|----------|--|---------|
| 726400 | Super Sprouter Heated Propagation Station w/ 7 in Dome | \$43.95 |

Super Sprouter® Simple Start® Micro Greenhouse Hit



The Super Sprouter® Simple Start® Micro Greenhouse Kit is great for smaller projects. Ideal for separating plant or seed stock. This kit includes an 8 inch x 12 inch grow tray, 24 site tray insert pre-filled with Grodan® MacroPlugs™, a 4 inch humidity dome with adjustable vent and the Super Sprouter® Art of Propagation booklet with expert growing tips. This product is great for small spaces or you can fit two on one Super Sprouter® Seedling Heat Mat. Make it simple with the Simple Start® Micro Greenhouse Kit.

| Item No. | Description | MSRP |
|----------|--|---------|
| 726430 | Super Sprouter Simple Start Micro Greenhouse Kit w/ Grodan Plugs | \$22.95 |

Super Sprouter® Heated Germination Kit with 2 in Dome



The Super Sprouter® Heated Germination Kit is a great solution for your germination needs. The kit includes an Ultra Clear 2 inch germination dome with vents, 10 x 20 inch double-thick tray, 72 site insert tray, Super Sprouter® heat mat, instructions and growing tips. All that's required is your preferred growing media for germination and you are ready to grow. Heat mat is ETL listed. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 714152 | Super Sprouter Heated Germination Kit w/ 2 in Ultra Clear Dome | \$41.95 |



Giving your plants their very best start.

Many of Super Sprouter products come with the Art of Propagation to help you grow the very best plants the first time.

Download it today at SuperSprouter.com



Super Sprouter® Seedling Heat Mat



Warms root area approximately 10°F - 20°F over ambient temperature to improve germination process. Helps gardeners have better success rates with seedlings and cuttings. Dimensions: 10 in x 21 in. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 726695 | Super Sprouter Seedling Heat Mat 10 in x 21 in | \$28.95 |

Super Sprouter® Seedling Heat Mat - 2 Tray



Mat design allows placing propagation trays end to end (instead of side by side) on this mat. These mats are 20% larger than competitive mats. This allows warming of 2 complete propagation trays to their edges. Dimensions: 12 in x 48 in. 5 ft 120 volt power cord. One mat uses 60 watts. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 726685 | Super Sprouter 2 Tray Seedling Heat Mat Daisy-Chainable 12 in x 48 in | \$51.95 |

Super Sprouter® Seedling Heat Mat - 4 Tray



Super Sprouter® 4 Tray Seedling Heat Mat is designed for 4 standard 10 in x 20 in propagation trays placed side by side. The Super Sprouter® 4 Tray Seedling Heat Mat warms the rooting area approximately 10°F -20°F over ambient temperatures to improve the germination process. More consistent heating with fewer hot spots than other seedling heat mats on the market. Ed Hume seal of approval. 110 Watts. 5 ft 120 Volt power cord. Dimensions: 21 in x 48 in. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 726677 | Super Sprouter 4 Tray Seedling Heat Mat 21 in x 48 in | \$84.95 |

Super Sprouter® Seedling Heat Mat Digital Thermostat



Easy to read digital display unit. Accurately set ideal germination temperature. Simple to use: plug mat into the thermostat & temperature probe into your soil or growing media. Temperature control range 68°F - 108°F (20°C - 42°C). Rated for maximum of 1000 watts. 6 ft power cord and probe with suction cup. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 726700 | Super Sprouter Digital Heat Mat Thermostat | \$43.95 |

Super Sprouter® Seedling Heat Mat Thermostat



Designed to be used with the Super Sprouter® Seedling Heat Mat or any other heat mat. It's precise control allows the user to closely control mat temperature and easily dial in the ideal germination temperature. 120 volt grounded plug. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 726702 | Super Sprouter Seedling Heat Mat Thermostat | \$39.95 |

Super Sprouter® Perfect Pluq Tray®



Super Sprouter® Perfect Plug Tray® pre-loaded starter trays are great for seed starting and cuttings. Uses a custom peat moss blend, with Mother Earth® BioChar added, to allow a great mixture of moisture and aeration. Pre drilled hole to foster the optimum environment for stem to media contact. Tray, insert and plugs are all included to make your cutting or seeding experience easy.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 714157 | Super Sprouter Perfect Plug Custom Blend Tray 50/Count (12/Pack) | \$23.25 |

Super Sprouter® Perfect Plug™ Refill Pack



Super Sprouter® Perfect Plug™ brand growing media plugs replacement plugs are great for seed starting and cuttings. Uses a custom peat moss blend, with Mother Earth® BioChar added, to allow a great mixture of moisture and aeration. Pre drilled dibble to foster the optimum environment for stem to media contact. If limiting your waste plastic is important to you, use these refill plugs to reload your Perfect Plug Tray® brand starter

| Item No. | Description | MSRP |
|----------|---|---------|
| 714159 | Super Sprouter Perfect Plug Custom Blend Refill Pack 50/Count (20/Pack) | \$14.95 |

Super Sprouter® Perfect Plug™ Bulk Refill



Super Sprouter® Perfect Plug™ brand growing media plugs replacement plugs are great for seed starting and cuttings. Uses a custom peat moss blend, with Mother Earth® BioChar added, to allow a great mixture of moisture and aeration. Pre drilled dibble to foster the optimum environment for stem to media contact. If limiting your waste plastic is important to you,

use these refill plugs to reload your Perfect Plug Tray® brand starter tray.

| Item No. | Description | MSRP |
|----------|---|----------|
| 714160 | Super Sprouter Perfect Plug Custom Blend Bulk (500/Box) | \$119.95 |

Super Sprouter®/Oasis® Rootcubes® Grower Foam Plug Trau



The cubes are made from inert material, free of potential pathogens like mold, fungus, mildew and other undesirable agents that can cause plant disease. The tray comes pre-filled with 50 individual cubes that make planting easy with their unique star-shaped dibble. These cubes eliminate the frustration, mess and additional labor of having to break up a sheet of cubes prior to use. The open cell, water-absorbing foam is specifically designed to produce rapid root development.

| Item No. | Description | MSRP |
|----------|---|---------|
| 714164 | Super Sprouter / Oasis Rootcubes Grower Foam Plugs 50 ct Tray | \$15.95 |

Super Sprouter® Root Raft® Floating Plug Trau



The Super Sprouter® Root Raft® is designed to be a self watering starter tray. Root Raft® includes a 10 x 20 inch tray for holding water and a styrofoam 55 site floating insert loaded with Super Sprouter® custom blended and custom sized grow plugs. Mother Earth® BioChar added to this exclusive formulation. No worries about watering — moisture is automatically wicked through the plugs. Floating grow tray! Just fill the tray and walk away.

| Item No. | Description | MSRP |
|----------|---|---------|
| 714161 | Super Sprouter Root Raft Floating Plug Tray 55 ct | \$31.95 |

Super Sprouter® Root Raft® Replacement Plugs



Super Sprouter® Root Raft® replacement plugs make reloading your Root Raft® simple. Just clean your existing tray and insert, refill the floating insert tray, add water to your 10 x 20 inch tray and your good to grow. These plugs are specially sized for the Root Raft® Floating Plug Tray. They are custom blended and custom sized grow plugs. Mother Earth® BioChar added to this exclusive formulation.

| tem No. | Description | MSRP |
|---------|--|---------|
| 714163 | Super Sprouter Root Raft Replacement Plugs 55 ct | \$19.95 |

GH Rapid Rooter®



Rapid Rooter® plugs are all natural soilless grow plugs made of composted tree bark and organic materials. These plugs are perfect for seedlings or cuttings. Transplant plugs in soil or soilless hydrogardening applications.

| Item | No. | Description | MSRP |
|------|-----|---|----------|
| 7141 | 135 | GH Rapid Rooter 50/Pack Replacement Plugs | \$17.50 |
| 7141 | 140 | GH Rapid Rooter 50 Cell Plug Tray | \$23.70 |
| 7141 | 150 | GH Rapid Rooter Bulk Plugs | \$392.00 |

HDI Root Riot™ Trau



Root Riot™ are plant starter cubes for cuttings and seeds for soil or hydroponics. Includes a free Clonex® Gel 15 ml packet (EPA No. 79664-1). Made from material and are fully biodegradable. Root Riot™ will give you faster, more vigorous rooting.

| Item No. | Description | MSRP |
|----------|--------------------------------------|---------|
| 714130 | Root Riot 50 Cube Tray w/ Clonex Gel | \$29.95 |

HDI Root Riot™ Replacement Cubes



Root Riot™ Plant Starter Cubes are available in bags of 50 and 100 replacement cubes. Root Riot™ Plant Starter replacement cubes are pre-moistened so they are ready to use right out of the bag. Now comes in a bulk pack too.

| Item No. | Description | MSRP |
|----------|--|---------------------|
| 714129 | Root Riot Replacement Cubes - 50 Cubes | \$17.95 |
| 714132 | Root Riot Replacement Cubes - 100 Cubes | \$29.95 |
| 714133 | Root Riot Replacement Cubes - 1400 Cubes | NEW \$372.00 |
| | | |

Botanicare® ReadyGro™ Super Plugs



A sponge like material, all natural soilless grow plugs are made of composted tree bark and organic materials. Biodynamic plugs are perfect for seedlings or cuttings. ReadyGro™ Super plugs are biodegradable and 100% organic. 1.5 in x 1.5 in size fits perfectly into rockwool holes. 1400 count.

| Item No. | Description | MSRP |
|----------|-----------------------|----------|
| 714215 | Ready Gro Super Plugs | \$349.95 |

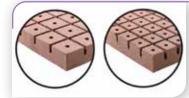
Oasis® Wedge® Growing Medium with Tray



Wedge® Growing Medium aids strong, fast root development of vegetative spring flowering plants. Wedge® medium is ready and easy to use. Due to the unique shape of the Wedge® Medium, transplanting of the rooted cuttings is made fast and easy.

| Item No. | Description | MSRP Cs | MSRP Ea |
|----------|-------------------------------------|---------|---------|
| 713710 | Oasis 102 Count Wedge Tray & Medium | \$92.95 | \$9.29 |

Oasis® Rootcubes® Bulk Pack



Rootcubes® Growing Medium has multiple applications for those crops that require high water usage. This medium is designed to drain off excess water from the base of the cutting or seed, yet provide balance of air/water needed for good root development.

| Item No. | Description | MSRP Cs | MSRP Ea |
|----------|---|----------|---------|
| 713700 | Oasis Rootcubes 1.5 in Medium Cubes (5015) 50/Sheet | \$144.99 | \$7.25 |
| 713705 | Oasis Rootcubes 1.25 in Medium Cubes (5010) 104/Sheet | \$141.99 | \$7.09 |

Super Sprouter® T5 High Output Grow Light Fixture



This fixtures includes an integrated electronic ballast, 6400°K lamp, power cord, jumper cord, hanging and flat surface mounting clips. You can daisy chain up to a maximum of 8 lights per single cord. The reflector uses nanotechnology to maximize reflection. Specifically to fit Super Sprouter® Light Track Domes. 1 Year Warranty.

| lter | n No. | Description | MSRP |
|------|-------|--|---------|
| 726 | 6420 | Super Sprouter T5 HO 18 in Grow Light Blister Pack | \$34.95 |

Super Sprouter® Ultra Clear Vented Germination Dome 2 in



This excellent quality 2 inch Super Sprouter® Ultra Clear Germination Dome fits standard 10 x 20 inch propagation flats. Use the 2 in tall dome for germinating seeds or for small clones. Two vents in the top of the dome can be opened or closed to control humidity. These are the most clear and transparent domes on the market.

| Item No. | Description | MSRP |
|----------|---|--------|
| 904288 | Super Sprouter Ultra Clear Vented Germination Dome 2 in | \$2.75 |

Super Sprouter® Ultra Clear Vented Humidity Domes with Light Tracks



These excellent quality 4 and 7 inch Ultra Clear Humidity Domes now have built in light tracks that accommodate the 18 inch Super Sprouter® T5 HO Grow Light. The light tracks are directional to allow the light to run the length of the domes or the width of the domes, allowing two trays to run side by side. Two vents in the top of the dome can be opened or closed to control humidity.

| Item No. | Description | MSRP |
|----------|--|--------|
| 904289 | Super Sprouter Ultra Clear Vented Humidity Dome 4 in w/ Light Tracks | \$4.79 |
| 904295 | Super Sprouter Ultra Clear Vented Humidity Dome 7 in w/ Light Tracks | \$5.75 |
| 726245 | Super Sprouter Ultra Clear Dome Replacement Vent | \$0.69 |

Super Sprouter® Standard Domes 2 & 4 Inch



Excellent quality Super Sprouter® 2 and 4 inch tall standard domes with straight sides that allows the use of all plant sites in the propagation tray. Both domes fit snugly on standard 10 x 20 inch propagation tray.

| Item No. | Description | MSRP |
|----------|---|--------|
| 726215 | Super Sprouter Standard Germination Dome 2 in | \$2.25 |
| 726239 | Super Sprouter Standard Humidity Dome 4 in | \$4.09 |

Super Sprouter® Standard Vented Humidity Dome 7 in



Excellent quality 7 inch tall standard humidity dome with straight sides that allows use of all plant sites in the propagation tray. The dome has two vents in the top that can be opened or closed to control humidity and has a built in handle. Fit a standard 10 x 20 inch tray. Replacement circle vents available.

| Item No. | Description | MSRP |
|----------|--|--------|
| 726241 | Super Sprouter Standard Humidity Dome 7 in | \$5.45 |
| 726243 | Super Sprouter Replacement Vent for 7 in Dome (726241) | \$0.69 |

Super Sprouter® Simple Start® Dome 4 in with Vent



Super Sprouter® Simple Start® 4 inch Dome provides an option for smaller runs of seeds or cuttings. It can also be used for separating plant stocks so they don't get mixed up. This 4 inch dome with vents is used in conjunction with the Simple Start® 8 x 12 inch tray (#726424) and the Simple Start® 24 cell insert (726426).

| Item No. | Description | MSRP |
|----------|---|--------|
| 726422 | Super Sprouter Simple Start Dome 4 in w/ Vent | \$2.09 |

Mondi™ Propagation Domes – 4 in



Constructed from heavy duty, high grade plastic to maximize light penetration and stand up to repeated use. Perfectly fitted for standard 10 x 20 trays, to create tight seal and reduce moisture loss.

| Item No. | Description | MSRP |
|----------|---|--------|
| 726130 | Mondi 4 in Propagation Dome - No Vents | \$4.19 |
| 726135 | Mondi 4 in Propagation Dome w/ Easy Vents | \$5.19 |

Mondi™ Propagation Domes – 7 in



A professional propagation dome for starting seeds or cuttings. Temperature and humidity controlled by two adjustable vents for better growing results. Designed to provide more cubic volume for your growing plants. Perfectly fitted for standard 10 x 20 trays.

| ltem No. | Description | MSRP |
|----------|---|--------|
| 726140 | Mondi Mini Greenhouse 7 in Propagation Dome | \$5.95 |
| 726142 | Mondi Mini Greenhouse 7 in Propagation Dome w/ No Vents | \$5.95 |

Mondi™ Greenhouse Thermo-Hygrometer



This revolutionary product mounts anywhere on your Mondi™ Mini Greenhouse and reads the temperature and humidity inside the dome. In combination with Mondi™ Easy Vents, it ensures plants get the start they need with the essential real-time information. Includes battery.

| Item No. | Description | MSRP |
|----------|---|---------|
| 726125 | Mondi Mini Greenhouse Thermo-Hygrometer | \$16.95 |

Super Sprouter® Simple Start® Propagation Tray 8 x 12 in



Super Sprouter® Simple Start® Tray measures 8 inches by 12 inches. This tray has no drain holes and can be used with the Simple Start® 4 inch vented dome (#726422) as well as the Simple Start® 24 cell insert (#726424).

| Item No. | Description | MSRP |
|----------|--|--------|
| 726426 | Super Sprouter Simple Start Propagation Tray 8 in x 12 in - No Holes | \$0.99 |

Super Sprouter® Simple Start® Plug Tray Insert 24 Cell



Super Sprouter® Simple Start® 24 cell insert works in conjunction with the Simple Start® 8 x 12 inch no hole tray. A perfect solution when a few is enough. Fill the 1.5 inch cells with plugs, stonewool or soil to start your seeds. Use with the Simple Start® 4 inch dome (#726422) to create a miniature green house.

| Item No. | Description | MSRP |
|----------|--|--------|
| 726424 | Super Sprouter Simple Start Plug Tray Insert 24 Cell | \$0.99 |

Super Sprouter® Propagation Trays 10 x 20



Super Sprouter® 10 in x 20 in tray is built to the Industry Standard size and thickness. Great for propagating your seedlings with rock wool, seedling mix or starter plugs. They come without holes to catch excess water to keep starts or plants moist. Also available with holes to be used in a flood and drain method. Raised channels are incorporated in the base of the tray to provide air circulation.

| ltem No. | Description | MSRP |
|----------|--|--------|
| 726165 | Super Sprouter Propagation Tray 10 x 20 - No Holes | \$1.15 |
| 726167 | Super Sprouter Propagation Tray 10 x 20 w/ Holes | \$1.25 |

Super Sprouter® Double Thick Trays 10 x 20



Super Sprouter® Double thick 10 x 20 tray is twice as thick as standard trays, ensuring it will last season after season. Don't let your hard work end up on the floor; protect your efforts by using double thick 10 x 20 tray.

| Item No. | Description | MSRP |
|----------|--|--------|
| 726294 | Super Sprouter Double Thick Tray 10 x 20 - No Hole | \$2.79 |
| 726296 | Super Sprouter Double Thick Tray 10 x 20 - w/ Hole | \$2.99 |

Super Sprouter® Quad Thick Tray & Insert 10 x 20



These reusable trays are built tough for long lasting durability! They are injection molded, where most 10 x 20 trays are vacuum formed. They are four times the thickness or regular 10×20 trays. No need to use multiple trays to gain strength when one quad thick tray will do the trick. The tray insert has a perforated bottom to allow for easy drainage.

| ltem No. | Description | MSRP |
|----------|--|--------|
| 726298 | Super Sprouter Quad Thick 10 x 20 Tray - No Hole | \$4.49 |
| 726300 | Super Sprouter Quad Thick Tray Insert w/ Holes | \$4.49 |

Super Sprouter® Mesh Bottom Trau



This mesh bottom plastic propagation tray can be inserted inside a standard 10 x 20 tray. Place your starter plugs (i.e. rockwool sheet of 98) inside the mesh bottom tray. Hand water your cuttings. The excess water will drain into the lower tray.

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| Item No. Description | Description | MSRP |
|----------------------|---|--------|
| 726160 | Super Sprouter Mesh Bottom 10 x 20 Propagation Tray | \$1.69 |

Super Sprouter® 72 Cell Plug Insert Traus



Fits snugly in a standard 10 x 20 propagation flat. Heavier duty than competitive inserts. Choose from round hole or square hole openings.

| Item No. | | Description | |
|----------|--------|--|--------|
| | 726220 | Super Sprouter 72 Cell Plug Tray – Square Holes | \$2.99 |
| | 726410 | Super Sprouter 72 Cell Germination Insert Tray – Round Holes | \$1.99 |

Super Sprouter® Root Star® Tray Insert - 50 Count



Super Sprouter® 50 cell Root Star® tray insert is custom designed to properly support the Perfect Plugs™ while directing the roots down through its star pattern design. The patent pending design also allows partial root pruning to strengthen the directed roots. Fits snugly into Super Sprouter® 10 x 20 in propagation trays. This Root Star® insert is very durable at 2 mil thickness.

| Item No. | Description | MSRP |
|----------|--|--------|
| 726225 | Super Sprouter 50 Count Root Star Insert | \$3.99 |

Super Sprouter® 2 ft x 4 ft Propagation Trau



NEW Super Sprouter® 2 ft x 4 ft (1) Propagation Tray is loaded with features. It measures 45 inches long, 24 inches wide and 3 inches high to accommodate steel, plastic or wooden rack and shelf units. It accommodate four 10 x 20 inch trays with or without domes. Twin overhanging drain wells with dual drill out fitting nipples to eliminate modifying shelves.

Constructed using 1/8 inch food grade ABS plastic.

| Item No. | Description | Outside L x W x H Thickn | ess MSRP |
|----------|---|--------------------------|-----------|
| 726432 | Super Sprouter 2 ft x 4 ft Propagation Tray | 45.0"x 24.0"x 3.0" 0.12 | 5 \$69.95 |

Super Sprouter® Singled Out™ Propagation Mesh Tray & Pots



NEW Super Sprouter® Singled Out™ Premium Mesh Tray is custom built to accommodate 50 each Singled Out™ pots or can be used as a stand alone mesh tray. Heavy duty design gives the mesh tray added strength and durability. Singled Out™ Pots are great for separating seed stock as well as providing an individual plant site for propagating singled out[™] starts. The custom built mesh design tray

holds pots in place and provides proper drainage. Mesh Tray fits great in all Super Sprouter® 10 in x 20 in trays and will fit most competitive trays as well.

| Item No. | Description | MSRP Ea |
|----------|---|---------|
| 726404 | Super Sprouter Singled Out Propagation Pot 2 in (50/Bag) | \$0.20 |
| 726406 | Super Sprouter Singled Out 10 x 20 Premium Mesh Bottom Tray | \$2.99 |

Super Sprouter® 72 Cell 6 Pack Tear Away Insert



NEW Super Sprouter® 72 Cell 6 Pack Tear Away Insert allows you to remove six cuttings from the 72 cell insert at a time. Also referred to as the 1206 tray, this tray brings added value to a 72 cell standard insert.

| Item No. | Description | MSRP |
|----------|---|--------|
| 726212 | Super Sprouter 72 Cell 6/Pk Tear Away Inserts | \$1.29 |

Super Sprouter® 36 Cell Star Pattern Insert



NEW Super Sprouter® 36 Cell Star Pattern Insert is great for people who prefer larger media coverage when propagating. The cell measures 2 inches wide and 3 inches deep. It has a unique star pattern design to help guide roots. This 10 in x 20 in inserts also works great with the Super Sprouter® Short germination tray.

| ltem No. | Description | MSRP |
|----------|--|--------|
| 726214 | Super Sprouter 36 Cell Star Pattern 10 x 20 Insert | \$1.95 |

Super Sprouter® 10 x 20 Short Germination Tray No Hole



NEW Super Sprouter® 10 x 20 Short Germination Tray with No Hole has a shortened tray wall that measures 1.3 inches tall. They can be used for germinating seeds, but also work well as a catch tray for water on taller inserts and can hold up to a gallon of water.

| Item No. D | lescription | MSRP |
|------------|---|--------|
| 726210 S | Super Sprouter 10 x 20 Short Germination Tray No Hole | \$2.19 |



Germination Tray with Hole has a shortened tray wall that measures 1.3 inches tall. They can be used for germinating seeds when removing excess water is important. It will also eliminate standing water on larger plug inserts to avoid over watering.

| ltem l | No. Description | MSRP |
|--------|--|--------|
| 7262 | 16 Super Sprouter 10 x 20 Short Germination Tray With Hole | \$2.19 |

Mondi™ Propagation Trays 10 x 20



Mondi™ propagation trays have deep, continuous channels & level fit wide ridges prevent water pooling & provide better stability for propagation media. Super reinforced sides and lip with thick plastic and UV protection for durability & long life.

| ltem I | lo. Description | MSRP |
|--------|--|--------|
| 7261 | 50 Mondi Propagation Tray 10 x 20 - No Holes | \$1.59 |
| 7261 | 55 Mondi Propagation Tray 10 x 20 - w/ Holes | \$1.59 |

Mondi™ Black & White Premium 10 x 20 Propagation Trau



This is a clean and strong premium propagation tray made from high quality materials for durability. Interior is made of premium white plastic for increase light reflectivity. Reinforced outside shell made from recycled materials provide the strongest support to date.

| Item No. | Description | MSRP |
|----------|--|--------|
| 726120 | Mondi Black & White Premium 10 x 20 Propagation Tray | \$4.95 |

Mondi™ Propagation Tray Insert 55-01



Insert 55-01 pellet pocket tray makes pellet expansion convenient and clean with even spacing and airflow for hassle free propagation. 55 propagation pellets fit snugly while maintaining excellent drainage through the large size holes.

| Item No. | Description | MSRP |
|----------|-------------------------------------|--------|
| 726145 | Mondi Propagation Tray Insert 55-01 | \$1.49 |

SunBlaster™ NanoDome Combo Kit



The SunBlaster™ NanoDome Combo Kit includes one 18 in T5 HO SunBlaster NanoTech oldstanding the sungle of the sun

| Item No. | Description | MSRP |
|----------|--------------------------------|---------|
| 904299 | SunBlaster Nano Dome Combo Kit | \$52.20 |

Grodan® Gro-Smart™ Tray Insert



This durable tray has double-sided features. Use the 78-cell side to perfectly fit 1.5 in A-OK Starter Plugs™ or round Macroplugs™. Use the mesh side for sheets of A-OK's, Mini-Blocks™, or Gro-Blocks™. It fits in a 10 x 20 flat and keeps the Grodan® elevated.

| Item No. | Description | MSRP |
|----------|------------------------------|---------|
| 707445 | Grodan Gro-Smart Tray Insert | \$14.12 |

Super Sprouter® Aqua Clone™ Deep Water Cloner



The Aqua Clone™ 24 site cloner works on the principle of re-circulating super oxygen rich water created by the Aqua Clone™ aeration pump. No spray jets to clog up. The Aqua Clone™ aeration pump draws in oxygen from the atmosphere and produces turbulence to continuously nourish your cuttings. Aqua Clone™ has integrated finger cut outs in the lid to easily remove neoprene inserts. Easy lift handles built

into the lid, allowing you to look for roots with ease. Reservoir is slightly elevated for water temperature control. Also includes 30 colored neoprene inserts, giving you six extra inserts.

| Item No. | Description | MSRP |
|----------|---|---------|
| 706557 | Super Sprouter Aqua Clone 24 Site Deep Water Cloner | \$59.95 |

TurboKlone T24 Cloner Turbo Mini



The TurboKlone T24Turbo Mini System helps you propagate a wide-variety of plants aeroponically – without the use of soil or other growing mediums. The System has 24 Clone Sites that allow your plant cuttings to be suspended inside the TurboKlone where multiple spray jets send a continuous mist of nutrient-rich water solution to the clone roots, promoting the development of a healthy, robust root structure. TurboKlones

design helps decrease root damage from pests and disease so your plants can grow healthier. Available with or without the humidity dome. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 747400 | TurboKlone T24 Cloner Turbo Mini | \$170.95 |
| 747402 | TurboKlone T24 Cloner Turbo Mini w/ Humidity Dome | \$206.95 |
| 747404 | TurboKlone Humidity Dome T24 | \$41.95 |
| | | |

Turboklone T48 Klone Machine



The TurboKlone T48 Klone Machine helps you propagate a wide-variety of plants aeroponically - without the use of soil or other growing mediums. The System has 48 Clone Sites that allow your plant cuttings to be suspended inside the TurboKlone where multiple spray jets send a continuous mist of nutrient-rich water solution to the clone roots, promoting the development of a healthy, robust root structure. TurboKlones

design helps decrease root damage from pests and disease so your plants can grow healthier. Available with or without the humidity dome. 1 Year Warranty.

| Item No. Description | MSRP |
|--|----------|
| 747406 TurboKlone T48 Klone Machine | \$316.95 |
| 747408 TurboKlone T48 Klone Machine w/ Humidity Dome | \$380.95 |
| 747410 TurboKlone Humidity Dome T48 | \$66.95 |

Turboklone T96 Klone Machine



The TurboKlone T96 Klone Machine helps you propagate a wide-variety of plants aeroponically - without the use of soil or other growing mediums. The System has 96 Clone Sites that allow your plant cuttings to be suspended inside the TurboKlone where multiple spray jets send a continuous mist of nutrient-rich water solution to the clone roots, promoting the development of a healthy, robust root structure. TurboKlones

design helps decrease root damage from pests and disease so your plants can grow healthier. Available with or without the humidity dome. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 747412 | TurboKlone T96 Klone Machine | \$380.95 |
| 747414 | TurboKlone T96 Klone Machine w/ Humidity Dome | \$455.95 |
| 747416 | TurboKlone Humidity Dome T96 | \$90.95 |

Turboklone T144 Klone Machine



The TurboKlone T144 Klone Machine helps you propagate a wide-variety of plants aeroponically - without the use of soil or other growing mediums. The System has 144 Clone Sites that allow your plant cuttings to be suspended inside the TurboKlone where multiple spray jets send a continuous mist of nutrient-rich water solution to the clone roots, promoting the development of a healthy, robust root structure. TurboKlones

design helps decrease root damage from pests and disease so your plants can grow healthier. Available with or without the humidity dome. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 747418 | TurboKlone T144 Klone Machine | \$476.95 |
| 747420 | TurboKlone T144 Klone Machine w/ Humidity Dome | \$588.95 |
| 747422 | TurboKlone Humidity Dome T144 | \$111.95 |

Turboklone Klone Collars



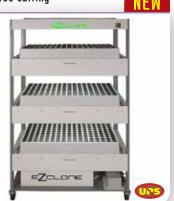
Customized polyethylene collars are more durable and maintain shape longer than other neoprene collars. All collars are configured for easy insertion of cuttings. Most importantly, these collars don't choke your cuttings. 52 collars in a pack. 1 Year Warranty.

| Item No. | Description | MSRP | MSRP |
|----------|--------------------------------------|---------|---------|
| 747424 | TurboKlone Klone Collars (1=52/Pack) | \$23.95 | \$23.95 |

EZ-Clone® Commercial Pro System - 459 Cutting







Introducing this new, one of a kind propagation system for large scale and commercial growers. Nothing else like it exists. Patent pending technology and several years of research and development has gone into this groundbreaking innovation. EZ-Clone® has once again raised the standards of what top level growers expect and has completely changed the game, now offering their knowledge, experience and new commercial product line to large scale agriculture facilities worldwide. Every feature and function on this revolutionary new system has been carefully developed by a team of professional growers, with the utmost precision and passion, delivering a user experience that is unprecedented. Available as a drop ship only. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|-------------|
| 706436 | Ez-Clone Commercial Pro System - 459 Cutting | \$10,999.00 |

EZ-Clone® Classic 9 Cutting Systems



NEW Made from fully recyclable HDPE which highly chemically resistant and extremely durable. Has leak resistant cord outlet that allows for multiple cords. Also has a specially designed recessed drain that allows it to be highly protected and gives the ability to easily tip

the unit for draining. These are just some of the 75 plus improvements. Choose from white or black units.

| Item No. | Description | MSRP |
|----------|---|----------|
| 706416 | Ez Clone Classic 9 Cutting System - Black | \$119.95 |
| 706418 | Ez Clone Classic 9 Cutting System - White | \$129.95 |

EZ-Clone® Classic 16 Cutting System



EZ-Clone® Classics have been made from fully recyclable HDPE which highly chemically resistant and extremely durable. Now has leak resistant cord outlet that allows multiple cords. Also a specially designed recessed drain that allows it to be highly protected and gives the ability to easily tip the unit for draining. Limited Lifetime Warranty.

| Item No. | Description | MSRP |
|----------|------------------------------------|----------|
| 706420 | Ez-Clone Classic 16 Cutting System | \$162.95 |

EZ-Clone® Classic 32 Cutting System



EZ-Clone® Classics have been made from fully recyclable HDPE which highly chemically resistant and extremely durable. Now has leak resistant cord outlet that allows multiple cords. Also a specially designed recessed drain that allows it to be highly protected and gives the ability to easily tip the unit for draining. Limited Lifetime Warranty.

| Item No. | Description | MSRP |
|----------|------------------------------------|----------|
| 706425 | Ez-Clone Classic 32 Cutting System | \$259.95 |

EZ-Clone® Low Pro 64 System Black



NEW The new EZ-Clone® 64 Lo Pro Black has been made from fully recyclable HDPE which is highly chemically resistant and extremely durable. Now has leak resistant cord outlet that allows multiple cords. Also a specially designed recessed drain that allows it to be highly protected and gives the ability to easily tip the unit for draining. These are just some of the 75 plus improvements designed specifically to

make cloning even easier.

| Item No. | Description | MSRP |
|----------|----------------------------------|----------|
| 706433 | Ez-Clone 64 Low Pro System Black | \$349.95 |

EZ-Clone® Low Pro 128 System Black



The new EZ-Clone® Lo Pro 128 Black overall height has been reduced by four inches, while increasing the structural integrity of the new proprietary Lid and Reservoir. Manufactured from durable UV protected HDPE plastic. The Lid has alpha numeric symbols formed directly into the plastic, which allows simple identification of multiple strains of cuttings and comes with four way

finger slots for improved Cloning Collar extraction. The Reservoir has an increased lip height, with an extended flange and drainage gutters, to ensure a leak-proof design, and improved interface when opening the system to view cuttings. The water pump has an extended baseplate and additional suction cups to prevent any possible tipping. It also includes four different colored cloning collars.

| Item No. | Description | MSRP |
|----------|-----------------------------------|----------|
| 706434 | Ez-Clone 128 Low Pro System Black | \$459.95 |

EZ Clone® Low Pro 64 System White



NEW The new EZ-Clone® Low Pro 64 White has been made from fully recyclable HDPE which highly chemically resistant and extremely durable. Now has leak resistant cord outlet that allows multiple cords. Also a specially designed recessed drain that allows it to be highly protected and gives the ability to easily tip the unit for draining. These are just some of the 75 plus improvements designed specifically to

make cloning even easier.

| Item No. | Description | MSRP |
|----------|----------------------------------|----------|
| 706432 | EZ Clone 64 Low Pro System White | \$349.95 |

EZ-Clone® Low Pro 128 System White



NEW The new EZ-Clone® Lo Pro UN 128 overall height has been reduced by four inches, while increasing the structural integrity. Manufactured from durable UV protected HDPE plastic. The Reservoir has an increased lip height, with an extended flange and drainage gutters, to ensure a leak-proof design, and improved interface when opening the system to view cuttings. The water pump has an extended

baseplate and additional suction cups to prevent any possible tipping. It also includes four different colored cloning collars.

| Item No. | Description | MSRP |
|----------|-----------------------------------|----------|
| 706384 | Ez-Clone 128 Low Pro System White | \$459.95 |

EZ-Clone® Replacement Pumps



EZ-Clone® ultra efficient, super high output water pumps are great for any application. The pump is smaller in physical size, creating less heat. Fully coated impellers make for a smooth and quiet operation. Limited Lifetime Warranty.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 706395 | Ez-Clone Replacement Water Pump 700 GPH for 16 & 32 Units | \$72.95 |
| 706400 | EZ-Clone Water Replacement Pump 800 GPH for 64 & 128 Units | \$92.95 |

EZ-Clone® Sprayer



Replacement sprayer for all models of EZ-Clone® units.

| ltem No. | Description | MSRP Ea |
|----------|------------------------------------|---------|
| 706392 | EZ-Clone 360 Sprayer Red (100/Bag) | \$0.72 |

EZ-Clone® Clear Rez



EZ-Clone® Clear Rez is a pH balanced, noninvasive water treatment designed to keep all of the internal workings of your cloning system crystal clear and operating at peak performance. It is designed to be used through out your entire cloning cycle as a possible preventive measure for a multitude of problems in your reservoir. It is suitable for all Hydroponic, Aeroponic and Soil applications. Check your dealer partner for availability.

| Description | MSRP |
|---------------------------|---|
| Ez-Clone Clear Rez 4 oz | \$6.95 |
| Ez-Clone Clear Rez 8 oz | \$11.95 |
| Ez-Clone Clear Rez Pint | \$19.95 |
| Ez-Clone Clear Rez Quart | \$34.95 |
| Ez-Clone Clear Rez Gallon | \$99.95 |
| | Description Ez-Clone Clear Rez 4 oz Ez-Clone Clear Rez 8 oz Ez-Clone Clear Rez Pint Ez-Clone Clear Rez Quart Ez-Clone Clear Rez Gallon |

Clone Shipper™



Designed to support clones or young live plants, the Clone Shipper™ Classic plant packaging holds the plant securely in place during transit. What makes the Clone Shipper™ Classic different from other plant shipping containers? A LED light keeps the plant thriving and growing throughout shipping whereas other containers ship the plant in the dark. The plant shipping packaging allows the plant to breathe and continue to grow during shipment.

| Item No. | Description | MSRP |
|----------|---------------|--------|
| 714167 | Clone Shipper | \$9.95 |

Botanicare® Power Cloner® White



Redeveloped with Botanicare® Low Profile Reservoirs, these systems decrease propagation time. Includes reservoir, Humidome, recessed cord guide, neoprene inserts, high pressure sprayers, ceramic airstones, Power Clone™ Solution, AquaShield™ and ZHO®.

| Item No. | Description | MSRP |
|----------|---|----------|
| 706178 | Botanicare White Power Cloner 45 w/ Dome - 10 Gallon Reservoir | \$364.95 |
| 706186 | Botanicare White Power Cloner 77 w/ Dome - 20 Gallon Reservoir | \$474.95 |
| 706187 | Botanicare White Power Cloner 180 w/ Dome - 40 Gallon Reservoir | \$737.00 |

Botanicare® Power Cloner® Black



Redeveloped with Botanicare® Low Profile Reservoirs, these systems decrease propagation time. Includes reservoir, recessed cord guide, neoprene inserts, high pressure sprayers, ceramic airstones, Power Clone™ Solution and AguaShield™.

| Item No. | Description | MSRP |
|----------|---|----------|
| 706189 | Botanicare Black Power Cloner 45 - 10 Gallon Reservoir | \$299.95 |
| 706191 | Botanicare Black Power Cloner 77 - 20 Gallon Reservoir | \$379.95 |
| 706193 | Botanicare Black Power Cloner 180 - 40 Gallon Reservoir | \$581.50 |

Botanicare® Power Cloner® Domes



A tight fitting dome for use with Botanicare® Power Cloners®. Made from high impact, clear, ABS plastic. All domes contain humidity control

| Item No | . Description | MSRP |
|---------|---|----------|
| 706197 | Botanicare Power Cloner 77 Dome w/ Vents | \$82.30 |
| 706199 | Botanicare Power Cloner 180 Dome w/ Vents | \$128.40 |

EZ-Clone™ EZ-Coco Seed Starters



NEW EZ-Clone™ is proud to introduce the first eco-friendly, transplantable aeroponic seed starters perfect for the green gardener! This new product allows the grower to turn their cloning system into a seed germinating machine. Comprised of virgin coco fibers and organic latex, these earth friendly alternative aeroponic seed starters are perfect for saving time and money. Not only are these coco seed starters 100%

transplantable, but allow for superior root structure and growth.

| Item No. | Description | MSRP |
|----------|--|---------|
| 706460 | EZ-Clone EZ-Coco Seed Starts - 35/Pack | \$15.75 |

EZ-Clone™ EZ-Coco Collars



NEW EZ-Clone™ is proud to introduce the first eco-friendly, transplantable coco cloning collar that is perfect for the green gardener! Comprised of virgin coco fibers and organic latex, these earth friendly alternative cloning collars are perfect for saving time and money. Not only are these coco collars 100% transplantable, but allow for superior root structure and growth. Not only will you cuttings root as normal, but they will also

be able to root within the collar, providing excellent structure for your cuttings as they continue to grow.

| Item No. | Description | MSRP |
|----------|------------------------------------|---------|
| 706458 | EZ-Clone EZ-Coco Collars - 35/Pack | \$15.75 |

EZ-Clone® Neoprene Replacement Inserts



Custom made neoprene collars are pre-slit for easy insertion of cuttings. Available in hard and original soft.

| Item No. | Description | MSRP Ea |
|----------|--|---------|
| 706390 | Ez-Clone Neoprene Insert Soft (35/Bag) | \$0.47 |
| 706391 | Ez-Clone Neoprene Insert Soft (65/Bag) | \$0.47 |
| 706388 | Ez-Clone Neoprene Insert Hard (35/Bag) | \$0.47 |
| 706389 | Ez-Clone Neoprene Insert Hard (65/Bag) | \$0.47 |

EZ-Clone® Colored Cloning Collars



EZ-Clone® Colored Cloning Collars are designed specifically to be used in the EZ-Clone® Cloning Systems. They are manufactured from a sterile material and are engineered to protect and hold your cuttings upright in the lid, exposing the top leaves to air and light, while allowing the stems of your cuttings to be completely unrestricted to the inside of the misting chamber. All four colors come in packs of 35.

| Item No. | Description | MSRP Ea |
|----------|--|---------|
| 706450 | Ez-Clone Colored Cloning Collars Green (35/Bag) | \$0.47 |
| 706452 | Ez-Clone Colored Cloning Collars Purple (35/Bag) | \$0.47 |
| 706454 | Ez-Clone Colored Cloning Collars White (35/Bag) | \$0.47 |
| 706456 | Ez-Clone Colored Cloning Collars Gray (35/Bag) | \$0.47 |

Botanicare® Neoprene Inserts



Black foam inserts that act as root guards.

| Item No. | Description | MSRP Ea |
|----------|--|---------|
| 724299 | Botanicare Neoprene Insert for Power Cloners 1.7 in (25/Sheet) | \$0.53 |
| 724300 | Botanicare Neoprene Insert 2 in (25/Sheet) | \$0.55 |
| 724305 | Botanicare Neoprene Insert 3 in (16/Sheet) | \$0.95 |
| 724310 | Botanicare Neoprene Insert 3.75 in (12/Sheet) | \$1.40 |

Super Sprouter® Neoprene Inserts



Variety of different colors to choose from: yellow, blue, orange, green, purple, red, black and multi-color pack. Prevents cuttings and clones from moving around. Pre-slit for easy insertion with a pre-drilled hole. Color selection allows for use as identifying markers. Easy to use.

| Item No. | Description | MSRP Ea |
|----------|---|---------|
| 870005 | Super Sprouter Neoprene Insert 2 in Yellow 100/Pack | \$0.35 |
| 870010 | Super Sprouter Neoprene Insert 2 in Blue 100/Pack | \$0.35 |
| 870015 | Super Sprouter Neoprene Insert 2 in Orange 100/Pack | \$0.35 |
| 870020 | Super Sprouter Neoprene Insert 2 in Green 100/Pack | \$0.35 |
| 870025 | Super Sprouter Neoprene Insert 2 in Purple 100/Pack | \$0.35 |
| 870030 | Super Sprouter Neoprene Insert 2 in Red 100/Pack | \$0.35 |
| 870035 | Super Sprouter Neoprene Insert 2 in Black 100/Pack | \$0.35 |

Super Sprouter® Multicolored Neoprene Inserts



Variety of different colors in one multi-color pack: yellow, blue, orange, green, purple and red. Prevents cuttings and clones from moving around. Pre-slit for easy insertion with a pre-drilled hole. Color selection allows for use as identifying markers. Easy to use.

| Item No. | Description | MSRP Ea |
|----------|---|---------|
| 870040 | Super Sprouter Neoprene Insert 2 in Multicolor 192/Pack | \$0.35 |

GH RapidStart® 1 - 0.5 - 1



RapidStart® enhances your growing experience by delivering a powerful blend of premium plant extracts, amino acids, and nutrients generating explosive root growth. Using RapidStart® will make your plants explode!

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 726756 | GH Rapid Start 1 oz Display Box | \$6.50 |
| 726850 | GH RapidStart 125 ml | \$26.49 |
| 726855 | GH RapidStart 275 ml | \$39.99 |
| 726860 | GH RapidStart 500 ml | \$74.36 |
| 726865 | GH RapidStart 1 Liter | \$143.30 |
| 726861 | GH Rapid Start Gallon | \$490.00 |

Clonex® Clone Solution 1 - 0.4 - 1



Clonex® Clone Solution is a clone-specific nutrient formulated using a special blend of minerals and other helpful ingredients. Clonex® Clone Solution can be applied to the rooting medium and sprayed over the young clones. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 726022 | HydroDynamics Clonex Clone Solution 20 ml Packet NEW | \$2.00 |
| 726011 | HydroDynamics Clonex Clone Solution Quart | \$25.00 |
| 726012 | HydroDynamics Clonex Clone Solution Gallon | \$70.00 |
| 726013 | HydroDynamics Clonex Clone Solution 2.5 Gallon | \$160.00 |
| 726014 | HydroDynamics Clonex Clone Solution 5 Gallon | \$300.00 |

Clonex® Rooting Gel



It is a tenacious gel which will remain in contact around the stem, sealing the cut tissue and supplying the hormones needed to promote root cell development and vitamins to protect the delicate new root tissue. Clonex® has a full spectrum of mineral nutrients and trace elements to nourish the young roots. EPA No. 79664–1.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 726005 | HydroDynamics Clonex Gel 100 ml | \$23.95 |
| 726010 | HydroDynamics Clonex Gel 250 ml | \$49.95 |
| 726006 | HydroDynamics Clonex Gel Pint | \$91.00 |
| 726007 | HydroDynamics Clonex Gel Quart | \$169.00 |

Clonex® Rooting Gel Packets



It is a tenacious gel which will remain in contact around the stem, sealing the cut tissue and supplying the hormones needed to promote root cell development and vitamins to protect the delicate new root tissue. Clonex® has a full spectrum of mineral nutrients and trace elements to nourish the young roots. EPA No. 79664-1.

| Item No. | Description | MSRP |
|----------|--|--------|
| 726004 | HydroDynamics Clonex Gel Packets 15 ml | \$6.00 |

Clonex® Root Maximizer® Mycorrhizae Soluble



Mycorrhizae actually increase the surface area of plant roots, which allows the plant to reach nutrients and water that might not be available otherwise. The fungus is actually a network of filaments that grow in and around the plant root cells, forming a mass that extends considerably beyond the plant's root system. This makes the plant stronger and more resistant to stress. It even protect their host plant against unwanted pathogens. Clonex® Root Maximizer® puts life into your soil by adding bountiful amounts of mycorrhizae fungi, beneficial

 $bacteria \ and \ Trichoderma\ that\ combine\ to\ improve\ the\ health \ and\ vitality\ of\ plants.\ To\ create\ a\ mycorrhizal\ liquid\ suspension,\ mix\ at\ a\ rate\ of\ 1\ teaspoon\ of\ dry\ product\ per\ each\ 1\ gallon\ of\ liquid\ 2\ Year\ Warranty.$

| Item No. | Description | MSRP |
|----------|--|----------|
| 726024 | HydroDynamics Clonex Mycorrhizae Root Maximizer 4 oz Soluble | \$30.00 |
| 726026 | HydroDynamics Clonex Mycorrhizae Root Maximizer 8 oz Soluble | \$50.00 |
| 726028 | HydroDynamics Clonex Mycorrhizae Root Maximizer 1lb Soluble | \$90.00 |
| 726030 | HydroDynamics Clonex Mycorrhizae Root Maximizer 5lb Soluble | \$400.00 |

Clonex® Root Maximizer® Mycorrhizae Granular



Mycorrhizae actually increase the surface area of plant roots, which allows the plant to reach nutrients and water that might not be available otherwise. The fungus is actually a network of filaments that grow in and around the plant root cells, forming a mass that extends considerably beyond the plant's root system. This makes the plant stronger and more resistant to stress. It even protect their host plant against unwanted pathogens. Clonex® Root Maximizer® puts life into your soil by adding bountiful amounts of mycorrhizae fungi, beneficial

bacteria and Trichoderma that combine to improve the health and vitality of plants. Apply product directly in contact with plant roots. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 726032 | HydroDynamics Clonex Mycorrhizae Root Maximizer 4 oz Granular | \$30.00 |
| 726034 | HydroDynamics Clonex Mycorrhizae Root Maximizer 8 oz Granular | \$50.00 |
| 726036 | HydroDynamics Clonex Mycorrhizae Root Maximizer 1 lb Granular | \$90.00 |
| 726038 | HydroDynamics Clonex Mycorrhizae Root Maximizer 5 lb Granular | \$400.00 |

Clonex® Mist



Clonex® Mist is a root stimulator to be used on both your mother plants and clones. It is designed to work in conjunction with Clonex® Gel to produce vigorous healthy cuttings with strong roots. It is used to mist cuttings at regular intervals during the rooting process. Clonex® Mist contains no hormones and is completely safe and nontoxic. It is supplied in a black mister bottle ready to use. Clonex® Mist Root Promoter Concentrate will make 1 gallon of ready-to-use Clonex® Mist. Not for sale in the following states at this time: WA.

| Item No. | Description | MSRP |
|----------|---|---------|
| 726015 | HydroDynamics Clonex Mist 100 ml - Display Box | \$10.95 |
| 726017 | HydroDynamics Clonex Mist 300 ml | \$25.95 |
| 726018 | HydroDynamics Clonex Mist 750 ml | \$45.95 |
| 726021 | HydroDynamics Clonex Mist Concentrate Quart NEW | \$90.00 |

Botanicare® Rhizo Blast™



Rhizo Blast[™] is a proprietary blend of seaweed, minerals, vitamins, amino acids and the single celled algae, Chlorella which is cultivated specifically for Botanicare®. This revolutionary formula encourages plants to produce an abundant, bushy root mass with lush, stacked foliage and provides plants with naturally occurring plant growth hormones. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--------------------------------|---------|
| 732432 | Botanicare Rhizo Blast 275 ml | \$39.95 |
| 732434 | Botanicare Rhizo Blast 500 ml | \$54.95 |
| 732436 | Botanicare Rhizo Blast 1000 ml | \$94.95 |

Botanicare® Rhizo Gel®



Rhizo Gel®, Botanicare's newest clone gel is a viscous agent designed to cling to cuttings and promote root growth on herbaceous and woody cuttings. Its allows for easy absorption of the rooting hormone Indole-3-Butryic Acid and spurs new root growth. Vitamin B1 as well as a light nutrient charge in Rhizo Gel® also strengthens delicate cuttings while antiseptic components ensure a sterile and clean wound for quick healing. EPA No. 89958-1. Not for sale in the following states at this time: AK, AL, AR, CT, DC, DE, HI, ID, IN, KS, KY, LA, MD, MN, MO, MS, MT,

NC, ND, NE, NH, NJ, PA, SC, SD, UT, VA, VT, WI, WV, WY. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|-----------------------------|---------|
| 732440 | Botanicare Rhizo Gel 100 ml | \$19.95 |
| 732442 | Botanicare Rhizo Gel 275 ml | \$39.95 |
| 732444 | Botanicare Rhizo Gel 500 ml | \$69.95 |

EZ-Clone® Rooting Compound



Developed with cuttings in mind, EZ-Clone® Rooting Compound is superior gel that aids in root development. Packed with all the essential nutrients and hormones that roots need to begin a healthy life.

| Item No. | Description | MSRP |
|----------|------------------------------------|---------|
| 726655 | EZ-Clone Rooting Compound Gel 1 oz | \$6.95 |
| 726660 | EZ-Clone Rooting Compound Gel 2 oz | \$12.25 |
| 726665 | EZ-Clone Rooting Compound Gel 4 oz | \$21.95 |
| 726670 | EZ-Clone Rooting Compound Gel 8 oz | \$39.95 |

Botanicare® Power Clone™ Rooting Solution 0.2 – 0.3 – 0.2



Although the Liquid Concentrate can be used as effectively as the Rooting Gel in all kinds of media, the liquid is most beneficial in aeroponic systems and for transplanting potted or bare-root plants. The powerful, all natural ingredients present in this product offer long-term protection against transplant shock.

| Item No. | Description | MSRP |
|----------|---------------------------------------|----------|
| 726065 | Botanicare Power Clone Solution 4 oz | \$22.95 |
| 726070 | Botanicare Power Clone Solution 8 oz | \$34.95 |
| 726075 | Botanicare Power Clone Solution Pint | \$58.95 |
| 726080 | Botanicare Power Clone Solution Quart | \$107.95 |

Vita Grow™ Anti-Wilt Propagation & Transplant Spray



Tests show Vita Grow™ Anti-Wilt surpasses all other products in its class. Sold as a concentrate, this product should be diluted and sprayed onto the leaves of cuttings or newly transplanted starts. Dilution rate is 7 parts water to 1 part concentrate.

| Item No. | Description | MSRP |
|----------|---------------------------------|---------|
| 726500 | Vita Grow Anti-Wilt Conc. 4 oz | \$9.95 |
| 726505 | Vita Grow Anti-Wilt Pint | \$26.95 |
| 726510 | Vita Grow Anti-Wilt Conc. Quart | \$42.95 |

Hormex® Concentrate



A vitamin, hormone concentrate and root growth stimulant. Hormex prevents transplant shock by stimulating growth of the small feeder roots, which become damaged during transplanting. For use on ornamental plants - do not use this product on plants intended for food or feed purposes. Not for sale in the following states at this time: OR.

| Item No. | Description | MSRP |
|----------|---------------------|----------|
| 726625 | Hormex Conc. 8 oz | \$15.99 |
| 726630 | Hormex Conc. Pint | \$25.99 |
| 726635 | Hormex Conc. Quart | \$41.59 |
| 726634 | Hormex Conc. Gallon | \$124.79 |

Vita Grow™ Rooting Compound



A quick 3 second dip of the cutting's stem into Vita Grow™ RTU Rooting Compound before placing it into your favorite growing media is all you need to start the growth of healthy new roots. A great choice for aeroponic cutting/ cloning machines. EPA No. 68719-2.

| Item No. | Description | MSRP |
|----------|---------------------------------|---------|
| 726515 | Vita Grow Rooting Compound 4 oz | \$12.95 |
| 726520 | Vita Grow Rooting Compound 8 oz | \$19.95 |
| 726525 | Vita Grow Rooting Compound Pint | \$31.95 |



Rootech Cloning Gel™ is an exceptional recipe to promote rapid, healthy root development during vegetative propagation. At application, Rootech's unique formulation surrounds the stem so it can be used immediately. Technaflora's formulation is among the strongest cloning gels on the market.

| Item No. | Description | MSRP |
|----------|--------------------|---------|
| 726704 | Rootech Gel .25 oz | \$3.80 |
| 726705 | Rootech Gel 2 oz | \$21.71 |
| 726710 | Rootech Gel 4 oz | \$36.21 |
| 726715 | Rootech Gel 8 oz | \$59.78 |

Humboldt Roots



Humboldt Roots is a highly concentrated organic root stimulant that expands the root zone during the critical growth stage. A large yield is directly related to a plant's metabolic rate. Humboldt Roots was specifically designed to expand the root zone which results in larger yields. Check your local Dealer Partner for availability.

| Item No. | Description | MSRP |
|----------|--|----------|
| 723119 | Humboldt Nutrients Humboldt Roots 50 ml | \$23.10 |
| 723120 | Humboldt Nutrients Humboldt Roots 125 ml | \$44.12 |
| 723122 | Humboldt Nutrients Humboldt Roots 250 ml | \$73.52 |
| 723124 | Humboldt Nutrients Humboldt Roots 500 ml | \$120.80 |
| 723125 | Humboldt Nutrients Humboldt Roots 1/2 Gallon | \$405.46 |
| 723127 | Humboldt Nutrients Humboldt Roots Gallon | \$735.28 |

Microbe Life™ Foliar Spray & Root Dip



Specifically created for foliar applications, root dips and root drenches, this supplement to Photosynthesis Plus and Nourish-L, combines the high concentration of photosynthetic cultures with natural, rare earth humates and essential elements for improved plant biology. Not for sale in the following states at this time: CA, HI, MS, OK, PR, SD.

| Item No. | Description | MSRP |
|----------|--|----------|
| 717545 | Microbe Life Foliar Spray & Root Dip Quart | \$21.95 |
| 717550 | Microbe Life Foliar Spray & Root Dip Gallon | \$69.95 |
| 717555 | Microbe Life Foliar Spray & Root Dip 2.5 Gallon | \$157.39 |
| 717541 | Microbe Life Foliar Spray & Root Dip-O Pint (OR Label) | \$13.95 |
| 717546 | Microbe Life Foliar Spray & Root Dip-O Quart | \$21.95 |
| 717551 | Microbe Life Foliar Spray & Root Dip-O Gallon (OR Label) | \$69.95 |
| 717556 | Microbe Life Foliar Spray & Root Dip-O 2.5 Gallon (OR Label) | \$157.39 |

Olivia's Cloning Gel®



A professional strength, easy/ready to use propagation gel. Just cut, clip and grow! Stimulates root development for all types of plants. Use for all stem, leaf, softwood, semi hard & some hardwood cuttings. Seals cutting & reduces transplant shock.

| Item No. | Description | MSRP |
|----------|-------------------------|---------|
| 726330 | Olivia's Clone Gel 2 oz | \$14.95 |
| 726335 | Olivia's Clone Gel 4 oz | \$22.95 |
| 726340 | Olivia's Clone Gel 8 oz | \$37.95 |

Olivia's Cloning Solution®



This cloning solution is a nutrient and propagation liquid that promotes vigorous growth and rapid root development for all types of plants, flowers, fruits and vegetables. Mixing ratio is 6 oz to 1 Gallon of water.

| Item No. | Description | MSRP |
|----------|--------------------------------|---------|
| 726345 | Olivia's Clone Solution Quart | \$12.95 |
| 726350 | Olivia's Clone Solution Gallon | \$37.95 |

Grow More® Rapid Root



EPA registered cloning powder, 1 ounce of Rapid Root powder will treat over 1,500 cuttings. Our one dip treatment powder prevents cross contamination problem associated with liquid products. EPA No. 70908-2.

| Item No. | Description | MSRP |
|----------|---------------------------|---------|
| 721645 | Grow More Rapid Root 2 oz | \$10.95 |

Dip 'N Grow® Rooting Solution



Dip'N Grow® is the most effective rooting hormone available. Choice of professional plant propagators. Roots everything - from hardwoods to succulents. Cost effective solution for cuttings! EPA No. 64388-1. Not for sale in the following states at this time: DC, ND, SD.

| Item No. | Description | MSRP |
|----------|----------------------------------|---------|
| 726305 | Dip'N Grow Rooting Solution 2 oz | \$11.49 |
| 726310 | Dip'N Grow Rooting Solution Pint | \$59.95 |

Duna-Gro™ K-L-N Concentrate



K-L-N Concentrate is a rooting solution that contain ingredients to promote vigorous root growth in trees, foliage and flowering plants. Use it for propagating cuttings, air layering and as a transplanting drench for newly potted plants. EPA No. 87394–3. Not for sale in the following states at this time: AK, AL, AR, DE, GA, IA, ID, KS, LA, MA, MD, ME, MO, MS, MT, ND, NH, NJ, OH, PR, RI, SC, SD, UT, VA, VT, WV, WY.

| Item No. | Description | MSRP |
|----------|-----------------------------|----------|
| 726530 | Dyna-Gro K-L-N Conc. 8 oz | \$11.00 |
| 726535 | Dyna-Gro K-L-N Conc. Quart | \$32.00 |
| 726537 | Dyna-Gro K-L-N Conc. Gallon | \$105.00 |

Xtreme Gardening Azos



Azos is a beneficial microbe that rapidly increases natural plant hormone production, affecting cell division, growth rates, plant and root development. Use Azos to quickly and naturally root new cuttings; water-in or add to hydroponic reservoirs to feed and fuel abundant growth. May be used with any nutrient line.

| Item No. | Description | MSRP |
|----------|-----------------------------|----------|
| 721259 | Xtreme Gardening Azos 2 oz | \$20.99 |
| 721260 | Xtreme Gardening Azos 6 oz | \$31.99 |
| 721265 | Xtreme Gardening Azos 12 oz | \$52.99 |
| 721268 | Xtreme Gardening Azos 8 lb | \$369.99 |

Clone Guard™



It has been estimated that powdery mildew, mold, leaf dwelling insects and leaf dehydration account for over 50% of clone death. Clone Guard™ locks in water molecules from escaping from the leaves preventing the clone from wilting. It also locks out insects, powdery mildew and mold, denying them the access to the clone.

| Item No. | Description | MSRP |
|----------|-------------------|---------|
| 704519 | Clone Guard 4 oz | \$11.95 |
| 704521 | Clone Guard Pint | \$29.95 |
| 704523 | Clone Guard Quart | \$49.95 |

Super Sprouter® Sterile Disposable Scalpel



Use this individually wrapped sterilized scalpel for all your plant cuttings. A sterile scalpel will help prevent disease and damage to any cutting.

| Item No. | Description | MSRP |
|----------|---|--------|
| 728000 | Super Sprouter Sterile Disposable Scalpel | \$1.60 |

Grower's Edge® Plant Stake Labels Multi-Colored



Use these colorful plant stake labels to mark the type of seeds that you plant. Each stake is 4 in x 5/8 in. Choose your favorite color. Each box has the stakes in bundles of 100 stakes. The multicolor pack contains 200 labels in red, orange, yellow, green and blue.

| Item No. | Description | MSRP |
|----------|--|---------|
| 801000 | Grower's Edge Plant Stake Labels White – 1000/Box | \$29.95 |
| 801005 | Grower's Edge Plant Stake Labels Red - 1000/Box | \$31.95 |
| 801010 | Grower's Edge Plant Stake Labels Orange – 1000/Box | \$31.95 |
| 801015 | Grower's Edge Plant Stake Labels Yellow – 1000/Box | \$31.95 |
| 801020 | Grower's Edge Plant Stake Labels Green – 1000/Box | \$31.95 |
| 801025 | Grower's Edge Plant Stake Labels Dark Blue - 1000/Box | \$31.95 |
| 801030 | Grower's Edge Plant Stake Labels Lavender - 1000/Box | \$31.95 |
| 801035 | Grower's Edge Plant Stake Labels Multi-Color Pack - 1000/Box | \$33.95 |
| | | |

Bond® Reusable T-Markers



These are 10 in tall plastic reusable T-Markers. Use to identify plants within your garden.

| Item No. | Description | MSRP |
|----------|-----------------------------------|--------|
| 740840 | Bond Reusable T-Markers - 25/Pack | \$4.19 |

Luster Leaf® Colored Plant Labels



Choose from blue, yellow or green durable plant stake labels. Easily label your newly planted seeds on these 5 in stakes. 30 labels per package.

| ltem No. | Description | MSRP |
|----------|---------------------------------------|--------|
| 741420 | Luster Leaf Colored Plant Labels 5 in | \$3.39 |

Luster Leaf® T Label Plant Markers



Label your plants or seeds with these tall T shaped plant markers. 10 T labels per package.

| Item No. | Description | MSRP |
|----------|---------------------------------------|--------|
| 741410 | Luster LeafT Label Plant Markers 8 in | \$2.39 |

Luster Leaf® Plant Labels



Choose from 4 in or 6 in durable plant stake labels. Easily label your newly planted seeds. 50 labels per package.

| Item No. | Description | MSRP |
|----------|-------------------------------|--------|
| 741415 | Luster Leaf Plant Labels 4 in | \$2.79 |
| 741425 | Luster Leaf Plant Labels 6 in | \$3.59 |

Seattle Seed Company Organic Microgreens Starter Kit



NEW Everything you need to try Seattle Seed Company microgreens at home. This kit includes the following items. Two different varieties of organic microgreens seeds; one zesty and one mild (currently daikon radish and broccoli; selections can change depending on availability). Enough seeds for multiple plantings of greens. 1 round tray with plastic dome lid for speedy germination. 5 specially-formulated organic soil wafers that magically expand to fill the tray! Instructions for planting and harvesting. These precocious little greens will

nourish your body, spice up your diet and look adorable on your windowsill!

| Item No. | Description | MSRP |
|----------|---|---------|
| 709156 | Organic Microgreens Starter Kit (Round Tin) | \$19.95 |

Seattle Seed Company Organic Microgreens



Microgreens are a wonderful way to grow your own nutrient-dense vegetables year-round! Scientists have found that most microgreens are packed with 4 - 40 times the nutrients of their more mature counterparts. Microgreens are the adolescents of any green vegetable or herb; harvested 10-14 days after germination when they are approximately 1-3 inches. Microgreens make an excellent garnish, vitaminpacked smoothie ingredient or salad topper.

| Item No. | Description | MSRP |
|----------|--|---------|
| 709157 | Radish for Microgreens 1/4 lb (Sealed Bag) | \$10.00 |
| 709158 | Kale for Microgreens 1/4 lb (Sealed Bag) | \$10.00 |
| 709159 | Broccoli for Microgreens 1/4 lb (Sealed Bag) | \$10.00 |

Seattle Seed Company Seed Collections



Our exclusive seed collections make the perfect gift, and they come at a great price! Every collection includes six (6) packs of our 100% Organic seeds! A traditional salad that's sure to please the masses. Romaine/ Cos, Buttercrunch Lettuce, Cabbage, Spinach Kale and Red Lettuce. The Starter Garden Collection includes currently beans, carrots, cucumbers, kale, lettuce and radish (Subs may include onion, peas, spinach, squash, tomato or watermelon). The Too Mucha Tomato™ Collection is a juicy,

colorful mix of organic tomatoes that will produce all season long that currently includes Sweetie, Black Trifele, Gold Nugget, Washington Cherry, Roma and Yellow Pear (substitutions may occur).

| | ltem No. | Description | MSRP |
|--|----------|--|---------|
| | 709162 | Boxed Seed Collection - The 99% Salad | \$17.98 |
| | 709163 | Boxed Seed Collection - The Starter Garden | \$17.98 |
| | 709164 | Boxed Seed Collection - Too Mucha Tomato | \$17.98 |

THINK @ RGANIC THINK HEIRLOOM THINK NON-GM®



Seattle Seed Company Organic Heirloom Seeds



Seattle Seed Company's premium seeds are 100% organic, heirloom and non-GMO. Seattle Seed Company is a USDA Certified Organic company that does not sell any genetically modified (GMO) seeds or seeds that have been treated with pesticides at any point in their lifespan. The seeds are carefully selected varieties to ensure they are of the highest quality and value.

| Item No. | Description | MSRP |
|----------|---|--------|
| 709109 | Catnip OG | \$3.25 |
| 709110 | Cauliflower – Snowball Improved OG | \$3.25 |
| 709111 | Celery - Tall Utah OG | \$3.25 |
| 709112 | Chives - Garlic OG | \$3.25 |
| 709113 | Cilantro - Santo Slow Bolt OG | \$3.25 |
| 709114 | Corn – Sugar Pearl OG | \$3.25 |
| 709116 | Cucumber - Lemon OG | \$3.25 |
| 709117 | Cucumber – Sweet Marketmore OG | \$3.25 |
| 709118 | Eggplant - Black Beauty OG | \$3.25 |
| 709121 | Kale - Wild Garden Mix OG | \$3.25 |
| 709122 | Lavender - Vera OG | \$3.25 |
| 709124 | Lettuce - Romaine OG | \$3.25 |
| 709125 | Lettuce - Spring Mix OG | \$3.25 |
| 709126 | Nasturtium – Kaleidoscope Mix OG | \$3.25 |
| 709127 | Onion - Walla Walla OG | \$3.25 |
| 709128 | Parsley – Dark Green Italian Flat Leaf OG | \$3.25 |
| 709130 | Peas – Sugar Snap OG | \$3.25 |
| 709131 | Pepper - Early Jalapeno OG | \$3.25 |
| 709132 | Pepper - Habanero OG | \$3.25 |
| 709133 | Pepper - Little Bell (Sweet) OG | \$3.25 |
| 709136 | Pumpkin – Sugar Pie OG | \$3.25 |
| 709138 | Sage – Broadleaf OG | \$3.25 |
| 709139 | Spinach – Everlasting OG | \$3.25 |
| 709141 | Squash - Early Summer Crookneck OG | \$3.25 |
| 709142 | Sweet Pea - Painted Lady OG | \$3.25 |
| 709143 | Thyme OG | \$3.25 |
| 709144 | Tomato - Washington Cherry OG | \$3.25 |
| 709145 | Tomato - Brandywine OG | \$3.25 |
| 709147 | Tomato - Garden Peach OG | \$3.25 |
| 709148 | Tomato - Roma OG | \$3.25 |
| 709149 | Tomato - Sweetie OG | \$3.25 |
| 709150 | Watermelon - Sugar Baby OG | \$3.25 |
| 709153 | Zucchini - Dark Green OG | \$3.25 |

Flo-n-Gr Hydrogardening Bucket Systems

Flo-n-Gro® Ebb & Flow Sustem - 12 Site



This Flo-n-Gro® system comes complete with a 55 gallon food grade reservoir, twelve (12) 4 gallon grow sites and twelve (12) 3 gallon 360 degree mesh aeration inserts. The complete system features Titan Controls® Oceanus® 1 – Flo-n-Gro® controller. The kit includes tubing and fittings to hook up the system. The 3/4 in fill lines improve water exchange and flow rates and two (2) dependable pumps. 120 Volts/60 Hz. Patent No 9,176,503.

| Item No. | Description | MSRP |
|----------|---|----------|
| 702790 | Flo-n-Gro Ebb & Flow System - 12 Site (2/Boxes) | \$639.95 |

Flo-n-Gro® Riptide™ Under Current® System – 4 Site



The Flo-n-Gro® Riptide™ Under Current® system was built with serious growers in mind. Built in cooperation with Current Culture H2O™ using their patented methodology known as the Sub Current Culture™, this system creates explosive growth. This system features 13 gallon growing sites, heavy duty 8 inch mesh pots, and sturdy injection molded lids with port hole. The Flo-n-Gro® Riptide™ Under Current® 4 site expansion kit includes everything you need to expand your existing system by 4 growing sites.

| Item No. | Description | MSRP |
|----------|--|------------|
| 702890 | Flo-n-Gro Riptide Undercurrent System – 4 Site | \$1,289.95 |
| 702891 | Flo-n-Gro Riptide Undercurrent System – 4 Site Expansion Kit | \$459.95 |

Flo-n-Gro® Ebb & Flow Expansion Hit - 6 Site



The Expansion Kit is fully compatible with the 12 Site Ebb & Flow Gro System, as well as

the 6 Site Gro System. The kit comes with six (6) 4 gallon Gro sites and six (6) 3 gallon 360 degree snap in mesh aeration inserts. The kit includes 3/4 in exclusive Tub Outlet Tee Fitting

| Item No. | Description | MSRP |
|----------|---|----------|
| 702785 | Titan Controls Flo-n-Gro 6 Cell Expansion Kit | \$119.95 |

Oceanus® 1 Flo-n-Gro® Controller



The Oceanus® 1 - Flo-n-Gro® Controller features fully digital technology. The 24 hour timer allows you to set several watering patterns for your plants. LED lights indicate FILL and DRAIN functions. Purchase pump separately (recommend product #727085). 120 Volts/60 Hz. Patent No 9,176,503. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 702780 | Titan Controls Oceanus 1 Flo-n-Gro Controller | \$339.95 |

Oceanus® 2 Flo-n-Gro® Gro Giant® Controller



The Oceanus® 2 - Flo-n-Gro® Gro Giant® Controller features fully digital technology. The 24 hour timer allows you to set several watering patterns for your plants. LED lights indicate FILL and DRAIN functions. The controller is housed in a plastic enclosure that resists dust, rust and moisture. The controller also features resettable circuit breaker protection. The controller features

3/4 in fill and drain fittings and 1 in tub outlet fittings to hook your grow site tubing to. 120 Volts/60 Hz. Patent No 9,176,503.

| Item No. | Description | MSRP |
|----------|---|----------|
| 702810 | Titan Controls Oceanus 2 Gro Giant Controller | \$329.95 |

Flo-n-Gro® Flo-n-Brew® - Compost Tea Brewing System



This compact and easy to use compost tea brewer comes with everything you need to brew. It comes with a 3 gallon tea brewer, air pump with hose, Eco 185 submersible pump, fountain kit and 2 air stones. It is 120 Volts/1 Amp/60 Hz.

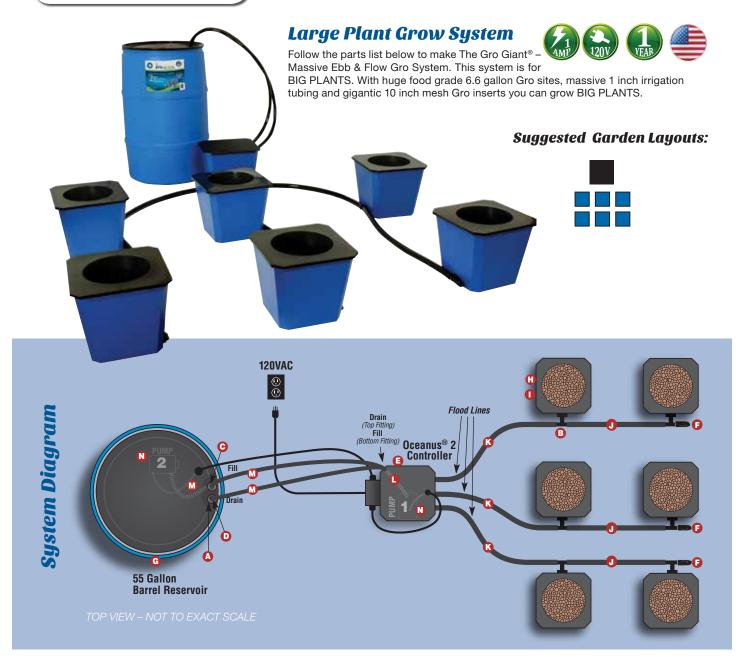
| Item No. | Description | MSRP |
|----------|---------------------------------------|---------|
| 702800 | Flo-n-Brew Compost Tea Brewing System | \$78.95 |
| 702798 | Flo-n-Brew Fountain Head Replacement | \$3.49 |



Get Flo-n-Gro® DIY parts list and instruction on our web site.

Go to the Resources tab and click on the DIY Hydoponics. You will see many grow systems you can build yourself. Go to www.sunlightsupply.com today to see for yourself.

Gro Giant®



DIY Parts List

| | QTY | DESCRIPTION | PART # |
|----------|-----|--|--------------------------------|
| Δ | 2 | 3/4" Rubber Grommet | 10/Bag: 747116 Bulk Ea: 708380 |
| ₿ | 6 | 1" Tub Outlet Tee Fittings with 2 Gaskets | 1/Bag: 747308 Bulk Ea: 742740 |
| Θ | 8 | 3/4" Nylon Hose Clamp | 10/Bag: 747114 Bulk Ea: 708013 |
| 0 | 2 | 3/4" Premium Barbed Elbow | 10/Bag: 708450 |
| 3 | 1 | Titan Controls® Oceanus® 2 Controller | 702810 |
| G | 1 | 55 Gallon Barrel Reservoir with Lid (Food Grade) | 707168 |
| 0 | 6 | Flo-n-Gro® 6.6 Gallon Blue Grow Buckets | 724486 |
| 0 | 6 | Flo-n-Gro® 6.6 Gallon Mesh Grow Bucket Inserts | 724490 |
| | 1 | Black Vinyl Tubing (1" I.D. / 1-1/4" O.D.) 100' Roll Cut Pieces: ① 3@4' ② 3@Desired Length | 708251 |
| | 1 | Black Vinyl Tubing (3/4" I.D. / 1" O.D.) 100' Roll Cut Pieces: • 1@appox. 14' • 3@Desired Length | 708245 |
| 0 | 2 | EcoPlus® Convertible Bottom Draw Pump 585 GPH | 727805 |

The Gro Momma® 5 gallon Bubbler Bucket system allows both the experienced and inexperienced

grower to garden with ease. Kit includes: 8in mesh bucket topper, Hydroton® growing media, EcoPlus® air pump, 3/16 in tubing, 4 in Air Stone and expansion Tee fitting with EZ Pull™ End Caps.

| Item No. | Description | MSRP |
|----------|--------------------------------------|---------|
| 702804 | Flo-n-Gro - Gro Momma Bubbler Bucket | \$46.95 |

Flo-n-Gro® Big Momma® Bubbler Bucket



This oversized single site grow system can grow big plants! It offers a 6.6 gallon gro site, grow

media, air pump with tubing, air stone and a 10 inch mesh insert that promotes outstanding

root growth. It also comes with a grommet and tee fitting to daisy chain or easily drain the sites.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 702808 | Flo-n-Gro Big Momma Bubbler Bucket - 6.6 Gallon | \$79.95 |

55 Gallon Barrel with Lid - Food Grade



This is the original reservoir barrel used in our Flo-n-Gro® gardens. It is also a great multi-purpose,

heavy-duty reservoir if you are building your own system. Made with food-grade plastic. Includes the lid (no holes) and clamp. Height is 36 in x Diameter of 23 in. Barrel capacity is 55 gallons and weighs 24 lb.

| Item No. | Description | MSRP |
|----------|---------------------------------------|----------|
| 707168 | 55 Gallon Barrel w / Lid - Food Grade | \$136.95 |

55 Gallon Replacement Lid



Use this lid for the 55 gallon barrel. It has no holes.



| Item No. | Description | MSRP |
|----------|---------------------------|---------|
| 707161 | 55 Gallon Replacement Lid | \$21.95 |
| 707166 | 55 Gallon Drum Ring Clamp | \$19.95 |

Flo-n-Gro® Blue Bucket - 2 Gallon



The Flo-n-Gro® Blue Bucket features food grade plastic, safe for you and your plants. Dimensions: 9.5 in wide x 9.5 in long x 10 in deep. Use to build your own hydroponic system! Does not include 3/4 in grommet. Use with Tub Outlet Tee Fitting 3/4 in #747186 or 1/2 in #742266 and Drip-n-Gro® Short Mesh Insert #350800 both sold separately. 0.835 inch hole pre-drilled in bucket. 90 Days Warranty.

| ı | Item No. | Description | MSRP |
|---|----------|----------------------------------|--------|
| | 707642 | Flo-n-Gro Blue Bucket - 2 Gallon | \$5.75 |

Flo-n-Gro® Black Mesh Insert – 3 Gallon



This 3 gallon black mesh insert fits snugly in the Flo-n-Gro® Ebb and Flow Grow System. The rigid plastic insert keeps its shape for years and the open mesh basket allows for optimal air and water flow that promotes healthy root growth for your plants.

| tem No. | Description | MSRP |
|---------|-----------------------------|--------|
| 707640 | Flo-n-Gro Black Mesh Insert | \$6.59 |

Flo-n-Gro® Square Fabric Liner



This breathable fabric liner provides good drainage and aeration. Compatible only with the Ebb & Flow 6 Site System and 12 Site Gro Systems. Helps contain growing media. Fits snugly into 360 degree plastic mesh inserts. Promotes lateral root growth. Eliminates circling and misguided roots. 3 gallon size.

| Item No. | Description | MSRP |
|----------|--|--------|
| 724975 | Flo-n-Gro Square Fabric Liner 3 Gallon | \$4.05 |

Flo-n-Gro® Blue Bucket - 4 Gallon



The Flo-n-Gro® Blue Bucket features food grade plastic, safe for you and your plants. At 4 gallon capacity. Dimensions: 9.5 in W x 9.5 in L x 13.5 in D. Compatible with the Ebb & Flow 6 & 12 Site Systems and Drip-n-Gro® System. Does not include 3/4 in grommet. Use with Tub Outlet Tee Fitting 3/4 in #747186 or 1/2 in #742266 sold separately. Works with Flo-n-Gro® 2 gallon #350800 and 3 gallon #707640 mesh inserts.

| Item No. | Description | MSRP |
|----------|----------------------------------|--------|
| 707635 | Flo-n-Gro Blue Bucket - 4 Gallon | \$6.59 |

Flo-n-Gro® Blue Bucket 6.6 Gallon



Oversized, food-grade, blue 6.6 gallon bucket. Dimensions: 14 in W x 14 in L x 12 in D — Polyethylene.

This bucket not pre-drilled for outlet fitting. Works best with Hydro Flow® 3/4 in Tub Outlet Fitting #747186 or 1 in Tub Outlet Fitting #747308. Outlet fittings sold separately.

| Item No. | Description | MSRP | |
|----------|----------------------------------|---------|--|
| 724486 | Flo-n-Gro 6.6 Gallon Blue Bucket | \$10.95 | |

Flo-n-Gro® Black Bucket 6.6 Gallon



Oversized black 6.6 gallon bucket approved for potable water. Dimensions: 14 in W x 14 in L x 12 in D — Polyethylene.



| ltem No. | Description | MSRP |
|----------|-----------------------------------|--------|
| 724480 | Flo-n-Gro 6.6 Gallon Black Bucket | \$9.95 |

Flo-n-Gro® 6.6 Gallon Mesh Basket Lid 10 in



10 in wide black mesh insert basket for use with 6.6 gallon Gro Giant® black bucket. Dimensions: 14-1/4 in W x 14-1/4 in H x 7-1/4 in D -Polyethylene.

| Item No. | Description | MSRP |
|----------|--|--------|
| 724490 | Flo-n-Gro 6.6 Gallon Mesh Basket Lid 10 in | \$9.95 |

Flo-n-Gro® Tsunami™ 5 Gallon Outer Bucket



This is the outer bucket 5 gallon that is used in the Flo-n-Gro® Tsunami™ system. Comes predrilled with a 3/4 in grommet installed. No handle included. 90 Day Warranty.

| Item No. | Description | MSRP |
|----------|---|--------|
| 702888 | Flo-n-Gro Tsunami 5 Gallon Outer Bucket | \$9.95 |

Flo-n-Gro® Tsunami™ 5 Gallon Inner Bucket



This is the inner 5 gallon bucket that is used in the Flo-n-Gro® Tsunami™ system. Comes predrilled with aeration holes in the bottom of the bucket. No handle included. 90 Day Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 702889 | Flo-n-Gro Tsunami 5 Gallon Inner Bucket | \$16.95 |

EZ Stor™ Container/Buckets 8 & 13 Gallon & Lid



Made with virgin, high density polyethylene material. These patented containers have no holes in them and can hold up to 8 or 13 gallons of liquid. EZ Stor™ containers are nestable, with built in hand grips. The lid is compatible with both sizes. It has a recessed fit with a tear strip and a built in handle on the front portion of the hinged lid, creating easy access without removing the lid.

| Item No. | Description | Outside L x W x H | MSRP |
|----------|------------------------------------|--------------------------|---------|
| 703990 | EZ Stor Container/Bucket 8 Gallon | 11.25" x 11.56" x 12.69" | \$16.99 |
| 703992 | EZ Stor Container/Bucket 13 Gallon | 14.19" x 11.5" x 18.6" | \$24.49 |
| 703994 | EZ Stor Lid for 8 and 13 Gallon | 15.8" x .94" x 13.2" | \$5.49 |

Flo-n-Gro® Easy Clean Trays® Outside Dimension (OD)



Uniquely designed to offer growers a simple to clean and fast draining tray at an affordable price. These trays has a drain pattern to effectively remove standing water through a peaks and valley concept. They have a shallow channel draining network, creating an effortless cleaning process. Made with 100% recycled plastic.

| Item No. | Description | Outside L x W x H Thickness | MSRP |
|----------|--|-----------------------------|----------|
| 707850 | Flo-n-Gro Easy Clean Tray - 2 ft x 4 ft OD - Black | 48.0" x 24.0" x 8.0" 3.2 mm | \$52.95 |
| 707853 | Flo-n-Gro Easy Clean Tray - 3 ft x 3 ft OD - Black | 36.0" x 36.0" x 8.0" 3.2 mm | \$60.95 |
| 707855 | Flo-n-Gro Easy Clean Tray - 4 ft x 4 ft OD - Black | 48.0" x 48.0" x 8.0" 3.2 mm | \$84.95 |
| 707860 | Flo-n-Gro Easy Clean Tray - 4 ft x 6 ft OD - Black | 48.0" x 72.0" x 8.0" 3.2 mm | \$113.95 |
| 707865 | Flo-n-Gro Easy Clean Tray - 4 ft x 8 ft OD - Black | 48.0" x 96.0" x 8.0" 3.2 mm | \$136.95 |

Flo-n-Gree

Trays & Reservoirs

| | Easy Clean Trays® - Outside Dimensions | Low Profile Easy Clean Trays® - Outside Dimensions | Reservoirs |
|---|--|---|---|
| Available Sizes - Outside Dimensions | 2 x 4 ft 3 x 3 ft 4 x 4 ft 4 x 6 ft 4 x 8 ft | 4 x 4 ft 4 x 8 ft | 31 x 31 x 12.5 in 45 x 45 x 12.5 in 51 x 51 x 13.5 in |
| Wall Height | 8 in | 3 in | * 12.5 and 13.5 inches |
| Thickness | .125 in | .125 in | 5 mm |
| Material | 100% Recycled Plastic | 100% Recycled ABS Plastic | Premium ABS plastic |
| Color | Black | Black | Black |
| Matching Lids | N/A | N/A | 2 Piece - Sold Separately |
| Drainage Port | Yes | Yes | N/A |
| Made in North America | Yes | Yes | Yes |



Flo-n-Gro® Low Profile Trays offer the same unique design as the full size versions. The low profile versions have a 3 in wall height. They are ideal for top feeding water systems and as a catchment tray for hand watered containers. The trays have a shallow channel draining network, creating an effortless cleaning process. Made with 100% recycled ABS plastic.

| ltem No. | Description | Outside L x W x H Thickness | MSRP |
|----------|---|-----------------------------|----------|
| 707870 | Flo-n-Gro Low Profile Tray 4 ft x 4 ft OD - Black | 48.0" x 48.0" x 3.0" 2.3 mm | \$74.95 |
| 707875 | Flo-n-Gro Low Profile Tray 4 ft x 8 ft OD - Black | 48.0" x 96.0" x 3.0" 2.3 mm | \$126.95 |

Flo-n-Gro® Reservoirs and Lids



The Flo-n-Gro® reservoirs and lids are made from a premium ABS plastic. They feature a UV inhibitor that prevents them from breaking down when exposed to natural or artificial lighting. They are also resistant to cracking. The reservoirs feature a two piece lid which allows you to easily check your water level. They can be used as a water source for many different hydroponics systems. Reservoirs and lids sold separately.

| Item No. | Description | Outside L x W x H 1 | hickness | Capacity | MSRP |
|----------|---|-----------------------|----------|------------|----------|
| 707228 | Flo-n-Gro 30 Gal Reservoir - Black | 31.0" x 31.0" x 12.5" | 5 mm | 30 Gallon | \$69.95 |
| 707229 | Flo-n-Gro 30 Gal Res Lid (2 Pieces) - Black | 31.0" x 31.0" x 2.0" | 5 mm | _ | \$51.95 |
| 707231 | Flo-n-Gro 70 Gal Reservoir - Black | 45.0" x 45.0" x 12.5" | 5 mm | 70 Gallon | \$112.95 |
| 707232 | Flo-n-Gro 70 Gal Res Lid (2 Pieces) - Black | 45.0" x 45.0" x 2.0" | 5 mm | _ | \$73.95 |
| 707241 | Flo-n-Gro 100 Gal Reservoir - Black | 51.0" x 51.0" x 13.5" | 5 mm | 100 Gallon | \$152.95 |
| 707242 | Flo-n-Gro 100 Gal Res Lid (2 Pieces) - Black | 51.0" x 51.0" x 2.0" | 5 mm | _ | \$89.95 |
| | | | | | NEW |
| 707877 | Flo-n-Gro 30 Gallon Reservoir - White | 31.0" x 31.0" x 12.5" | 5mm | 30 Gal | \$81.95 |
| 707879 | Flo-n-Gro 30 Gal Res Lid (2 Pieces) - White | 31.0" x 31.0" x 1.5" | 5 mm | _ | \$55.95 |
| 707881 | Flo-n-Gro 70 Gallon Reservoir - White | 45.0" x 45.0" x 12.5" | 5 mm | 70 Gal | \$176.95 |
| 707883 | Flo-n-Gro 70 Gal Res Lid (2 Pieces) - White | 45.0" x 45.0" x 1.5" | 5 mm | _ | \$92.95 |
| 707885 | Flo-n-Gro 100 Gal Reservoir - White | 51.0" x 51.0" x 13.5" | 5 mm | 100 Gal | \$208.95 |
| 707887 | Flo-n-Gro 100 Gal Res Lid (2 Pieces) - White | 51.0" x 51.0" x 1.5" | 5 mm | _ | \$135.95 |

Flo-n-Gro® Premium Trays White Inside Dimension (ID)



(Inner Dimension) trays are built to provide top quality performance for your growing needs. They feature an easy to clean square pattern that also assists with making draining easier. With rigorous use in mind, the trays feature heavy duty designs qualities that includes gusseting in all necessary areas. Made with a proprietary blend of premium white material.

Manufactured in North America.

| Item No. | Description | Thickness | Capacity | MSRP |
|----------|---|-----------|----------|----------|
| 707840 | Flo-n-Gro Premium Tray 4 ft x 4 ft ID - White | 5mm | 75 | \$146.95 |
| 707841 | Flo-n-Gro Premium Tray 4 ft x 8 ft ID - White | 6 mm | 150 | \$278.95 |
| 707842 | Flo-n-Gro Premium Tray 4 ft x 6 ft ID - White | 5 mm | 112 | \$225.95 |
| 707843 | Flo-n-Gro Premium Tray 3 ft x 6 ft ID - White | 5 mm | 84 | \$185.95 |

Flo-n-Gro® Premium Trays Black Inside Dimension (ID)



Flo-n-Gro°'s line of Premium I.D. (Inner Dimension) trays are built to provide top quality performance for your growing needs. They feature an easy to clean square pattern that also assists with making draining easier. With rigorous use in mind, the trays feature heavy duty designs qualities that includes gusseting in all necessary areas. Made with a proprietary blend of premium black material.

Manufactured in North America.

| Item No. | Description | Thickness | Capacity | MSRP |
|----------|---|-----------|----------|----------|
| 707844 | Flo-n-Gro Premium Tray 4 ft x 4 ft ID - Black | 5 mm | 75 | \$125.95 |
| 707845 | Flo-n-Gro Premium Tray 4 ft x 8 ft ID - Black | 6 mm | 150 | \$230.95 |
| 707846 | Flo-n-Gro Premium Tray 4 ft x 6 ft ID - Black | 5 mm | 112 | \$205.95 |
| 707847 | Flo-n-Gro Premium Tray 3 ft x 6 ft ID - Black | 5 mm | 84 | \$154.95 |



Botanicare® Grow Trays Black Inside Dimension (ID)



These are the same high-quality trays as the industry standard Botanicare® White Grow Trays but are now also available in black. They feature the same thickness and design as their white trays



| ltem No. | Description | Outside L x W x H 1 | Thickness | Capacity | MSRP |
|----------|--|------------------------|-----------|----------|----------|
| 707061 | Botanicare Tray 2 ft x 4 ft ID - Black | 43.5" x 25.75" x 6.75" | 0.187 | 17.5 gal | \$77.50 |
| 707066 | Botanicare Tray 3 ft x 3 ft ID - Black | 40.5" x 40.5" x 7.5" | 0.22 | 36 gal | \$94.95 |
| 707091 | Botanicare Tray 4 ft x 4 ft ID - Black | 54.0" x 54.0" x 7.0" | 0.22 | 72 gal | \$124.95 |
| 707237 | Botanicare Tray 3 ft x 6 ft ID - Black | 77.0"x 41.5"x 7.0" | 0.22 | 52 gal | \$159.95 |
| 707047 | Botanicare Tray 4 ft x 8 ft ID - Black | 102.5" x 53.25" x 7.0" | 0.24 | 104 gal | \$241.95 |
| | | | | | |

≅ Grow Systems/Trays/Reservoirs/Stands

Botanicare® Original Grow Trays White Inside Dimension (ID)



The ID trays now include a 7 in deep seat that accommodates larger root masses, taller pots and deeper saturation. A curved drainage grid with wider channels simplifies cleaning while newly engineered corner gussets allow for greater support. The ID trays maintain standard inside dimensions and are composed of durable white ABS plastic.

| Item No. | Description | Outside L x W x H | Thickness | Capacity | MSRP |
|----------|--|------------------------|-----------|----------|----------|
| 707050 | Botanicare Tray 2 ft x 2 ft ID - White | 23.5" x 23.5" x 7.5" | 0.187 | 7.6 gal | \$67.50 |
| 707067 | Botanicare Tray 2 ft x 4 ft ID - White | 29.0" x 53.0" x 8.0" | 0.187 | 18 gal | \$86.50 |
| 707080 | Botanicare Tray 24 in x 44 in - White | 43.75" x 26.0" x 7.2" | 0.187 | 17.5 gal | \$88.25 |
| 707406 | Botanicare Tray 2 ft x 8 ft ID - White | 92.5" x 24.5" x 3.75" | 0.187 | 27 gal | \$139.95 |
| 707065 | Botanicare Tray 3 ft x 3 ft ID - White | 41.0" x 41.0" x 7.0" | 0.22 | 36 gal | \$117.95 |
| 707225 | Botanicare Tray 3 ft x 6 ft ID - White | 77.0" x 41.0" x 7.0" | 0.22 | 72 gal | \$189.95 |
| 707090 | Botanicare Tray 4 ft x 4 ft ID - White | 53.0" x 53.0" x 7.0" | 0.22 | 52 gal | \$149.95 |
| 707045 | Botanicare Tray 4 ft x 8 ft ID - White | 102.5" x 53.25" x 7.0" | 0.24 | 104 gal | \$302.95 |

Botanicare® Low Tide Trays Black



These newly designed trays offer a diagonal drainage grid that directs water out of the tray and sits in the same footprint as its growing space. The 3.5 in tall Low Tide trays are designed with the solution conserving gardener in mind.



| ltem No. | Description | Outside L x W x H TI | hickness | Capacity | MSRP |
|----------|--|-----------------------|----------|----------|----------|
| 707295 | Botanicare LT Tray 1 ft x 4 ft - Black | 48.0"x 14.25"x 4.0" | 0.15 | 10 gal | \$43.75 |
| 707320 | Botanicare LT Tray 1 ft x 8 ft - Black | 92.5" x 14.5" x 4.0" | 0.15 | 19 gal | \$64.50 |
| 707300 | Botanicare LT Tray 2 ft x 8 ft - Black | 92.0"x 24.0"x 3.75" | 0.15 | 28.5 gal | \$94.50 |
| 707305 | Botanicare LT Tray 3 ft x 3 ft - Black | 37.0" x 37.0" x 3.75" | 0.15 | 15 gal | \$57.75 |
| 707310 | Botanicare LT Tray 4 ft x 4 ft - Black | 49.0"x 49.0"x 3.75" | 0.15 | 30 gal | \$79.95 |
| 707315 | Botanicare LT Tray 4 ft x 8 ft - Black | 97.0"x 49.0"x 3.75" | 0.15 | 60 gal | \$154.95 |

Botanicare® Porthole Cover



For use with Botanicare® reservoirs.

Item No. Description Outside L x W x H MSRP 707195 Botanicare Porthole Cover (for 10, 20, 40, 70,115 Gallon) 7.25" x 5.5" x 1.0" \$8.95

Botanicare® Trays Black Outside Dimension (OD)



These trays sit in the precise footprint and fit easily into all growing tents on the market. The Botanicare® OD trays, available only in black ABS plastic, are formed with an easy to clean diagonal drainage grid to direct water towards drainage fittings.



| Item No. | Description | Outside L x W x H T | hickness | Capacity | MSRP |
|----------|--|----------------------|----------|----------|----------|
| 707340 | Botanicare Tray 3 ft x 3 ft OD - Black | 36.0" x 36.0" x 6.0" | 0.187 | 27.5 gal | \$69.95 |
| 707342 | Botanicare Tray 3 ft x 6 ft OD - Black | 72.0" x 36.0" x 6.0" | 0.187 | 56 gal | \$134.45 |
| 707345 | Botanicare Tray 4 ft x 4 ft OD - Black | 48.0" x 48.0" x 6.0" | 0.187 | 50 gal | \$99.95 |
| 707347 | Botanicare Tray 4 ft x 6 ft OD - Black | 70.0"x 46.0"x 6.0" | 0.15 | 75 gal | \$160.50 |
| 707350 | Botanicare Tray 4 ft x 8 ft OD - Black | 96.0" x 48.0" x 6.0" | 0.187 | 100 gal | \$189.50 |

Botanicare® Premium Reservoirs & Lids



Designed for excellent performance and easy maintenance, Botanicare's Premium Reservoirs are true capacity with exceptional durability. They include front and side bulkhead ports to accommodate an internal pump and allow multiple reservoirs to be joined in line or side-by-side. Botanicare's Premium reservoirs are made with BPA-free recyclable materials, and include a virgin UV-resistant ABS cap that wraps the 70% recycled ABS core. Made in the USA using solar energy at Botanicare's own forming facility.

| ltem No. | Description | Outside L x W x H | MSRP |
|----------|---|--------------------------|----------|
| 707115 | Botanicare 10 Gallon Reservoir Lid - White | 14.25" x 23.75" x 0.75" | \$36.95 |
| 707120 | Botanicare 10 Gallon Reservoir - White | 23.25" x 14.25" x 11.75" | \$57.95 |
| 707130 | Botanicare 20 Gallon Reservoir Lid - White | 26.25" x 20.0" x 1.0" | \$43.95 |
| 707135 | Botanicare 20 Gallon Reservoir - White | 26.0" x 20.0" x 11.25" | \$61.95 |
| 707150 | Botanicare 40 Gallon Reservoir Lid - White | 37.25" x 29.5" x 1.0" | \$57.95 |
| 707155 | Botanicare 40 Gallon Reservoir - White | 37.0" x 29.25" x 12.0" | \$89.95 |
| 707215 | Botanicare 70 Gallon Reservoir Lid - White | 54.0" x 31.0" x 1.5" | \$95.95 |
| 707210 | Botanicare 70 Gallon Reservoir - White | 53.75" x 30.25" x 12.0" | \$185.95 |
| 707160 | Botanicare 115 Gallon Reservoir Lid - White | 51.0" x 51.0" x 1.5" | \$146.95 |
| 707165 | Botanicare 115 Gallon Reservoir - White | 50.0" x 50.0" x 14.5" | \$238.95 |
| | | | |

Made of black 100% recycled ABS plastic or white 80% recycled ABS plastic with virgin ABS cap on each side. Made to last at 0.160 in gauge thickness. Manufactured In the USA using 25% solar energy. Easy to clean design allows the grower to clean their reservoirs without the hassle of scrubbing sharp corners to remove build up. Built in water level indicators to easily identify the fill level in the reservoirs. Lids are not available for Duralastics® Reservoirs.

| Item No. | Description | Outside L x W x H | MSRP |
|----------|--|-------------------------|----------|
| 707925 | Duralastics 75 Gallon Reservoir Black | 47.25" x 47.25" x 13.0" | \$125.95 |
| 707955 | Duralastics 75 Gallon Reservoir White | 47.25" x 47.25" x 13.0" | \$145.95 |
| 707960 | Duralastics 100 Gallon Reservoir Black | 48.5" x 48.5" x 15.0" | \$173.95 |
| 707965 | Duralastics 100 Gallon Reservoir White | 48.5" x 48.5" x 15.0" | \$212.95 |

Duralastics® Trays Black Inside Dimension (ID)



Made of black 100% recycled ABS plastic with virgin ABS cap on each side. Manufactured In the USA

side. Manufactured In the USA using 25% solar energy. Easy clean drainage grid allows the grower to clean their trays without the hassle of scrubbing sharp corners to remove

build up. Built in water level indicators to easily identify the fill level in the trays.

| ltem No. | Description | Outside L x W x H Th | ickness MSRP |
|----------|---|------------------------|---------------|
| 707920 | Duralastics Tray 2 ft x 4 ft ID - Black | 54.25" x 30.25" x 7.0" | 0.13 \$56.95 |
| 707915 | Duralastics Tray 3 ft x 3 ft ID - Black | 42.75" x 42.75" x 7.0" | 0.13 \$72.95 |
| 707905 | Duralastics Tray 3 ft x 6 ft ID - Black | 43.0" x 79.0" x 7.0" | 0.16 \$139.95 |
| 707910 | Duralastics Tray 4 ft x 4 ft ID - Black | 54.25" x 54.25" x 7.0" | 0.16 \$93.95 |
| 707900 | Duralastics Tray 4 ft x 8 ft ID - Black | 54.25" x 102.5" x 7.0" | 0.16 \$196.95 |

Duralastics® Trays White Inside Dimension (ID)



Made of white 80% recycled ABS plastic with virgin ABS cap on each side. Manufactured In the USA using 25% solar energy. Easy clean drainage grid allows the grower to clean their trays without the hassle of scrubbing sharp corners to remove

build up. Built in water level indicators to easily identify the fill level in the trays.

| | Item No. | Description | Outside L x W x H Th | iickness MSRP |
|---|----------|---|------------------------|---------------|
| | 707950 | Duralastics Tray 2 ft x 4 ft ID - White | 54.25" x 30.25" x 7.0" | 0.13 \$57.95 |
| ٠ | 707945 | Duralastics Tray 3 ft x 3 ft ID - White | 42.75" x 42.75" x 7.0" | 0.13 \$79.95 |
| | 707935 | Duralastics Tray 3 ft x 6 ft ID - White | 43.0" x 79.0" x 7.0" | 0.16 \$126.95 |
| | 707940 | Duralastics Tray 4 ft x 4 ft ID - White | 54.25" x 54.25" x 7.0" | 0.16 \$107.95 |
| | 707930 | Duralastics Tray 4 ft x 8 ft ID – White | 54.25" x 102.5" x 7.0" | 0.16 \$206.95 |

Duralastics® Conical Step Drill Bit



Drill your own trays with ease with a self centering conical step drill bit! Drills holes from 1/4 in up to 1-3/8 in. Step measurement marks are etched directly on the drill bit. Titanium coated for durability and reduced friction. Drill up to 10 different sized holes with one bit!

Signature

| Item No. | Description | MSRP |
|----------|---|---------|
| 707202 | Duralastics Conical Step Drill Bit - 1/4 in to 1-3/8 in | \$29.95 |

Super Sprouter™ 2 ft x 4 ft Propagation Trau



Super Sprouter $^{\text{M}}$ 2 ft x 4 ft Propagation Tray is loaded with features. It measures 45 inches long, 24 inches wide and 3 inches high to accommodate steel, plastic or wooden rack and shelf units. It accommodate four 10 x 20 inch trays with or without domes. Twin overhanging drain wells with dual drill out fitting nipples to eliminate modifying shelves. Constructed using 1/8 inch food grade ABS plastic.

| ltem No. | Description | Outside L x W x H T | hickness | Capacity | MSRP |
|----------|--|----------------------|----------|------------|---------|
| 726432 | Super Sprouter 2 ft x 4 ft Propagation | 45.0" x 24.0" x 3.0" | 0.125 | 4-10x20 | \$69.95 |
| | Tray | | | Prop Trays | |

Gro Pro® Super-Duty Round Saucer/Container



Gro Pro® Super-Duty Saucer/Containers are made from a strong polyethylene material. These black round containers come in 3, 4, 5 and 6 feet in diameter. Gro Pro® Super-Duty Saucer/Containers are perfect for use as a large saucer, a stand-alone growing container, for mixing soils or amendments and for water storage.

| Item No. | Description | MSRP |
|----------|--|---------|
| 725037 | Gro Pro Super-Duty Saucer / Container Round - 3 ft | \$13.95 |
| 725039 | Gro Pro Super-Duty Saucer / Container Round - 4 ft | \$20.95 |
| 725041 | Gro Pro Super-Duty Saucer / Container Round - 5 ft | \$35.95 |
| 725043 | Gro Pro Super-Duty Saucer / Container Round - 6 ft | \$75.95 |



They are made with a high quality FDA approved, UV protected plastic to ensure uniform thickness and strength for maximum durability and longevity. One piece construction with rounded edges. Made in the USA. 5 Year Warranty.



| Item No. | Description | Outside L x W x H | MSRP |
|----------|--------------------------------------|------------------------|----------|
| 707332 | Heavy Duty Gray 55 Gallon Reservoir | 51.5" x 27.5" x 13.0" | \$141.95 |
| 707335 | Heavy Duty Gray 100 Gallon Reservoir | 52.0" x 30.75" x 24.0" | \$179.95 |

Urban Oasis™ Reservoir – Stand Up – 105 Gallon



Rugged, impact and corrosion resistant, one piece seamless construction makes this tank the perfect choice for fertilizer solutions. The tank has capacity for 105 gallons and is 23 in diameter and 63 in tall. Each tank includes an 8 in threaded lid and a 2 in by 3/4 in bushing with a 3/4 in plug.

| Item No. | Description | Outside L x W x H MSRP |
|----------|---|--------------------------------|
| 707169 | Urban Oasis Stand Up Reservoir 105 Gallon | 23.0" x 23.0" x 63.0" \$399.95 |

Urban Oasis™ Reservoir – Stand Up – 48 Gallon



Foot print is only 18 in x 12 in. It is 63.5 in tall. Features standard hose threads for easy connection to a garden hose. Made from translucent FDA approved, durable plastic. Back is flat to go up against the wall. Made in the USA. 5 Year

| Item No. | Description | Outside L x W x H | MSRP |
|----------|--|-----------------------|---------|
| 707322 | Urhan Nacis Stand Un Reservoir 18 Gallon | 63 5" v 18 0" v 12 0" | ¢160 05 |

Warranty.

GH AeroFlo® Replacement Parts



Replacement parts for all the Aeroflo® systems.

| Item No. Description | | Outside L x W x H | MSRP |
|----------------------|----------------------------------|----------------------|---------|
| 706005 | GH 6 ft Laser Drilled Spray Line | 72.0" x 2.5" x 1.25" | \$10.29 |
| 706832 | GH 3 in Site Plug (20/Bag) | 6.5" x 4.25" x 3.0" | \$1.07 |
| 706833 | GH 4 in Site Plug (10/Bag) | 10.0" x 5.5" x 1.75" | \$2.13 |
| 708325 | GH Grommet 1 in (10/Bag) | 8.0" x 4.0" x 1.5" | \$1.90 |
| 708330 | GH Grommet 1-1/4 in (10/Bag) | 6.5" x 2.25" x 2.0" | \$2.20 |

GH AeroFlo® Systems



Hydroponic systems come complete with everything needed to start growing - Flora Series® nutrients, clay pebbles, net cups, coco cup liners, pump (except 60 extension), support structure and manifold. AeroFlo® super-oxygenates the nutrient solution to deliver oxygen, water and nutrient in ideal combinations.

| Item No. | Description | Outside L x W x H | MSRP |
|----------|---|------------------------|------------|
| 706028 | GH AeroFlo2 - 18 Site 2/Boxes | 64.0" x 23.0" x 22.0" | \$429.00 |
| 706030 | GH AeroFlo2 - 20 Site 2/Boxes | 84.0" x 18.0" x 24.0" | \$421.67 |
| 706035 | GH AeroFlo2 - 30 Site 2/Boxes | 90.0" x 23.0" x 22.0" | \$559.98 |
| 706045 | GH AeroFlo2 - 60 Site 2/Boxes | 61.0" x 82.0" x 24.0" | \$1,173.33 |
| 706050 | GH AeroFlo2 - 60 Site Extension 2/Boxes | 115.0" x 82.0" x 24.0" | \$935.00 |

GH Water Farm® – Complete & Modular Systems



The complete WaterFarm® is designed to be a stand alone system and includes 4-gal reservoir, 2-gal growing chamber, pumping column, column support tube, drip ring, 1/2 in grommet, drain level tube, Elite 800 air pump, 9L clay pebbles and 3-part Flora Kit. The modular unit comes without a drain level tube, Elite air pump, clay pebbles or Flora kit.

| I | ltem No. | Description | Outside L x W x H | MSRP |
|---|----------|-----------------------|-----------------------|---------|
| | 706975 | GH WaterFarm Complete | 12.0" x 12.0" x 18.0" | \$65.63 |
| | 706985 | GH WaterFarm Module | 12.0"x 12.0"x 18.0" | \$46.00 |

GH Farm Kit



Plumbing hardware for WaterFarm®. Kit includes drip ring, pumping column, drain level tube and clip, clear air hose and grommet. Also includes the WaterFarm® Module.

| Item No. | Description | Outside L x W x H | MSRP |
|----------|-------------|---------------------|---------|
| 706335 | GH Farm Kit | 18.0" x 9.0" x 1.5" | \$14.30 |

Grom Systems/Trays/Reservoirs/Stands



The spinning shaft of the Vortex® Sprayer creates a powerful eddy that not only stirs and lifts nutrients from the reservoir, but also gently oxygenates and evenly distributes nutrients and oxygen to plant cuttings and root systems.

| Item No. Description | Outside L x W x H | MSRP |
|----------------------|-------------------|------|
|----------------------|-------------------|------|

706720 GH Vortex 12 Volt DC Sprayer 5.5" x 5.5" x 13.5" \$134.99

GH Water Farm® 8 Pack Kit



The WaterFarm® 8-pack is 8 WaterFarm module units connected to 1 controller. These units can be arranged in a design that is suitable for any environment. The kit is powered by GH's Dual Diaphragm Air Pump & includes hardware, supplies & nutrients. Does not include clay pebbles.

| Item No. | Description | |
|----------|-------------|--|
|----------|-------------|--|

706980 GH WaterFarm 8 Pack

Outside L x W x H MSRP

79.0" x 30.0" x 15.0" \$514.60

GH Controller Complete & Texas Controller



The Controller Complete accommodates 8 farm modules. It includes a 13 gal reservoir, 8 gal controller, tubing, fittings & valve. The Texas Controller accommodates 16 farm modules 20 gal reservoir & 20 gal controller, tubing, fittings & a valve.

| Item No. Description | Outside L x W x H | MSRP |
|----------------------|-------------------|------|

706215 GH Controller Complete 12.0" x 12.0" x 42.0" \$134.36

GH PowerGrower® Eco



Complete system includes: 5.7-gal reservoir, 3-gal growing chamber, pumping column and support tube, drip ring, 1/2 in grommet, drain level tube, Elite 800 air pump, 9L clay pebbles and 3-part Flora Kit.

| Item No. Description Outside L x W x H MSRP |
|---|
|---|

706635 GH PowerGrower Eco 15.0" x 15.0" x 15.0" \$108.00

GH RainForest 66 - Six 6 in Site Aeroponics System



The Rainforest 66 has a Vortex® Sprayer lifts and oxygenates the nutrient solution and then gently distributes it over cutting's bases or root systems. Includes: 17-Gal reservoir with lid, six - 6 in lid inserts, Vortex® Sprayer, 6 in plastic cups and 3-Part Flora Kit.

| ltem No. | Description | Outside L x W x H | MSRP |
|----------|--------------------------------|---------------------|----------|
| 706705 | RainForest 66 Aeroponic System | 15.0"x 15.0"x 15.0" | \$291.50 |

GH RainForest 318 – Eighteen 3 in Site Aeroponics System



The RainForest 318 can accommodate up to eighteen small plants from cuttings to harvest or up to ninety cuttings for rooting and transplantation in 3 in plant sites. Vortex® Sprayer lifts and oxygenates nutrient solution then gently sprays it over cutting bases or root systems. This system includes: 17-Gallon reservoir with lid, six 3 in lid inserts, Vortex® Sprayer, 3 in plastic cups and 3-Part Flora Kit.

| ltem No. | Description | Outside L x W x H | MSRP |
|----------|---------------------------------|-----------------------|----------|
| 706710 | RainForest 318 Aeroponic System | 15.0" x 15.0" x 15.0" | \$295.95 |

GH Eco Grower® Drip Hydroponic System



The EcoGrower® incorporates an air driven spider drip system and uses the same revolutionary hexagonal reservoir with removable six inch lid inserts. Each lid insert will accommodate one 6 in net pot. Includes everything you need to get started even media & nutrients.

| Item No. | Description | Outside L x W x H | MSRP |
|----------|----------------------------------|-----------------------|----------|
| 706721 | EcoGrower Drip Hydroponic System | 24.0" x 24.0" x 24.0" | \$233.75 |

GH Snapture Snapstand 4 ft x 4 ft Tray Stand



The custom Snapture pieces turn standard 1-1/4 in PVC pipe into tray or system stands, trellis supports, light hangers, grow tent frames and more. A versatile design to support 4 ft x 4 ft trays.

| ltem | No. | Description | Outside L x W x H | MSRP |
|------|-----|---|-----------------------|---------|
| 707 | 262 | Snapture Snapstand 4 ft x 4 ft Tray Stand | 50.75" x 8.75" x 9.0" | \$90.00 |

GH Snapture Snapstand Fittings



The custom Snapture pieces turn standard 1-1/4 in PVC pipe into tray or system stands, trellis supports, light hangers, grow tent frames and more.

| ltem No. | Description | Outside L x W x H | MSRP |
|----------|---------------------------------------|-----------------------|--------|
| 707250 | Snapture Snapstand Cross Fitting | 6.0" x 6.25" x 2.0" | \$4.79 |
| 707255 | Snapture Snapstand Foot Base | 4.75" x 4.75" x 5.75" | \$4.79 |
| 707260 | Snapture Snapstand Dovetail 90 Degree | 3.0" x 3.25" x 2.0" | \$3.79 |

With this Watering System you do not have to worry about watering your plants when away. The Oasis has 4 independent watering programs: 10-20-30-40 days that can be selected by simply turning the dial to water a maximum of 20 plants. Operates on one 9v battery (not included). Gravity feed. No pump. Unit dimensions is 15 in x 15 in x 15 in & 9.5 lb.

| Item No. | Description | MSRP |
|----------|-----------------------------------|----------|
| 708775 | Claber Oasis Self Watering System | \$119.95 |

Hudro Flow® Drip Ring



Pre-built ring uses four one gallon per hour cleanable emitters. The ring is constructed with 1/2 inch poly tubing. Emitters are evenly spaced to water 360 degrees around the plant. The intake fitting is a 1/2 inch barbed fitting. Ring is 10 inches in diameter.

| Item No. | Description | MSRP |
|----------|----------------------------|--------|
| 748420 | Hydro Flow Drip Ring 10 in | \$9.07 |

Hydro Flow® Black Holes Drippers



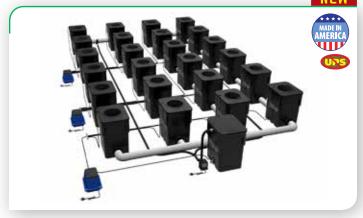
Unique and innovative top feed dripper manufactured for use in hydroponics. 1/2 in and 1/4 in barb option. 1/4 in barb is compatible with standard drip emitters by plugging them into the barb (rec. 2 GPH emitter). Designed with 6 beveled emitter holes. 100% Made in the USA by 100% recycled plastic.

| ltem No. | Description | MSRP |
|----------|---------------------------------------|--------|
| 748410 | Hydro Flow Black Holes Dripper 1/4 in | \$5.19 |
| 748415 | Hydro Flow Black Holes Dripper 1/2 in | \$5.19 |

Did you know we have an educational section on the web site?

Go to the Resources tab to view all the educational information. Learn about Indoor Growing, Indoor Soil Gardening, Hydro 101, DIY Hydoponics, and much more! Go to www.sunlightsupply.com today!

Current Culture Under Current® Double Barrel XL13



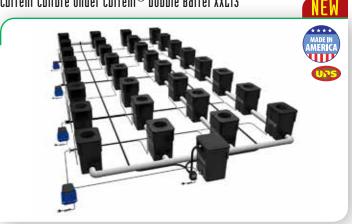
The Under Current® XL13 & XXL13 Systems Includes: 13 gallon Blackout Series growth modules, 3 in manifolds, 3 in UC Spin Tight Bulkheads, CCH2O 8 in Heavy Duty Lids with Port Hole, CCH2O Heavy Duty 8 in Net Pots, Danner Mag-Drive™ Return Pump, Premium Linear Air Pump(s), 9 in Air Diffuser Disc, Aqua-Pore Air Diffusers, Air Distribution Manifold, Air Hose, In-Line Filter(s), Adjustable Float Valve with Reservoir Adapter Kit, Drain Valve, Chiller Adapter, Garden Hose Drain Adapter, Cultured Solutions™ VEG A/B. 30 inch plant centers with recommended growth time of 3-5 weeks. These items are drop ship only.

| | ltem No. | Description | MSRP |
|--|----------|--|------------|
| | 703270 | Current Culture Under Current Double Barrel 24XL13 | \$4,664.95 |
| | 703271 | Current Culture Under Current Double Barrel 32XL13 | \$5,819.95 |



The Preferred Nutrient Line for **Under Current® Grow Systems**

Current Culture Under Current® Double Barrel XXL13



The Under Current® XL13 & XXL13 Systems Includes: 13 gallon Blackout Series growth modules, 3 in manifolds, 3 in UC Spin Tight Bulkheads, CCH2O 8 in Heavy Duty Lids with Port Hole, CCH2O Heavy Duty 8 in Net Pots, Danner Mag-Drive™ Return Pump, Premium Linear Air Pump(s), 9 in Air Diffuser Disc, Aqua-Pore Air Diffusers, Air Distribution Manifold, Air Hose, In-Line Filter(s), Adjustable Float Valve with Reservoir Adapter Kit, Drain Valve, Chiller Adapter, Garden Hose Drain Adapter, Cultured Solutions™ VEG A/B. 40 inch plant centers with recommended growth time of 4-6 weeks. These items are drop ship only.

| Item No. Description | | MSRP |
|----------------------|---|------------|
| 703272 | Current Culture Under Current Double Barrel 24XXL13 | \$4,789.95 |
| 703273 | Current Culture Under Current Double Barrel 32XXL13 | \$6,079.95 |



toolless assembly light & tray stands

QUICK GUIDE

■ = (1) 5 GALLON POT/PLANT OD = OUTSIDE DIMENSIONS

ID = INSIDE DIMENSIONS

2x4

OD:53"L • 28.5"W ID: 51"L • 26.5"W PART#: 706120

3x3

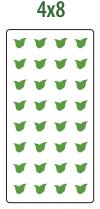
OD: 41.3" L • 41.3" W ID: 39.3" L • 39.3" W PART#: 706121

4x4

OD:53"L • 53"W ID: 51"L • 51"W PART#: 706122

3x6

OD: 79" L • 41.25" W ID: 77" L • 39.25" W PART#: 706135



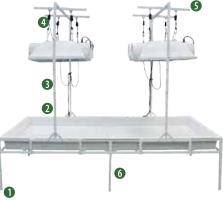
OD: 102"L • 53"W ID: 100" L • 51" W PART#: 706124

Fast Fit® Heavy duty tray stand is quick to assemble. Absolutely no tools required. Stands can be assembled in 5 minutes or less. Stands accommodate all popular brand trays and reservoirs. Overall height is 25 in. Height from bottom bar to floor is 18 in without casters.

Customize to suit your needs.

- Wheels 706133, 706134
- Uprights 706125
- Extension Kit 706129
- 4 Crossbar 706130
- Hanging Bar 706126, 706127, 706128
- 6 Height Reduction Kit 706118, 706116

















Fast Fit® Tray Stand 2 ft x 4 ft



Heavy duty 2 ft x 4 ft quick assembly tray stand. Absolutely no tools required. Can be assembled in 5 minutes or less. Accommodates all popular brand trays and reservoirs. Overall height is 25 in. Height from bottom bar to floor is 18 in without casters. Outside dimensions: 53 in length by 28.5 in wide. Inside dimensions: 51 in length by 26.5 in wide. US Patent 8,714,498, Patent Pending 14/269,619, PCT Application CT/US12/00001

and Chinese Patent 201280018267.2. Tray sold separately.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 706120 | Fast Fit Tray Stand 2 ft x 4 ft | \$109.95 |

Fast Fit® Tray Stand 3 ft x 3 ft



Heavy duty 3 ft x 3 ft quick assembly tray stand. Absolutely no tools required. Can be assembled in 5 minutes or less. Accommodates all popular brand trays and reservoirs. Overall height is 25 in. Height from bottom bar to floor is 18 in without casters. Outside dimensions: 41.3 in length by 41.3 in wide. Inside dimensions: 39.3 in length by 39.3 in wide. US Patent 8,714,498, Patent Pending 14/269,619, PCT Application CT/

US12/00001 and Chinese Patent 201280018267.2. Tray sold separately.

| ltem No. | Description | MSRP |
|----------|---------------------------------|----------|
| 706121 | Fast Fit Tray Stand 3 ft x 3 ft | \$126.95 |

Fast Fit® Tray Stand 4 ft x 4 ft



Heavy duty 4 ft x 4 ft quick assembly tray stand. Absolutely no tools required. Can be assembled in 5 minutes or less. Accommodates all popular brand trays and reservoirs. Overall height is 25 in. Height from bottom bar to floor is 18 in without casters. Outside dimensions: 53 in length by 53 in wide. Inside dimensions: 51 in length by 51 in wide. US Patent 8,714,498, Patent Pending 14/269,619, PCT Application CT/US12/00001

and Chinese Patent 201280018267.2. Tray sold separately.

| ltem No. | Description | MSRP |
|----------|---------------------------------|----------|
| 706122 | Fast Fit Tray Stand 4 ft x 4 ft | \$149.95 |

Fast Fit® Tray Stand 3 ft x 6 ft



NEW Heavy duty 3 ft x 6 ft guick assembly tray stand. Absolutely no tools required. Can be assembled in 5 minutes or less. Accommodates all popular brand trays and reservoirs. Overall height is 25 in. Height from bottom bar to floor is 18 in without casters. Outside dimensions: 79 in length by 41.25 in wide. Inside dimensions: 77 in length by 39.25 in wide. US Patent 8,714,498, Patent Pending 14/269,619, PCT Application CT/

US12/00001 and Chinese Patent 201280018267.2. Tray sold separately.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 706135 | Fast Fit Tray Stand 3 ft x 6 ft | \$191.95 |

Fast Fit® Tray Stand 4 ft x 8 ft

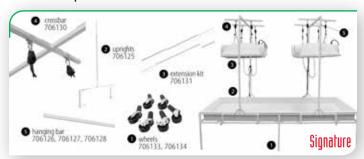


Heavy duty 4 ft x 8 ft quick assembly tray stand. Absolutely no tools required. Can be assembled in 5 minutes or less. Accommodates all popular brand trays and reservoirs. Overall height is 25 in. Height from bottom bar to floor is 18 in without casters. Outside dimensions: 102 in length by 53 in wide. Inside dimensions: 100 in length by 51 in wide. US Patent 8,714,498, Patent Pending 14/269,619, PCT Application CT/US12/00001

and Chinese Patent 201280018267.2. Tray sold separately.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 706124 | Fast Fit Tray Stand 4 ft x 8 ft | \$249.95 |

Fast Fit® Components



Fast Fit® Components: Castor wheels – 4 pc (706133 – can support up to 240 lbs) and 6 pc (706134 – can support up to 360 lbs). Light Stand 4 ft Uprights (706125). Extension Kit (706131). Light Stand Crossbar (706130). Sturdy hanging bar comes in 2 ft, 3 ft and 4 ft sizes (706126, 706127 & 706128). Height Reduction Kits come in 4 pc (706116) or 6 pc set (706118) - reduces overall height from 25 inches to 11 inches. Replacement Leg (706139).

| neactifition | MSRP | | |
|--|--|--|--|
| Hanging Bars & Crossbar | | | |
| Fast Fit Light Stand Kit Upright 4 ft | \$91.95 | | |
| Fast Fit Light Hanging Bar for 2 ft x 4 ft | \$21.95 | | |
| Fast Fit Light Hanging Bar for 3 ft x 3 ft | \$18.95 | | |
| Fast Fit Light Hanging Bar For 3 ft x 6 ft | \$38.95 | | |
| Fast Fit Light Hanging Bar for 4 ft x 4 ft or 4 ft x 8ft (Width) | \$22.95 | | |
| Fast Fit Light Hanging Bar for 4 ft x 8 ft (Length) | \$39.95 | | |
| Fast Fit Light Stand Crossbar - 1 each | \$21.95 | | |
| Extension kit & Support Bar | | | |
| Fast Fit Light Stand Extension Kit - 2 each | \$23.95 | | |
| Fast Fit Tray Stand Tray Support Bar 4 ft | \$19.95 | | |
| r Wheels | | | |
| Fast Fit Caster Wheels – 4 pc | \$29.95 | | |
| Fast Fit Caster Wheels - 6 pc | \$39.95 | | |
| Leg kits | | | |
| Fast Fit Height Reduction Kit 4 in Leg - 4 Pcs | \$19.95 | | |
| Fast Fit Height Reduction Kit 4 in Leg - 6 Pcs NEW | \$29.95 | | |
| Fast Fit Replacement Leg – 18 in | \$8.99 | | |
| | Fast Fit Light Stand Kit Upright 4 ft Fast Fit Light Hanging Bar for 2 ft x 4 ft Fast Fit Light Hanging Bar for 3 ft x 3 ft Fast Fit Light Hanging Bar For 3 ft x 6 ft Fast Fit Light Hanging Bar for 4 ft x 4 ft or 4 ft x 8ft (Width) Fast Fit Light Hanging Bar for 4 ft x 8 ft (Length) Fast Fit Light Stand Crossbar - 1 each Sion Hit & Support Bar Fast Fit Light Stand Extension Kit - 2 each Fast Fit Tray Stand Tray Support Bar 4 ft I Wheels Fast Fit Caster Wheels - 4 pc Fast Fit Caster Wheels - 6 pc Its Fast Fit Height Reduction Kit 4 in Leg - 4 Pcs NEW Fast Fit Height Reduction Kit 4 in Leg - 6 Pcs | | |



WHY INVEST IN A SUN HUT® INSTEAD OF A GROW ROOM?

A Sun Hut grow tent will help pay for itself in extra equipment and utilities you *won't* have to pay for. Best of all though, is the peace of mind you get with far more precise control over your growing environment. So, whatever your growing capacity or budget, there's a Sun Hut exactly tailored to your needs.



GROW ROOM: Wasted light, large area to heat, cool and ventilate means extra equipment to buy. Oversized growing space much harder to control, costing more, yet providing less environmental stability for your plants.



SUN HUT: No wasted light, heating or cooling so less equipment to buy. Tighter, more compact space much easier to control, which provides more environmental stability for plants. Saves you time, energy and money.

THREE OPTIONS: WHAT'S THE RIGHT CHOICE FOR YOU?



Perfect combination of value and price.

One of the best sellers in the Sun Hut® family ever! Rugged, durable construction with excellent prices make The Big Easy® an ideal choice for many growing applications.



Quality and selection meet here.

A high quality constructed grow tent that offers new technology at an affordable price. With 10 models to choose from, the BlackOut® provides one of the most complete and diverse size and configuration selections available to maximize your growing space.



The ultimate has arrived.

Fortress® sets an entirely new standard in quality and reliability. Featuring the thickest, toughest tent material on the market, strongest frame and heavy duty rubberized floor, this grow tent is the ultimate "fortress" for your plants.

MODELS



PRODUCT ID

#706915

#706920

#706925 #706930 **DIMENSIONS**

4.3'W X 2.8'D X 6.5'H

3.3'W X 3.3'D X 6.5'H

4.7'W X 4.7'D X 6.5'H

9.4'W X 4.7'D X 6.5'H

Sun Hut® The Big Easy® Grow Tents are enclosed greenhouses that have a durable, lightweight and lighttight 190D outer material with a highly reflective interior surface. The Big Easy® has reinforced stitching in high wear areas and has a new improved zipper creating a rugged and durable grow environment. All sizes have a "U" shaped rear door for total access to your growing space. The frame of The Big Easy® consists of galvanized steel poles and unique quick connect molded plastic corners. With these two features combined, the assembly of this grow tent is both quick and simple. Other features include 10 in duct ports, high and low lamp/power cord ports and a tray bottom. The 2 ft x 4 ft, 4 ft x 4 ft, and 4 ft x 8 ft models are large enough to fit the largest plastic grow trays on the market. Note: model numbers identify the approximate cubic feet. 1 Year Warranty.

| ltem No. | Description | Outside L x W x H | MSRP |
|----------|---|------------------------|----------|
| 706920 | Sun Hut Big Easy 70 – 3.3 ft x 3.3 ft x 6.5 ft | 40.2" x 40.2" x 78.9" | \$170.95 |
| 706915 | Sun Hut Big Easy 80 - 4.3 ft x 2.8 ft x 6.5 ft | 52.7" x 34.4" x 78.9" | \$178.95 |
| 706925 | Sun Hut Big Easy 145 – 4.7 ft x 4.7 ft x 6.5 ft | 56.8" x 56.8" x 78.9" | \$225.95 |
| 706930 | Sun Hut Big Easy 285 - 9.4 ft x 4.7 ft x 6.5 ft | 56.8" x 112.8" x 78.9" | \$358.95 |

MSRP

\$178.95

\$170.95

\$225.95

\$358.95



N/A

N/A

N/A

N/A

1

1

N/A

N/A

N/A

N/A

N/A

N/A

N/A

N/A

4

4

1

2

Sun Hut® – Blackout® Grow Tents



The Blackout® tent line offers the most complete and diverse selection of tent sizes and configurations available. These tents are constructed from 210D light tight material with a highly reflective interior surface. The frame of the tent uses heavy duty galvanized steel poles and fit securely into our reinforced polypropylene connectors. Other features include clear viewing windows, removable reflective mylar floor liner, adjustable dual sock ports for ventilation and power cords and Micro-mesh ventilation windows. Note: model numbers identify the approximate cubic feet. 1 Year Warranty.

| Item No. | Description | Outside L x W x H | MSRP |
|----------|---|-------------------------|----------|
| 706290 | Sun Hut Blackout 20 – 2.0 ft x 2.0 ft x 5.3 ft | 24" x 24" x 63.6" | \$146.95 |
| 706292 | Sun Hut Blackout 35 – 2.6 ft x 2.6 ft x 5.3 ft | 31.6" x 31.6" x 63.6" | \$178.95 |
| 706306 | Sun Hut Blackout 40 – 3.9 ft x 2.0 ft x 5.3 ft | 46.5" x 24" x 63.6" | \$233.95 |
| 706294 | Sun Hut Blackout 50 – 3.0 ft x 3.0 ft x 5.9 ft | 36" x 36" x 70.8" | \$197.95 |
| 706296 | Sun Hut Blackout 70 – 3.3 ft x 3.3 ft x 6.6 ft | 39.6" x 39.6" x 79.2" | \$224.95 |
| 706298 | Sun Hut Blackout 100 - 3.9 ft x 3.9 ft x 6.6 ft | 46.8" x 46.8" x 79.2" | \$244.95 |
| 706300 | Sun Hut Blackout 160 - 4.9 ft x 4.9 ft x 6.6 ft | 58.8" x 58.8" x 79.2" | \$284.95 |
| 706308 | Sun Hut Blackout 200 - 7.9 ft x 3.9 ft x 6.6 ft | 94.8" x 46.8" x 79.2" | \$391.95 |
| 706302 | Sun Hut Blackout 410 - 7.9 ft x 7.9 ft x 6.6 ft | 94.8" x 94.8" x 79.2" | \$609.95 |
| 706304 | Sun Hut Blackout 630 - 9.8 ft x 9.8 ft x 6.6 ft | 117.6" x 117.6" x 79.2" | \$731.95 |











Heavy duty frame



Dual sock ports



Window with Velcro cover



Micro-mesh lower vents







MICRO 6" DUCT 8" DUCT 10" DUCT CORD &





Dense 210 D light-tight tent material

DIMENSIONS

PRODUCT IN

Heavy duty galvanized steel frame

Quick and easy assembly

10 sizes to choose from

Plant safe, highly reflective pebbled silver interior surface

The **Blackout®** family of Sun Hut® grow tents come in many different shapes and sizes.

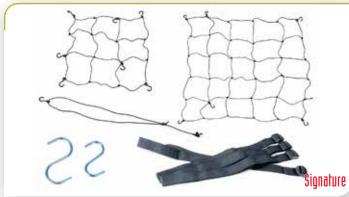
| תו וטטטטו | DIMENSIONS | WINDOWS | MESH VENTS | PORTS | PORTS | PORTS | LINE PORTS | Worr | |
|-----------|------------------------|---------|------------|-------|-------|-------|------------|----------|--|
| #706290 | 2'W X 2'D X 5.3'H | | 2 | 3 | N/A | N/A | 2 | \$146.95 | |
| #706292 | 2.5'W X 2.5'D X 5.3'H | | | | | | | \$178.95 | |
| #706306 | 3.9'W X 2'D X 5.3'H | | 2 | | N/A | N/A | 2 | \$233.95 | |
| #706294 | 3'W X 3'D X 5.9'H | | | | | | | \$197.95 | |
| #706296 | 3.3'W X 3.3'D X6.6'H | | 2 | N/A | | N/A | 2 | \$224.95 | |
| #706298 | 3.9'W X 3.9'D X 6.6'H | | | | | | | \$244.95 | |
| #706300 | 4.9'W X 4.9'D X 6.6'H | | 2 | N/A | N/A | | 2 | \$284.95 | |
| #706308 | 7.9'W X 3.9'D X 6.6'H | 1 | 2 | N/A | N/A | 7 | 2 | \$391.95 | |
| #706302 | 7.9'W X 7.9'D X 6.6'H | | 2 | N/A | N/A | 8 | 3 | \$609.95 | |
| #706204 | 0 0,1M A 0 0,D A 6 6,H | | | | | | | Ф721 OF | |



Sun Hut® Fortress® have exceptional quality with superior durability. Constructed from light tight material with a highly reflective interior surface that is 9 times thicker than popular industry tents! The frames are extremely robust and include heavy duty reinforced poly propylene connectors that fit securely into our galvanized steel poles. Rubberized waterproof floor. Includes a removable reflective floor liner, ports for ventilation and cords, two micro-mesh screened ventilation windows and many more great features. Note: model numbers identify the approximate cubic feet. 1 Year Warranty.

| Item No. | Description | Outside L x W x H | MSRP |
|----------|---|-------------------------|------------|
| 706652 | Sun Hut Fortress 45 – 2.5 ft x 2.5 ft x 7.1 ft | 30.0" x 30.0" x 85.0" | \$244.95 |
| 706656 | Sun Hut Fortress 85 – 2.5 ft x 4.6 ft x 7.1 ft | 56.0" x 30.0" x 85.0" | \$331.95 |
| 706654 | Sun Hut Fortress 90 - 3.6 ft x 3.6 ft x 7.1 ft | 43.0" x 43.0" x 85.0" | \$362.95 |
| 706658 | Sun Hut Fortress 150 - 4.6 ft x 4.6 ft x 7.1 ft | 56.0" x 56.0" x 85.0" | \$446.95 |
| 706660 | Sun Hut Fortress 245 – 5.8 ft x 5.8 ft x 7.3 ft | 70.0" x 70.0" x 88.5" | \$524.95 |
| 706662 | Sun Hut Fortress 310 - 4.6 ft x 9.3 ft x 7.3 ft | 112.0" x 56.0" x 88.5" | \$699.95 |
| 706664 | Sun Hut Fortress 470 – 8 ft x 8 ft x 7.3 ft | 96.0" x 96.0" x 88.5" | \$1,159.95 |
| 706666 | Sun Hut Fortress 730 - 10 ft x 10 ft x 7.3 ft | 120.0" x 120.0" x 88.5" | \$1,459.95 |





Sun Hut® tent accessories includes two sizes of tent trellis made of an elastic material that conveniently hooks horizontally on the corners of the tent poles. The adjustable elastic support is a vertical support for your plants that can reach up to 8 feet. Nylon Straps are fully adjustable and perfect for supporting your gardening equipment. S hooks come in sizes 16 mm or 23 mm and are great for positioning wires and cords through your indoor tent.

| Item No. | Description | MSRP |
|----------|--|---------|
| 706590 | Sun Hut Elastic Support 4/Bag | \$1.59 |
| 706592 | Sun Hut Elastic Trellis 2 ft x 3.33 ft 1/Bag | \$6.99 |
| 706594 | Sun Hut Elastic Trellis 4 ft x 5 ft 1/Bag | \$14.99 |
| 706598 | Sun Hut S Hook 16 mm/.63 in 5/Bag | \$0.69 |
| 706600 | Sun Hut S Hook 23 mm/.90 in 5/Bag | \$0.89 |
| 706596 | Sun Hut Strap 4/Bag | \$0.49 |



GrowLab™ Equipment Hanging Board



The Equipment board is designed to hang a fan or equipment from the walls of the tent. It offers sufficient space of hangable space and the weight capacity 65 lb Works with all of GrowLab™ tents excluding GL80 and smaller.

| Item No. | Description | MSRP |
|----------|---|---------|
| 706858 | GrowLab Equipment Hanging Board 15.75 in x 78.74 in | \$57.00 |

GrowLab™



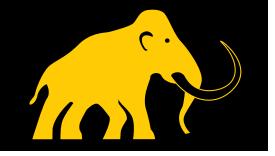
The next generation in portable grow rooms - The GrowLab™ Horticultural Grow Room. Here are just some of the unique and exciting features you won't find elsewhere. Clear viewing windows on all models except GL40, GL60, GL240 & GL290. Increased weight capacity with roof cross-members easily support 100 pounds. Sturdy powder coated framework helps protect against rust and gives a cleaner look; thicker than previous models. Highly reflective interior for significant increase in reflectivity for improved lighting performance. Thermally protected tent material reflects 97% of all radiant heat for superior insulation. Completely non-toxic and will not react under light and heat and no off-gassing to harm plants. Improved fabric & zippers that are thicker fabric than previous models, with the best zippers on the market. Moveable roof cross-members that easily adjust lighting and accessories; pieces snap into desired place for better functionality. Multiple intake/exhaust ports including two ports opposite each other at reflector level for air-cooling of lighting system on most models. Adjustable fan and ducting attachments so no more clamps or reducers needed! Waterproof floor features a second floor that is removable for easy cleaning between crops.

| Item No. | Description | Outside L x W x H | MSRP |
|----------|------------------------|-------------------|----------|
| 706820 | GrowLab 40 | 16"x 16"x 47" | \$110.00 |
| 706825 | GrowLab 60 | 24" x 24" x 63" | \$147.00 |
| 706830 | GrowLab 80 | 31"x 31"x 71" | \$179.00 |
| 706835 | GrowLab 120 | 47" x 47" x 79" | \$245.00 |
| 706845 | GrowLab 145 | 57" x 57" x 79" | \$285.00 |
| 706850 | GrowLab 240 | 95" x 95" x 79" | \$612.00 |
| 706855 | GrowLab 290 | 114"x 114"x 79" | \$733.00 |
| 706860 | GrowLab 80L | 59" x 31" x 79" | \$233.00 |
| 706865 | GrowLab 120L | 47" x 95" x 79" | \$393.00 |
| 706870 | GrowLab GL100 | 39" x 39" x 79" | \$225.00 |
| 706880 | GrowLab 145L | 57"x 114"x 79" | \$450.00 |
| 706885 | GrowLab Clone Lab | 25" x 49" x 47" | \$295.00 |
| 706887 | GrowLab Clone Lab Tall | 25"x 49" x 71" | \$336.00 |

| GrowLAB Portable Grow Rooms | GL40 | GL60 | GL80 | GL120 | GL145 | GL80L | GL120L | GL145L | GL240 | GL290 | GL CloneLAB |
|---|---------------------|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------------|---------------------------|---------------------------|---------------------------|----------------------|
| GROWLAB 979 TRANS | 1 | 7 | standard | | - 1 | | wide | | qua | | other |
| size assembled (ft): length x width x height | 1'4" x 1'4" x 3'11" | 2'0" x 2'0" x 5'3" | 2'7" x 2'7" x 5'11" | 3'11" x 3'11" x 6'7" | 4'9" x 4'9" x 6'7" | 2'7" x 4'11" x 6'7" | 3'11" x 7'11" x 6'7" | 4'9" x 9'6" x 6'7" | 7'11" x 7'11" x 6'7" | 9'6" x 9'6" x 6'7" | 2'1" x 4'1" x 3'11" |
| size assembled (cm): | 40 x 40 x 120 | 60 x 60 x 160 | 80 x 80 x 180 | 120 x 120 x 200 | 145 x 145 x 200 | 80 x 150 x 200 | 120 x 240 x 200 | 145 x 290 x 200 | 240 x 240 x 200 | 290 x 290 x 200 | 65 x 125 x 120 |
| size packaged (ft): | 2' x 0.9' x 0.4' | 2.7' x 0.9' x 0.4' | 3' x 1' x 0.4' | 4' x 1.2' x 0.4' | 4.9' x 1.2' x 0.4' | 5' x 1.1' x 0.3' | 4' x 1.3' x 0.5' | 4.9' x 1.3' x 0.5' | 4' x 1.4' x 0.6' | 4.9' x 1.4' x 0.6' | 4.2' x 2.3' x 0.5' |
| unit weight: | 12 lbs | 17 lbs | 22 lbs | 31 lbs | 35 lbs | 32 lbs | 50 lbs | 59 lbs | 73 lbs | 89 lbs | 40 lbs |
| square footage: | 1.7 | 3.9 | 6.9 | 15.5 | 22.6 | 12.9 | 31 | 45.3 | 62 | 90.5 | 8.7 |
| cubic feet: | 6.8 | 20.3 | 40.7 | 101.7 | 148.5 | 84.8 | 203.4 | 297 | 406.8 | 594 | 34.4 |
| hangable weight: | 100+ lbs | 100+ lbs | 100+ lbs | 100+ lbs | 100+ lbs | 100+ lbs | 100+ lbs | 100+ lbs | 100+ lbs | 100+ lbs | 150 lbs per shelf |
| viewing windows: | - | - | YES | YES | YES | YES | YES | YES | | - | - |
| reducing roof port: | 5" | 5" | 5" | 8" | 8" | 8" | 10" | 10" | 10" | 10" | 6" |
| reducing upper port: | - | - | - | 8" left/right | 8" left/right | 8" left/right | 8" left/right | 8" left/right | 8" left/right | 8" left/right | - |
| reducing lower port: | | 5" left/right | 5" left/right | 8" left/right | 8" left/right | 8" left/right | 10" left/right | 10" left/right | 10" left/right | 10" left/right | 6" left/right |
| reducing cable port: | 4" top/bottom | 4" top/bottom | 4" top/bottom | 4" top/bottom | 4" top/bottom | 4" top/bottom | 4" top/bottom | 4" TR/TL/BL/BR | 4" TR/TL/BL/BR | 4" TR/TL/BL/BR | 4" top/bottom |
| intake flap: | 2 left/right | 3 left/right/back | 3 left/right/back | 3 left/right/back | 3 left/right/back | 3 left/right/back | 4 left/right/back/back | 4 left/right/back/back | 4 left/right/back/back | 4 left/right/back/back | 3 left/right/back |
| access panels: | - | - | - | - | left, right | - | rear | rear | left, right, rear | left, right, rear | - |
| floor panels: (waterproof) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| fits DryNet: | - | - | - | YES | YES | 2x | 2x | 2x | 4x | 4x | - |
| sugg. wattage: | CFL | CFL/T5 | 250 - 400 | 400 - 600 | 1000 | 2x 400 | 2x 600 | 2x 1000 | 4x 600 | 4x 1000 | T5 |

mammoth tents

mammothtents.nl



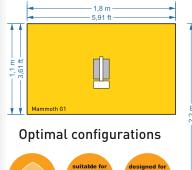
Mammoth Gavita Grow Tents



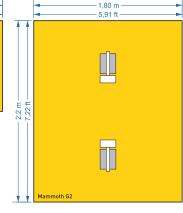


These tents are designed by Mammoth and Gavita, in synergy with the new Gavita Small Room reflectors. The result of combining this tent and reflector combination: a 1 and 2 light grow room with optimal light uniformity. The flooring of the Mammoth Gavita tents is 100% waterproof, preventing leaks and providing an excellent built in water tray. Each tent has a heavy duty frame built with 22 mm steel poles, a rugged canvas exterior and a reflective mylar interior providing a light proof growing environment.

| Item No. | Description | Outside L x W x H | MSRP |
|----------|-----------------------------|--------------------|----------|
| 706932 | Mammoth Gavita G1 Grow Tent | 5.9' x 3.6' x 7.9' | \$479.95 |
| 706934 | Mammoth Gavita G2 Grow Tent | 7.2′ x 5.9′ x 7.9′ | \$652.95 |







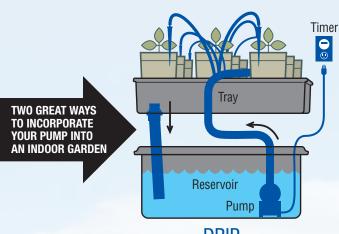




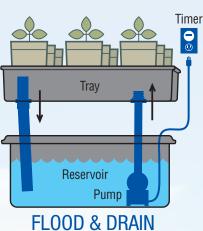
water pumps

PUMPING MORE THAN PEACE OF MIND

WATER PUMPS BRING AUTOMATION AND CONSISTENCY TO ANY LARGE GROWING OPERATION



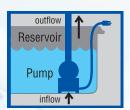






TO EXTEND THE LIFE OF YOUR PUMP.

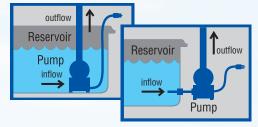
CHOOSING THE RIGHT ECO-PLUS WATER PUMP FOR YOUR NEEDS!



SUBMERSIBLE ONLY

Pump sits in the tank/reservoir

• CONVERTIBLE BOTTOM DRAW SUBMERSIBLE PUMPS

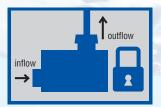


SUBMERSIBLE/ INLINE

Pump sits inside or outside the tank/reservoir

- ADJUSTABLE PUMPS
- FIXED FLOW PUMPS
- PREMIUM MAG DRIVE **UTILITY PUMPS**

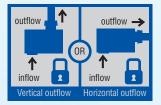
FLOW CONTROL AND FLOW DIRECTION



FIXED FLOW

Water flow is fixed and non-adjustable

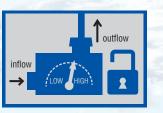
- FIXED FLOW PUMPS
- PREMIUM MAG DRIVE UTILITY PUMPS



FIXED FLOW (BOTTOM DRAW)

Water flow is fixed and non-adjustable (Water outflow can be directed vertically or horizontally)

• CONVERTIBLE BOTTOM DRAW SUBMERSIBLE



ADJUSTABLE FLOW

Water flow can be adjusted by turning dial (Non-adjustable if ran inline)

ADJUSTABLE WATER PUMPS

Note: Flow rates will vary based on lift

Pumps & Irrigation Supplies

EcoPlus® Fixed Flow Submersible or Inline Pumps



Great for everything from fountains to hydroponic systems. The pumps have an inside threaded fittings and the flow is non-adjustable. Powerful oil-free, rare earth rotor magnet. Ceramic shaft and bearing insures reliability. Strainer protects impeller from damage. Comes with a 120 volt cord. Include inlet and outlet fittings.

| Item No. | Description | Watts | Max Height | MSRP |
|----------|--|-------|---------------|----------|
| 728492 | EcoPlus Eco 100 Fixed Flow Submersible Only Pump 100 GPH | 10 | 3 ft | \$11.39 |
| 728300 | EcoPlus Eco 185 Fixed Flow Submersible/Inline Pump 158 GPH | 26.5 | 4 ft | \$14.99 |
| 728305 | EcoPlus Eco 264 Fixed Flow Submersible/Inline Pump 290 GPH | 28 | 6.5 ft | \$20.95 |
| 728310 | EcoPlus Eco 396 Fixed Flow Submersible/Inline Pump 396 GPH | 36 | 6.5 ft | \$23.95 |
| 728315 | EcoPlus Eco 633 Fixed Flow Submersible/Inline Pump 594 GPH | 54 | 7.5 ft | \$48.95 |
| 728320 | EcoPlus Eco 1056 Fixed Flow Submersible/Inline Pump 1083 GPH | 89 | 9 ft | \$72.95 |
| 728325 | EcoPlus Eco 1267 Fixed Flow Submersible/Inline Pump 1347 GPH | 192 | 13.5 ft | \$87.95 |
| 728330 | EcoPlus Eco 1584 Fixed Flow Submersible/Inline Pump 1638 GPH | 245 | 12.5 ft | \$107.95 |
| 728333 | EcoPlus Eco 2245 Fixed Flow Submersible/Inline Pump 2166 GPH | 246 | 16.5 ft | \$150.95 |
| 728335 | EcoPlus Eco 3170 Fixed Flow Submersible/Inline Pump 3170 GPH | 192 | 13.1 ft | \$206.95 |
| 728485 | EcoPlus Eco 4950 Fixed Flow Submersible/Inline Pump 4750 GPH | 250 | 20 ft | \$204.95 |
| 728340 | EcoPlus Eco 7400 Fixed Flow Submersible/Inline Pump 7400 GPH | 550 | 23 ft | \$290.95 |

EcoPlus® Bottom Draw Submersible Pumps



The EcoPlus® Bottom Draw Pumps are c QL us driven by a high powered magnetic rotor and oil free motor which works great for small hydroponic systems, aquariums and fountains. The bottom draw feature allows you to lower your reservoir tank to a minimum by drawing the water from the bottom instead of the side. The pumps have a built in flow regulator allowing full adjustability of your water

movement. One moving part allows for trouble-free quiet operation. Comes with 3 additional fittings. 1 Year Warranty.

| Item No. | Description | Watts M | lax Height | MSRP |
|----------|-------------------------------------|---------|------------|---------|
| 728490 | EcoPlus Eco 66 Bottom Draw 75 GPH | 5.75 | 2.5 ft | \$9.29 |
| 728495 | EcoPlus Eco 132 Bottom Draw 132 GPH | 28 | 4 ft | \$11.79 |

EcoPlus® Adjustable Flow Submersible or Inline Water Pumps



This line of adjustable water pumps offer an energy efficient magnetic ferrite rotor with a ceramic shaft, vastly improving GPH and head pressure that is needed in hydroponic systems, fountains and more. These pumps are manufactured with a built-in flow regulator allowing full adjustability of your water movement. 172 GPH thru 370 GPH Models include a 6 ft 120 volt power cord. 528 GPH thru 1269 GPH models include a 15 ft 120 volt power cord.

| Item No. | Description | Watts I | Max Height | MSRP |
|----------|--|---------|------------|---------|
| 727700 | EcoPlus Adjustable Water Pump 172 GPH | 9.5 | 4.75 ft | \$14.95 |
| 727705 | EcoPlus Adjustable Water Pump 291 GPH | 16 | 4.9 ft | \$23.95 |
| 727710 | EcoPlus Adjustable Water Pump 370 GPH | 24 | 6.9 ft | \$23.95 |
| 727715 | EcoPlus Adjustable Water Pump 528 GPH | 33 | 7.6 ft | \$42.95 |
| 727720 | EcoPlus Adjustable Water Pump 655 GPH | 43 | 8.8 ft | \$49.95 |
| 727725 | EcoPlus Adjustable Water Pump 793 GPH | 58 | 9.1 ft | \$57.95 |
| 727730 | EcoPlus Adjustable Water Pump 1110 GPH | 92 | 9.8 ft | \$72.95 |
| 727735 | EcoPlus Adjustable Water Pump 1269 GPH | 110 | 10.5 ft | \$87.95 |

EcoPlus® Convertible Bottom Draw Submersible Only Water Pumps



The EcoPlus® Convertible Bottom Draw Pump is the first hydroponic pump of its kind. With an interchangeable outlet fitting, this line of pumps fits almost all hydroponic applications. The bottom draw inlet allows the pump to operate in less than 1/2 inch of water. The convertible outlet offers the freedom of a horizontal or vertical water outlet. US Patent Pending No. 14/642,557.

| Item No | Description | Watts I | Max Height | MSRP |
|---------|--|---------|------------|---------|
| 727800 | EcoPlus Convertible Bottom Draw Water Pump 265 GPH | 27.0 | 7.22 ft | \$26.95 |
| 727805 | EcoPlus Convertible Bottom Draw Water Pump 585 GPH | 65.0 | 8.86 ft | \$54.95 |
| 727810 | EcoPlus Convertible Bottom Draw Water Pump 730 GPH | 75.0 | 10.33 ft | \$65.95 |

EcoPlus Mag Drive Utility Pump® – Submersible or Inline



EcoPlus Mag Drive Utility Pump® are premium quality, fixed flow, multi-use water pumps. These are high performance pumps with low power consumption and increased head pressure. They can be used as a submersible pump or in an external inline use with vertical output water flow. These pumps are quiet and have reliable operation. Comes with a 15 foot 120V power cord. They come with the industry's most complete and versatile fitting package ever included with a pump!

| Item No. | Description | Watts N | 1ax Height | MSRP |
|----------|--|---------|------------|----------|
| 748450 | EcoPlus Premium Mag Drive Water Pump 250 GPH | 24 | 6 ft | \$63.95 |
| 748455 | EcoPlus Premium Mag Drive Water Pump 350 GPH | 38 | 10 ft | \$71.95 |
| 748460 | EcoPlus Premium Mag Drive Water Pump 500 GPH | 46 | 10.3 ft | \$81.95 |
| 748465 | EcoPlus Premium Mag Drive Water Pump 700 GPH | 63 | 12 ft | \$89.95 |
| 748470 | EcoPlus Premium Mag Drive Water Pump 900 GPH | 86 | 13 ft | \$109.95 |

EcoPlus® 1500 Elite Submersible Pump



This heavy duty, high quality pump is the latest introduction to the EcoPlus pump family. 190 watts. Bottom Intake. Removes water down to 0.125 in. Max height 20.3 ft. 12 ft power cord. Fittings included: 1 in NPT hose fitting and 1 in barbed fitting. Submersible use only. 1 Year

| Item No. | Description | Max Height | MSRP |
|----------|-------------------------------------|------------|----------|
| 728497 | EcoPlus 1500 Elite Submersible Pump | 20.3 ft | \$144.95 |

Mondi™ Utility Sump Pump 1585x



A heavy duty, oil-less (water cooled) c(VL)us multipurpose pump suitable for water control: basement/indoor flooding, plant watering, water recirculation and more! 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|----------------------------------|----------|
| 727095 | Mondi Utility Sump Pump 1585 GPH | \$124.95 |

Mondi™ Utility Sump Pump 1200x



Great for controlling water in basement/indoor flooding, plant Intertek watering, water recirculation and more! Outfitted with a 2/5 HP motor that can pump up to 1200 gallons per hour. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|----------------------------------|----------|
| 727096 | Mondi Utility Sump Pump 1200 GPH | \$127.95 |

Mondi™ 30 in Water Pump Extension With Ball Valve



Ergonomically designed extruded c(VL)us aluminum bend that acts like a handle for safely moving the connected pump from rain barrels or reservoirs. You no longer have to pull the pump out by the electrical cord or hose. Aluminum poles that easily connect to each other for additional height to a maximum of 42 in.

| Item No. | Description | MSRP |
|----------|--|---------|
| 708710 | Mondi 30 in Water Pump Extension w/ Ball Valve | \$19.95 |

GH TNC 1/4 HP Pump



The TNC centrifugal inline water pump moves 1250 GPH through 1 in pipe thread fittings and has a dependable ceramic/graphite seal. The TNC water pump is used in the AeroFlo® - 60 site units.

| Item No. | Description | MSRP |
|----------|-----------------------------|----------|
| 728115 | GH TNC 1/4 HP Pump 1250 GPH | \$232.00 |

Pondmaster® Hydro-Air™ Submersible Water and Air Pump



The Hydro-Air™ Submersible Water c(VL)us and Air Pump combines two functions in one product. Only one electrical outlet is need for both water and air production. The unique patent pending design features a dual impeller mounted to one magnetic rotor assembly. One side of the unit produces up to 1200 gph water flow with up to a 17 ft pumping height; the other side produces aeration to service any application

requiring aerated return water flow. The water side of the pump has a male threaded 3/4 inch outlet, the aeration side is designed to accept 1/2 inch vinyl tubing and operates via venture effect. 1 Year Warranty.

| Item No. | Description | PSI | Watts | Max Height | Tube Outlet | Tube Size | MSRP |
|----------|--|-----|-------|------------|-------------|-----------|----------|
| 728048 | Pondmaster Hydro-Air Combination / Submersible Water and Air Pump 1100 GPH | 7.7 | 199 | 17 ft | 1.5 in | 1.5 in | \$269.95 |



190 GPH maximum flow with a 7 ft c(VL)us shut-off. 10 ft grounded power cord. Built-in adjustable flow control. 3/8 in to 1/2 in NPT. Ceramic shaft. Foam pre-filter and elbow included. 3 Year Warranty.

| Item No. | Description | Max Height | MSRP |
|----------|------------------------|------------|---------|
| 728075 | Mag Drive Pump 190 GPH | 7 ft | \$59.95 |

Danner™ Mag Drive Pumps 250 GPH – 700 GPH



These high quality pumps operates c(VL)us submerged or in-line. 10 foot grounded power cord. 1/2 in NPT. Ceramic shaft. Foam pre-filter included. 3 Year Warranty.

| Item No. | Description | Max Height | MSRP |
|----------|------------------------|------------|----------|
| 728065 | Mag Drive Pump 250 GPH | 7 ft | \$91.95 |
| 728070 | Mag Drive Pump 350 GPH | 10.5 ft | \$98.95 |
| 728060 | Mag Drive Pump 500 GPH | 10.5 ft | \$110.95 |
| 728072 | Mag Drive Pump 700 GPH | 12.5 ft | \$121.95 |

Danner™ Maq Drive Pumps 950 GPH – 2400 GPH



These high quality pumps operates culture submerged or in-line. 10 foot LISTED grounded power cord. 3/4 in NPT for all except 728085 which has 1 in NPT. Ceramic shaft. Foam pre-filter included. 3 Year Warranty.

| Item No. | Description | Max Height | MSRP |
|----------|-------------------------|------------|----------|
| 728062 | Mag Drive Pump 950 GPH | 15 ft | \$158.95 |
| 728050 | Mag Drive Pump 1200 GPH | 15 ft | \$213.95 |
| 728080 | Mag Drive Pump 1800 GPH | 22 ft | \$249.95 |
| 728085 | Mag Drive Pump 2400 GPH | 22 ft | \$308.95 |

Supreme® Hudroponics™ Sump Pump 300 GPH



Supreme® Hydroponics™ GPH Sump Pump is completely submersible. It pumps down to 1/8 in and easily attaches to a garden hose. 25 ft power cord. Shut off height 6 ft. Outlet 3/4 in GHT. Watts: 18 max. 1 Year Warranty.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 727260 | Supreme Hydroponics Utility Sump Pump 300 GPH | \$56.95 |

Little Giant® PE-1 Submersible Direct Drive Pump



Small submersible epoxy c(VL)us encapsulated pump for commercial, industrial and home use. Applications include hydroponic systems, water gardens, ponds, etc. 1 Year Warranty.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 727005 | Little Giant PE-1 Submersible Direct Drive Pump 170 GPH | \$99.95 |

Little Giant® 1-ABS Submersible Pump



Shallow-pan tank style designed for in-pan mounting with bottom intake with 10 ft maximum lift. Has a stainless steel shaft with 6 ft power cord with 3-prong molded plug. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 727010 | Little Giant 1-ABS Submersible Pump 205 GPH | \$141.95 |

Little Giant® 1 Submersible Pump



Permanently lubricated pumps for commercial, industrial and home use where liquid must be transferred or recirculated. Applications include hydroponic systems, water gardens, ponds, aquariums, etc. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 727015 | Little Giant 1 Submersible Pump 205 GPH | \$133.95 |

Little Giant® NK-1 Submersible Pump



Permanently lubricated pumps for commercial, industrial and home use where liquid must be transferred or recirculated. Applications include hydroponic systems, water gardens, ponds, etc. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 727020 | Little Giant NK-1 Submersible Pump 210 GPH | \$144.95 |

Little Giant® NK-2 Submersible Pump



Permanently lubricated pumps for commercial, industrial & home use where liquid must be transferred or recirculated. Applications include hydroponic systems, water gardens, ponds, etc. 1 Year Warranty.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 727025 | Little Giant NK-2 Submersible Pump 325 GPH | \$152.95 |



Permanently lubricated utility pump includes garden hose adapter and removable inlet screen for easy cleaning. Lifetime oil supply. Pumps down to 1/8 in (3.2 mm). 1 Year Warranty.

| ltei | m No. | Description | MSRP |
|------|-------|---|----------|
| 72 | 7035 | Little Giant 5-MSP Submersible Pump Blue 1200 GPH | \$167.95 |
| 72 | 7050 | Little Giant 5-MSPR Submersible Pump Black 1200 GPH | \$186.95 |

Little Giant® 6-CIM-R Submersible Pump



Big John submersible sump pump for residential and light commercial use.

The 6-CIM-R manual sump pumps provides efficient and reliable service. Pump features a 1-1/2 in discharge with an 18 ft maximum head. 1 Year Warranty.

| - | ltem No. | Description | MSRP |
|---|----------|--|----------|
| | 727040 | Little Giant 6-CIM-R Submersible Pump 2760 GPH | \$276.95 |

Little Giant® RS-SLL Diaphragm Switch



Can be used anytime you have a basin usage for the pump. It works by diaphragm. If the water reaches a certain level, it will shut off the pump. The pump plugs into the switch. On level: 2 in- 3 in. Off level: 0.5 in - 1.5 in when mounted to 5-MSP. For pumps up through 1/3 HP or the following pumps, 5-MSP, 6-CIM-R, NK-1 & NK-2. 18 ft cord. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--------------------------------------|----------|
| 727045 | Little Giant RS-5LL Diaphragm Switch | \$105.95 |

Little Giant® Magnetic Drive External Inline Pump



Little Giant® Magnetic Drive In-Line Pump is specifically designed for in-line saltwater and freshwater circulation and filtration applications.

It has a thermally protected motor with 3-prong molded plug and 6 ft power cord. It is corrosion resistant to salt solutions and many other semi-corrosive fluids. 1 inch FNPT inlet, 1 inch MNPT outlet with barbs for 1–1/4 inch I.D. tubing. This

is a a non-submersible pump (inline only). 1 Year Warranty.

| Item No. | Description | PSI | Watts | Max Height | Tube Size | MSRP |
|----------|---|------|-------|------------|-----------|----------|
| 727056 | Little Giant Magnetic Drive External Inline | 19.0 | 110 | 8 | 1 in | \$428.95 |
| | Pump 1325 GPH | | | | | |

DAB E.SYBOX Electronic Water Pressure System



E.Sybox by DAB solves the problem of maintaining consistent, constant water pressure in your hydro pump system across several rooms and installations, from a distance or to an elevated area. The E.Sybox is a compact booster pump that's about 30% smaller than traditional pump and controller systems. E.Sybox only uses the power necessary to provide the pressure and flow needed making it highly energy-efficient

and E.Sybox can be mounted horizontally or vertically. If multiple E.Sybox units are in use, an integrated wireless communication system allows the units to communicate with the other pumps for easy monitoring. Choose from two sizes. 2 Year Warranty.

| Item No. | Description | PSI | Watts | Max Height | Tube Inlet | Tube Outlet | Tube Size | MSRP |
|----------|---|------|-------|------------|------------|-------------|-----------|------------|
| 727958 | DAB E.SYBOX Electronic Water Pressure System | 85.0 | 1550 | 213 | 1 in | 1 in | 1 in | \$1,895.95 |
| 727956 | DAB E.SYBOX Mini Electronic Water Pressure System | 70.0 | 800 | 164 | 1 in | 1 in | | \$929.95 |

DAB E.SYTWIN Station



The DAB E.SYTWIN is a compact docking station that allows the user to easily connect two E.SYBOX's systems side by side. This docking station is fully integrated with in and out pipework connections and is easy to dock and undock. Ideal for systems where either larger flow or a where a stand-by pump is required. Not compatible with the E.sybox Mini.

| Item No. | Description | MSRP |
|----------|---|----------|
| 727954 | DAB E.SYTWIN Station NPT for E.SYBOX Only | \$599.99 |

DAB E.SYWALL Mount Bracket



Allows the user to easily mount the E.SYBOX or E.SYBOX Mini onto the wall.

| Item No. | Description | MSRP |
|----------|---|---------|
| 727952 | DAB E.SYWALL Mount Bracket for E.SYBOX and E.SYBOX Mini | \$99.99 |

Leader Ecosub 420 Submersible Pump



Pump 1/2 HP 3,960 GPH is a multipurpose submersible pump designed to circulate water in all types of tanks, reservoirs, hydroponic and aquaponic systems. Suitable to pump clear water containing particles with diameter up to 1/4 inch. Other features include wear resistant shaft and impeller. Anti-corrosive and rust-proof materials. Motor with thermal overload

protection supplied with power cable with plug and self-sealing fitting. 16 ft power cord. 2 Year Warranty.

| Item No. | Description | PSI | Watts | Max Height | Tube Size | MSRP |
|----------|---|------|-------|------------|-----------|----------|
| 727998 | Leader Ecosub 420 Submersible Pump 1/2 HP 3960 GPH | 13.0 | 750 | 30 | 3/4 in | \$144.95 |

Leader Ecoplus Horizontal Multistage Pumps



Highly reliable self priming Horizontal Multistage Pumps. They are low noise with high flow and pressure performances, with 2, 3 or 4 impellers, for supplying water for domestic and irrigation applications. Built with anti-corrosive and rust-proof materials. Motors with thermic overload protection. Wear resistant shafts and impellers. Double sealing system between motor and hydraulic part. High

resistance to frost and icing. Manual on/off switch. 2 Year Warranty.

| ltem No. | Description | PSI | Watts | Max Height | Tube Inlet | Tube Outlet | Tube Size | MSRP |
|----------|---|------|-------|------------|------------|-------------|-----------|----------|
| 727960 | Leader Ecoplus 230 1/2 HP 1 - 115 Volt | 52.0 | 800 | 118 ft | 1 in | 1 in | 1 in | \$329.99 |
| 727962 | Leader Ecoplus 240 3/4 HP 1 - 115 Volt | 69.0 | 1000 | 157 ft | 1 in | 1 in | 2 in | \$345.99 |
| 727964 | Leader Ecoplus 250 1 HP 1 – 115 Volt | 86.0 | 1250 | 197 ft | 1 in | 1 in | 3 in | \$404.99 |

Leader Vertugo Automatic Submersible Pumps



manual override, specifically designed for uses in some for uses in narrow pits with dimensions down to 8 in x 8 in. Suitable to pump clear water containing particles with maximum diameter up to 1/4 in. Built with anti-corrosive and rust-proof materials. The pump has low suction capability down to a 1/16 in. These pumps have an integrated float switch. 2 Year Warranty.

| | | | | - | | | |
|----------|---|------|-------|------------|-------------|-----------|----------|
| Item No. | Description | PSI | Watts | Max Height | Tube Outlet | Tube Size | MSRP |
| 727966 | Leader Vertygo 300 1/3 HP - 2040 GPH | 9.0 | 300 | 21 ft | 1.25 in | 1.25 in | \$212.54 |
| 727968 | Leader Vertygo 600 1/2 HP - 3120 GPH | 13.0 | 600 | 30 ft | 1.25 in | 1.25 in | \$247.99 |

Leader Ecojet Self Priming Jet Pumps



Highly reliable self priming JET Pumps with excellent suction capability which allows the free passage of air bubbles, which can be used for supplying water for domestic and irrigation applications. Built with anti-corrosive and rust-proof materials. Motors with thermic overload protection. Wear resistant shafts and impellers. Double sealing system between motor and hydraulic part. High resistance to frost

and icing. Manual on/off switch. 2 Year Warranty.

| | Description | 1 01 | MIIII | riax neigiii | IDDE IIIIEI | Tube Outlet | INDE 2176 | MSRP |
|--------|---|---|---|---|--|--|--|---|
| 727970 | Leader Ecojet R90 | 18.0 | 600 | 38 ft | 1 in | 1 in | 1 in | \$204.99 |
| 727972 | Leader Ecojet 110 1/2 HP 1 - 115 Volt - 960 GPH | 63.0 | 800 | 138 ft | 1 in | 1 in | 1 in | \$264.99 |
| 727974 | Leader Ecojet 120 3/4 HP 1 - 115 Volt - 960 GPH | 73.0 | 1000 | 164 ft | 1 in | 1 in | 1 in | \$289.99 |
| 727976 | Leader Ecojet 130 1 HP 1 - 115 Volt - 1260 GPH | 73.0 | 1250 | 164 ft | 1 in | 1 in | 1 in | \$339.99 |
| | 727970 727972 727974 | 727970 Leader Ecojet R90 727972 Leader Ecojet 110 1/2 HP 1 - 115 Volt - 960 GPH 727974 Leader Ecojet 120 3/4 HP 1 - 115 Volt - 960 GPH 727976 Leader Ecojet 130 1 HP 1 - 115 Volt - | 727970 Leader Ecojet R90 18.0 727972 Leader Ecojet 110 63.0 1/2 HP 1 - 115 Volt - 960 GPH 727974 Leader Ecojet 120 73.0 3/4 HP 1 - 115 Volt - 960 GPH 727976 Leader Ecojet 130 73.0 1 HP 1 - 115 Volt - | 727970 Leader Ecojet R90 18.0 600 727972 Leader Ecojet 110 63.0 800 1/2 HP 1 - 115 Volt - 960 GPH 727974 Leader Ecojet 120 73.0 1000 3/4 HP 1 - 115 Volt - 960 GPH 727976 Leader Ecojet 130 73.0 1250 1 HP 1 - 115 Volt - | 727970 Leader Ecojet R90 18.0 600 38 ft 727972 Leader Ecojet 110 63.0 800 138 ft 1/2 HP 1 - 115 Volt - 960 GPH 727974 Leader Ecojet 120 73.0 1000 164 ft 3/4 HP 1 - 115 Volt - 960 GPH 727976 Leader Ecojet 130 73.0 1250 164 ft 1 HP 1 - 115 Volt - | 727970 Leader Ecojet R90 18.0 600 38 ft 1 in 727972 Leader Ecojet 110 63.0 800 138 ft 1 in 1/2 HP 1 - 115 Volt - 960 GPH 727974 Leader Ecojet 120 73.0 1000 164 ft 1 in 3/4 HP 1 - 115 Volt - 960 GPH 727976 Leader Ecojet 130 73.0 1250 164 ft 1 in 1 HP 1 - 115 Volt - | 727970 Leader Ecojet R90 18.0 600 38 ft 1 in 1 in 727972 Leader Ecojet 110 63.0 800 138 ft 1 in 1 in 1/2 HP 1 - 115 Volt - 960 GPH 727974 Leader Ecojet 120 73.0 1000 164 ft 1 in 1 in 3/4 HP 1 - 115 Volt - 960 GPH 727976 Leader Ecojet 130 73.0 1250 164 ft 1 in 1 in 1 HP 1 - 115 Volt - | 727970 Leader Ecojet R90 18.0 600 38 ft 1 in 1 in 1 in 1 in 727972 Leader Ecojet 110 63.0 800 138 ft 1 in 1 i |

Leader Ecotronic Booster Pumps



Highly reliable electronic booster sets for supplying water for domestic applications. Equipped with an electronic safety device that protects the pump from dryrunning. Built-in non return valve. Designed to automatically start and stop the pump when taps are open or closed. Automatic and manual reset. These type of pumps give a constant pressure and flow rate so they are excellent for

irrigation systems. 2 Year Warranty.

| tem No. | Description | PSI | Watts | Max Height | Tube Inlet | Tube Outlet | MSRP |
|---------|--|--------|-------|------------|------------|-------------|----------|
| 727978 | Leader Ecotronic 110 1/2 HP Jet Pump – 960 GPH | 2763.0 | 800 | 138 ft | 1 in | 1 in | \$401.99 |
| 727980 | Leader Ecotronic 120F 3/4 HP Jet Pump – 960 GPH | 2773.0 | 1000 | 164 ft | 1 in | 1 in | \$537.99 |
| 727982 | Leader Ecotronic 130 1 HP Jet Pump – 1260 GPH | 2773.0 | 1250 | 164 ft | 1 in | 1 in | \$479.99 |
| 727984 | Leader Ecotronic 230 1/2 HP Multistage | 2752.0 | 800 | 118 ft | 1 in | 1 in | \$525.99 |
| 727986 | Leader Ecotronic 240F 3/4 HP Multistage | 2773.0 | 1000 | 157 ft | 1 in | 1 in | \$549.99 |
| 727988 | Leader Ecotronic 250 1 HP Multistage | 2786.0 | 1250 | 197 ft | 1 in | 1 in | \$565.99 |

Leader Hydrotronic Red Controller



Computerized control system for surface and submersible pumps. Designed to allow the automatic operation of the pump and prevent it from dry-running. Suitable for pumps with power up to 1500 watts, flow rate up to 32 GPM, operating pressure more than 26 psi and maximum pressure range between 51 psi and 116 psi. Easy to install as it is supplied with power cable with plug and cable with socket for

the connection to the pump

| Item No. | Description | MSRP |
|----------|-------------------------------|----------|
| 727990 | Leader Hydrotronic Red 25 PSI | \$159.99 |

Leader FAS Clear Filter Housing



5 inch transparent container allows the user to check the filter clogging level and, when necessary, replace the cartridge or clean it. 1 inch female-thread couplings with brass inserts and brass blow-off valve. Filter cartridge (part #727994) is not included and must be purchased separately.

| Item No. | Description | MSRP |
|----------|------------------------------|---------|
| 727992 | FAS Clear Housing for Filter | \$29.99 |

Wound polypropylene cartridge with rated filtering capacity of 20 microns. Particular suitable to remove suspended particles such as sand. Suitable for installation at the entrance of pumps, industrial refrigerators, softeners.

| Item No. | Description | MSRP |
|----------|------------------------------------|---------|
| 727994 | Leader CRL5 – Sediment Filter Mesh | \$11.99 |

Red Lion® 12 Volt Multi-Purpose Pump



The Red Lion® 12 volt Multi-Purpose Pump (Camo Pump) is ideal for water transfer and pumping when no 120 volt AC power is readily available or portability is required. This may include cleaning applications, filling reservoirs or tanks, watering and more. It has a convenient carry handle and a unique camo detailing. The stainless steel pump head and steel motor cover offers corrosion and rust

resistance. The Camo Pump has a dual thread intake and discharge with both 3/4 in male garden hose thread and 3/8 in female thread for PVC pipe connection. The pump also includes a vehicle power adapter with 6 ft power cord that works with any car, boat, truck, RV or ATV equipped with a 15 amp (or greater), 12 volt DC vehicle outlet. 1 Year Warranty.

| Item No. | Description | PSI | Max Heig | ht Tube Size | MSRP |
|----------|---|------|----------|----------------------|----------|
| 727058 | Red Lion 12 Volt Multi-Purpose Pump 300 GPH | 10.8 | 25 | 3/4GHT or 3/8FNPT | \$181.99 |

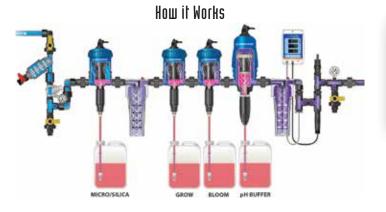
Dosatron Water Powered Doser (D25RE09VFBPHY)



Inject nutrients, supplements/additives and pH adjusters into irrigation water with ease. No electricity needed. Dosatron is a passive precision fertilizer doser that accurately mixes from the pressure of your incoming water. Operating pressure range is 4.3 -85 PSI and water flow range is 0.05 - 11 GPM. Injection capabilities of 1:1000 to 1:112 (0.1 - 0.9%) [3.5 ml to 35 ml per gallon]. The unit has 3/4 in NPT connections and comes 6 ft suction hose complete with strainer. Also comes with a bypass switch and a compression connector. 709002 (D25RE2VFBPHY), 709004

(D14MZ3000VFBPHY) and 709006 (D14MZ10VFBPHY) are special order only. 1 Year Warranty.

| Item No. | Description | PSI | MSRP |
|----------|---|-----|----------|
| 709000 | Dosatron Water Powered Doser 11 GPM 1:1000 to 1:112 | 4.4 | \$720.00 |
| 709002 | Dosatron Water Powered Doser 11 GPM 1:500 to 1:50 | 4.4 | \$479.00 |
| 709004 | Dosatron Water Powered Doser 14 GPM 1:3000 to 1:333 | 4.4 | \$925.00 |
| 709006 | Dosatron Water Powered Doser 14 GPM 1:100 to 1:10 | 7.1 | \$925.00 |



Maxi-Jet® Water Pump



Energy-efficient and very durable with c(VL)us a sealed casing and superior internal design, it ensures that they won't overheat when ran dry, unlike most other pumps. Equipped with dual pre-filters and a simplistic design, for virtually maintenance free and long lasting. 3 Year Warranty.

| tem No. | Description | MSRP |
|---------|----------------------------------|---------|
| 727085 | Maxi-Jet 1200 Water Pump 295 GPH | \$30.99 |

Condensate Pump



This pump is used as an accessory with culture of the culture of t air conditioners and dehumidifiers. This rugged pump has 22 feet of lift. Continuous duty 140° F. Maximum inlet temperature 160° F. 2 Year Warranty.

| ltem No. | Description | MSRP |
|----------|--------------------------|---------|
| 728130 | Condensate Pump 120 Volt | \$86.95 |

EcoPlus® Small & Large Pump Filter Bag



A submersible pump is inserted into this filter bag to prevent sediment from clogging it. Use of the filter bag will prolong the life and reduce cleaning/maintenance of the pump.

| II | em No. | Description | MSRP |
|----|--------|---|---------|
| 7 | 28188 | EcoPlus Pump Filter Bag Small – 6.5 in x 9 in | \$9.95 |
| 7 | 728190 | EcoPlus Pump Filter Bag Large - 10 in x 12.5 in | \$11.95 |



Hydro Flow® Complete Irrigation Hits

Hudro Flow® 3 ft x 3 ft & 4 ft x 4 ft Drip Hit



This Hydro Flow® Drip Kit is designed to simplify your irrigation set up on 3 ft x 3 ft and 4 ft x 4 ft grow trays. From reservoir to plant, this kit provides all the irrigation components required to set your garden. Hydro Flow® Drip Kits are compatible with all 3 ft x 3 ft and 4 ft x 4 ft grow trays. Trays purchased separately. Kit includes pump, timer, plumbing and hardware for 12 sites.

| Item No. | Description | MSRP |
|----------|-----------------------------------|----------|
| 742800 | Hydro Flow 3 x 3 & 4 x 4 Drip Kit | \$127.62 |



This Hydro Flow® Drip Kit is designed to simplify your irrigation set up on 4 ft x 8 ft grow trays. From reservoir to plant, this kit provides all the irrigation components required to set your garden. Hydro Flow® Drip Kits are compatible with all 4 ft x 8 ft grow trays. Trays purchased separately. Kit includes plumbing and hardware for 24 sites.

| Item No. | Description | MSRP |
|----------|---------------------------|----------|
| 742805 | Hydro Flow 4 x 8 Drip Kit | \$138.23 |

Hydro Flow® 3 ft x 3 ft & 4 ft x 4 ft Flood and Drain Hit



This Hydro Flow® Flood and Drain Kit are designed to simplify your irrigation set up on 3 ft x 3 ft and 4 ft x 4 ft flood trays. From reservoir to plant, this kit provides all the irrigation components required to set up your flood and drain tray. Trays sold separately.

| Item No. | Description | MSRP |
|----------|--|---------|
| 742810 | Hydro Flow 3 x 3 & 4 x 4 Flood and Drain Kit | \$67.29 |

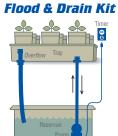
Hudro Flow® 4 ft x 8 ft Flood and Drain Hit

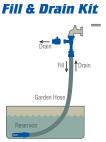


This Hydro Flow® Flood and Drain Kit are designed to simplify your irrigation set up on 4 ft x 8 ft flood trays. From reservoir to plant, this kit provides all the irrigation components required to set up your flood and drain tray. Trays sold separately.

| Item No. | Description | MSRP |
|----------|--------------------------------------|---------|
| 742815 | Hydro Flow 4 x 8 Flood and Drain Kit | \$91.63 |

Drip Kit





Hydro Flow® Fill & Drain Siphon Kit



The Hydro Flow® Fill & Drain Siphon Kit is a nonelectric siphoning pump that works perfectly for filling and draining hydroponic reservoirs at 300 Gallons or less. Creates 20 pounds of vacuum pressure. Adapts to all faucets and hoses.

| Item No. | Description | Bag Qty | MSRP |
|----------|------------------------------------|---------|---------|
| 747184 | Hydro Flow Fill & Drain Kit | 1 | \$19.67 |
| 742230 | Hydro Flow Fill & Drain Siphon Kit | _ | \$19.58 |

Hydro Flow® Tubing & Tube Accessories

Hydro Flow® Premium Vinyl Tubing - Clear



Premium vinyl tubing made of excellent quality. Made in the USA. Ideal for air movement from an air pump to air stones, air discs, Aqua Lung™, Water Winds, etc.



| Item No. | Description | MSRP |
|----------|--|---------|
| 708215 | Hydro Flow Vinyl Tubing Clear 3/16 in ID - 1/4 in 0D 100 ft Roll | \$13.18 |
| 708222 | Hydro Flow Vinyl Tubing Clear 1/4 in ID - 3/8 in OD 100 ft Roll | \$27.73 |
| 708227 | Hydro Flow Vinyl Tubing Clear 3/8 in ID x 1/2 in OD 100 ft | \$30.91 |

Hydro Flow® Premium Vinyl Tubing – Black



Premium vinyl tubing made of excellent quality. Made in the USA.



| Item No. | Description | MSRP |
|----------|--|----------|
| 708214 | Hydro Flow Vinyl Tubing Black 1/8 in ID - 1/4 in OD 100 ft Roll | \$15.91 |
| 708220 | Hydro Flow Vinyl Tubing Black 3/16 in ID - 1/4 in OD 100 ft Roll | \$18.09 |
| 708221 | Hydro Flow Vinyl Tubing Black 1/4 in ID - 3/8 in OD 100 ft Roll | \$27.73 |
| 708223 | Hydro Flow Vinyl Tubing Black 3/8 in ID - 1/2 in OD 100 ft Roll | \$30.91 |
| 708265 | Hydro Flow Vinyl Tubing Black 1/2 in ID - 5/8 in OD 100 ft Roll | \$32.95 |
| 708245 | Hydro Flow Vinyl Tubing Black 3/4 in ID - 1 in OD 100 ft Roll | \$102.52 |
| 708251 | Hydro Flow Vinyl Tubing Black 1 in ID – 1.25 in OD 50 ft Roll | \$70.91 |

Hydro Flow® Premium Vinyl Tubing - White



Premium vinyl tubing made of excellent quality. Made in the USA.



| Item No. | Description | MSRP |
|----------|---|----------|
| 708230 | Hydro Flow Vinyl Tubing White 1/2 in ID - 5/8 in OD 100 ft Roll | \$54.55 |
| 708250 | Hydro Flow Vinyl Tubing White 3/4 in ID - 1 in 0D 100 ft Roll | \$128.78 |

Hudro Flow® Premium Vinul Tubing - Blue



Premium vinyl tubing made of excellent quality. Made in the USA.



| Item No. | Description | MSRP |
|----------|--|---------|
| 708260 | Hydro Flow Vinyl Tubing Blue 1/2 in ID - 5/8 in OD 100 ft Roll | \$40.44 |



Professional quality poly tubing. Carbon black pigment, provides an opaque tubing wall, blocking light from penetrating irrigation water. This durable tubing can be buried or used on the surface for year round water distribution. Made in the U.S.A.

| Item No. | Description | MSRP |
|----------|--|---------|
| 708655 | Hydro Flow Poly Tubing 3/16 in ID x 1/4 in OD 50 ft Roll | \$6.87 |
| 708657 | Hydro Flow Poly Tubing 3/16 in ID x 1/4 in OD 1000 ft Roll | \$78.05 |
| 708660 | Hydro Flow Poly Tubing 1/2 in ID x 5/8 in OD 50 ft Roll | \$14.45 |
| 742280 | Hydro Flow Poly Tubing 1/16 in ID x 1/8 in OD 50 ft Roll | \$4.76 |

Hudro Flow® EZ Flex® PVC Tubing



Hydro Flow® EZ Flex® PVC Tubing is made of a material that allows the tube to be non-rigid. The flexibility allows this tube to be easily applied to standard barbed drip stakes and push in fittings. It is soft to the touch, yet can make aggressive turns without kinking. Does not contain rubber.

| Item N | o. Description | MSRP |
|--------|--|----------|
| 70821 | O Hydro Flow EZ Flex - PVC Tubing 1/4 in OD x 3/16 in ID 50 ft | \$7.00 |
| 70821 | 2 Hydro Flow EZ Flex - PVC Tubing 1/4 in OD x 3/16 in ID 1000 ft | \$111.17 |

Hydro Flow® Poly Tubing for Drip Stakes



This poly tubing is designed for water or nutrient solution distribution, on drip stakes that do not have barbs on the receiving posts of the stake. Also works in conjunction with the Hydro Flow Brass® Tubing Insert. Sold by the roll only.



| ltem No. | Description | MSRP |
|----------|--|---------|
| 708662 | Hydro Flow Poly Tubing .200 OD x .135 ID 50 ft | \$5.68 |
| 708664 | Hydro Flow Poly Tubing .200 OD x .135 ID 1000 ft | \$95.72 |

Hydro Flow® Poly Dripper Line



The Hydro Flow® Poly Dripper Lines are used as feed lines from the distribution poly tubing line. These dripper lines are used to connect Hydro Flow® Blue or Black Dripper Stakes (#747196, 742415, 747198 or 742420). The Hydro Flow® Poly Dripper Lines may be installed above or below ground. The line has an inside dimension of 3/16 inch and the outside

dimension is 1/4 inch at 15 inch

of length.

| Item No. | Description | Bag Qty | Box Qty | MSRP Ea |
|----------|--|---------|---------|---------|
| 708345 | Hydro Flow Dripper Line 3/16 in ID x 1/4 in OD - 15 in | 25 | _ | \$0.35 |
| 742290 | Hydro Flow Poly Dripper Line 3/16 in ID x 1/4 in 0D - 15 | _ | 250 | \$0.27 |
| | in – Display Box | | | |

Hudro Flow® Push-In Fittings



Hydro Flow® Poly Tube Push-In Straight Fitting for both indoor and outdoor drip irrigation. The Push-In Distribution Clamp provides a tight and secure fit to 1/2 in poly tubing. The clamping ability assures that the connection will not leak or be jarred loose in its application.

| Item No. | Description | Bag Qty | Box Qty | MSRP Ea |
|----------|---|---------|---------|---------|
| 747010 | Hydro Flow 3/16 in Poly Tube Push-In-Straight Fitting | 10 | _ | \$0.22 |
| 747192 | Hydro Flow Push-In Distribution Clamp | 10 | _ | \$0.44 |
| 742400 | Hydro Flow 3/16 in Poly Tube Push-In-Straight Fitting - Display Box | _ | 250 | \$0.13 |
| 742405 | Hydro Flow Push-In Distribution Clamp - Display Box | _ | 200 | \$0.36 |

Hudro Flow® Goof Plug Rack



Hydro Flow® Goof Plug Rack is perfect for repairing mistake holes or when changing the configuration of poly tubing setups. 10 plugs per rack.

| Item No. | Description | Bag Qty | Box Qty | MSRP Ea |
|----------|---|---------|---------|---------|
| 747194 | Hydro Flow Goof Plug Rack | 10 | _ | \$1.18 |
| 742410 | Hydro Flow Goof Plug Rack – Display Box | _ | 50 | \$0.62 |

Hydro Flow® Nylon Hose Clamps



Hydro Flow® single grip hose clamps provide a superior seal on hose or tubing. As interlocking teeth are pushed together, the sealing diameter closes evenly creating a uniform clamping



| Item No. | Description | Bag Qty | Box Qty | MSRP Ea |
|----------|--|---------|---------|---------|
| 747040 | Hydro Flow Nylon Hose Clamp 3/8 in | 10 | _ | \$0.82 |
| 747062 | Hydro Flow Nylon Hose Clamp 1/2 in | 10 | _ | \$0.82 |
| 747114 | Hydro Flow Nylon Hose Clamp 3/4 in | 10 | _ | \$1.00 |
| 747154 | Hydro Flow Nylon Hose Clamp 1 in | 10 | _ | \$1.22 |
| 708002 | Hydro Flow Nylon Hose Clamp 3/8 in – Display Box | _ | 500 | \$0.71 |
| 708006 | Hydro Flow Nylon Hose Clamp 1/2 in – Display Box | _ | 500 | \$0.71 |
| 708013 | Hydro Flow Nylon Hose Clamp 3/4 in – Display Box | _ | 250 | \$0.87 |
| 708017 | Hydro Flow Nylon Hose Clamp 1 in – Display Box | _ | 250 | \$1.05 |
| | · | | | |

HELPFUL TIP:

Get detailed information on Do-It-Yourself (DIY) systems using Hydro Flow® fittings and Flo-n-Gro® parts to create your own growing systems. Go to www.sunlightsupply.com to the Resources tab and click on the DIY Hydroponics.

Hydro Flow® Butterfly Hose Clamps make securing your hose over a fitting a breeze. Made from quality stainless steel, this hose clamps uses a butterfly style tightening tab. No screwdriver or tightening tool required. Just turn the tab to desired fit and rest assured the clamp won't stretch or slide off.

| Item No. | Description | Bag Oty | Box Oty | MSRP Ea |
|----------|--|---------|---------|---------|
| 747292 | Hydro Flow Butterfly Hose Clamps 3/8 in 10/Bag | 10 | _ | \$0.78 |
| 747294 | Hydro Flow Butterfly Hose Clamps 1/2 in | 10 | _ | \$0.80 |
| 747296 | Hydro Flow Butterfly Hose Clamps 3/4 in | 10 | _ | \$0.84 |
| 747298 | Hydro Flow Butterfly Hose Clamps 1 in | 10 | _ | \$0.87 |
| 742732 | Hydro Flow Butterfly Hose Clamps 3/8 in Bulk - Display Box | _ | 100 | \$0.71 |
| 742734 | Hydro Flow Butterfly Hose Clamps 1/2 in Bulk - Display Box | _ | 100 | \$0.73 |
| 742736 | Hydro Flow Butterfly Hose Clamps 3/4 in Bulk - Display Box | _ | 100 | \$0.76 |
| 742738 | Hydro Flow Butterfly Hose Clamps 1 in Bulk - Display Box | _ | 100 | \$0.80 |

Hudro Flow® Tubing Plugs



NEW Hydro Flow® Tubing Plugs are a great solution for stopping and sealing the end of a tubing run. These Tubing Plugs come with a four barb design to ensure a secure seal. Also included is a hexagon shaped stop for the tubing to rest against and a reinforced handle for removing the plug.

| Item No. | Description | Bag Qty | Box Qty | MSRP ea |
|----------|---|---------|---------|---------|
| 747320 | Hydro Flow Tubing Plug 1/2 inch Bag | 10 | _ | \$1.19 |
| 747322 | Hydro Flow Tubing Plug 3/4 inch Bag | 10 | _ | \$1.39 |
| 747324 | Hydro Flow Tubing Plug 1 inch Bag | 10 | _ | \$1.64 |
| 747314 | Hydro Flow Tubing Plug 1/2 inch Display Box | _ | 50 | \$0.73 |
| 747316 | Hydro Flow Tubing Plug 3/4 inch Display Box | _ | 50 | \$0.82 |
| 747318 | Hydro Flow Tubing Plug 1 inch Display Box | _ | 50 | \$1.00 |

Hydro Flow® EZ Pull® End Cap



These easy to use caps can make your do-ityourself gardening projects much easier. The EZ Pull® End Caps are made from tough, flexible vinyl. They are easy to push on and pull off, yet provide a secure, leak proof fit.

| | Item No. | Description | Bag Oty | Box Qty | MSRP Ea |
|---|----------|---|---------|---------|---------|
| | 747068 | Hydro Flow EZ Pull End Cap 1/2 in | 10 | _ | \$0.51 |
| | 747120 | Hydro Flow EZ Pull End Cap 3/4 in | 10 | _ | \$0.62 |
| 1 | 708595 | Hydro Flow EZ Pull End Cap 1/4 in – Display Box | _ | 500 | \$0.27 |
| | 708596 | Hydro Flow EZ Pull End Cap 3/8 in – Display Box | _ | 250 | \$0.31 |
| | 708597 | Hydro Flow EZ Pull End Cap 1/2 in – Display Box | _ | 250 | \$0.35 |
| | 708598 | Hydro Flow EZ Pull End Cap 3/4 in – Display Box | _ | 100 | \$0.42 |
| | 708599 | Hydro Flow EZ Pull End Cap 1 in – Display Box | _ | 50 | \$0.47 |

Seal and protect barbed fittings when capping off the end of an irrigation line.



Hudro Flow® Holding Stake



Hydro Flow® 6 in holding stake works great for securing tubing between 1/8 in-1/4 in.

| tem No. | Description | Bag Oty I | Box Oty | MSRP Ea |
|---------|---|-----------|---------|---------|
| 747212 | Hydro Flow 6 in Holding Stake | 10 | _ | \$0.55 |
| 742505 | Hydro Flow 6 in Holding Stake - Display Box | _ | 100 | \$0.35 |

Hudro Flow® Punch N' Cut



This lightweight all-purpose tool works as an insert, cut and hole punch tool. Can cut up to 1 inch tubing. The blade is 440° C stainless steel and the cutter has a 4 oz polycarbonate body.

| Item No. | Description | Box Qty | MSRP |
|----------|---|---------|---------|
| 742210 | Hydro Flow Punch N'Cut Multi-Tool - Display Box | 10 | \$19.67 |

Hudro Flow® Punch Tool for Brass Tubing Insert



This specially designed punch tool allows you to place the brass insert directly on the punch tool and apply to the tubing in one clean motion. The brass insert receives 0.200 O.D. x 0.135 I.D. tubing to create a secure seal.



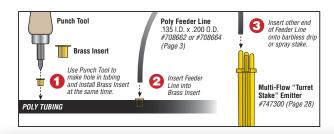
| Item No. | Description | MSRP |
|----------|---|---------|
| 747302 | Hydro Flow Punch Tool for Brass Tubing Insert | \$18.16 |

Hydro Flow® Brass Tubing Insert



The brass insert replaces the need for push in fittings. Use the specialized punch tool to apply the brass insert into your poly tubing. The brass insert creates a sealed base to receive 0.200 O.D. x 0.135 I.D. tubing into the center of the brass ring for a simple and secure seal.

| ltem No. | Description | Bag Qtų | MSRP Ea |
|----------|--------------------------------|---------|---------|
| 747304 | Hydro Flow Brass Tubing Insert | 10 | \$0.67 |



Hydro Flow® Grommets, Seals & Screens

Hydro Flow® Uniseals



Hydro Flow® Uniseal is ideal for creating a secure seal in seconds for your reservoir or hydroponic system using PVC hard pipe or fittings.



| Item No. | Description | Bag Oty | Box Oty | MSRP Ea |
|----------|---|---------|---------|---------|
| 747276 | Hydro Flow 1/4 in Uniseal | 10 | _ | \$1.15 |
| 747278 | Hydro Flow 3/8 in Uniseal | 10 | _ | \$1.62 |
| 747280 | Hydro Flow 1/2 in Uniseal | 10 | _ | \$2.00 |
| 747282 | Hydro Flow 3/4 in Uniseal | 1 | _ | \$2.57 |
| 747244 | Hydro Flow 1 in Uniseal | 1 | _ | \$2.99 |
| 747246 | Hydro Flow 1-1/2 in Uniseal | 1 | _ | \$3.76 |
| 747284 | Hydro Flow 2 in Uniseal | 1 | _ | \$5.86 |
| 747248 | Hydro Flow 3 in Uniseal | 1 | _ | \$7.11 |
| 747250 | Hydro Flow 4 in Uniseal | 1 | _ | \$8.65 |
| 742705 | Hydro Flow 1 in Uniseal – Display Box | _ | 25 | \$2.59 |
| 742710 | Hydro Flow 1–1/2 in Uniseal – Display Box | _ | 25 | \$3.06 |
| 742715 | Hydro Flow 3 in Uniseal – Display Box | _ | 10 | \$6.68 |
| 742720 | Hydro Flow 4 in Uniseal – Display Box | _ | 10 | \$8.19 |

Hudro Flow® Fender Grommets



Grommets are commonly used when needing to transfer water from one container to another with tubing. Hydro Flow® Fender Grommets supply additional support on the front of the grommet, keeping the grommet from pushing through. The oversized front helps to keep grommet in place, while securing the fitting with a leak free seal.

| ltem No. | Description | Bag Ōtų | Box Ōtų | MSRP Ea |
|----------|---|---------|---------|---------|
| 747306 | Hydro Flow Fender Grommet 1/2 in | 10 | _ | \$0.58 |
| 747290 | Hydro Flow Fender Grommet 3/4 in | 10 | _ | \$0.69 |
| 708398 | Hydro Flow Fender Grommet Bulk 1/2 in - Display Box | _ | 250 | \$0.51 |
| 708400 | Hydro Flow Fender Grommet Bulk 3/4 in - Display Box | _ | 250 | \$0.60 |







Hudro Flow® Rubber Grommets



Choose from the 4 sizes of Hydro Flow® Grommets to fit your needs.

| Item No. | Description | Bag Qtų | Box Qty | MSRP Ea |
|----------|---|---------|---------|---------|
| 747042 | Hydro Flow Rubber Grommet 3/8 in | 10 | _ | \$0.49 |
| 747064 | Hydro Flow Rubber Grommet 1/2 in | 10 | _ | \$0.53 |
| 747116 | Hydro Flow Rubber Grommet 3/4 in | 10 | _ | \$0.64 |
| 747274 | Hydro Flow Rubber Grommet 1 in | 10 | _ | \$1.05 |
| 708376 | Hydro Flow Rubber Grommet 3/8 in – Display Box | _ | 500 | \$0.42 |
| 708378 | Hydro Flow Rubber Grommet 1/2 in - Display Box | _ | 500 | \$0.45 |
| 708380 | Hydro Flow Rubber Grommet 3/4 in - Display Box | _ | 250 | \$0.55 |
| 708390 | Hydro Flow Rubber Grommet Bulk 1 in – Display Box | _ | 100 | \$0.91 |

Hydro Flow® Top Hat Grommets



These grommets can be used to replace old, worn top hat grommets in your hydroponic system and can be a valuable solution when building your own garden system. Top Hat grommets have a straight side wall for easy installation. When the fitting is inserted into the grommet, the wall is pushed against the whole surface to create the seal.

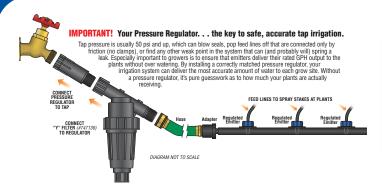
| Item No. | Description | Bag Qty | Box Qty | MSRP Ea |
|----------|--|---------|---------|---------|
| 747028 | Hydro Flow Top Hat Grommet 1/4 in | 10 | _ | \$0.36 |
| 747066 | Hydro Flow Top Hat Grommet 1/2 in | 10 | _ | \$0.39 |
| 747118 | Hydro Flow Top Hat Grommet 3/4 in | 10 | _ | \$0.58 |
| 708382 | Hydro Flow Top Hat Grommet Bulk 1/4 in – Display Box | _ | 250 | \$0.31 |
| 708384 | Hydro Flow Top Hat Grommet Bulk 1/2 in – Display Box | _ | 250 | \$0.33 |
| 742842 | Hydro Flow Top Hat Grommet Bulk 3/4 in – Display Box | _ | 250 | \$0.51 |

Hydro Flow® Fittings with 150 Mesh Screens



These Hydro Flow® fittings with 150 Mesh Screen removes particles from water, preventing clogged lines and providing a debris free watering source. Choose from the four types to meet your needs.

| Item No. | Description | Bag Oty | Box Qty | MSRP Ea |
|----------|--|---------|---------|---------|
| 747134 | Hydro Flow 3/4 in Y Filter MPT x MPT 150 Mesh | 1 | _ | \$15.29 |
| 747136 | Hydro Flow 3/4 in Swivel Y Filter FGHT x GHT 150 Mesh | 1 | _ | \$15.56 |
| 747140 | Hydro Flow 3/4 in FHT x 3/4 in MHT In-Line Filter w/ Screen | 1 | _ | \$7.15 |
| 742660 | Hydro Flow 3/4 in Male NPT w/ 150 Mesh Screen – Display Box | 1 | _ | \$14.01 |
| 742665 | Hydro Flow 3/4 in Female GHT Swivel w/ 150 Mesh Screen – Display Box | _ | 6 | \$14.25 |
| 742675 | Hydro Flow 3/4 in FHT x 3/4 MHT In-Line Filter w/ Screen – Display Box | _ | 25 | \$6.62 |



Hydro Flow® Poly Replacement Screens



Hydro Flow® 150 Mesh Filter Replacement Screen for 3/4 in Tee Filter, In-Line Filter and Y Filter.

| Item No. | Description | Bag Qty | Box Qty | MSRP Ea |
|----------|---|---------|---------|---------|
| 747138 | Hydro Flow Poly Y Filter Replacement Screen (150 Mesh) | 1 | _ | \$5.61 |
| 747144 | Hydro Flow Inline Filter Replacement Screen 150 Mesh | 1 | _ | \$4.78 |
| 747146 | Hydro Flow Swivel Tee Filter Replacement Screen 150 Mesh | 1 | _ | \$5.13 |
| 742670 | Hydro Flow Polyester Y Filter Replacement Screen 150 mesh – Display Box | _ | 25 | \$4.87 |

Hydro Flow® Fittings & Adapters

Hydro Flow® Barbed Fittings 1/8 in



These non-corrosive plastic fittings are guaranteed to provided a secure, watertight and airtight connection. These fittings offer strength and durability. Use these high quality barbed 1/8 in connectors for your irrigation or hydroponic systems.

| Item No. | Description | Bag Qty | Box Qty | MSRP Ea |
|----------|---|---------|---------|---------|
| 747002 | Hydro Flow Barbed Tee 1/8 in | 10 | _ | \$0.50 |
| 742000 | Hydro Flow Barbed Straight 1/8 in to 1/8 in – Display Box | _ | 500 | \$0.18 |
| 742005 | Hydro Flow Barbed Tee 1/8 in - Display Box | _ | 500 | \$0.35 |

Hudro Flow® Premium Barbed Fittings with Bump Stop 3/16 in



Use these high quality barbed 3/16 in connectors for your irrigation systems or hydroponic systems. Feature 3 barbs for a tight fit. Bump stop assures fittings are completely and securely inserted in tubing. Made with 100% virgin plastic.

| Item No. | Description | Bag Qty | MSRP Ea |
|----------|--|---------|---------|
| 708405 | Hydro Flow Premium Barbed Tee 3/16 in | 10 | \$0.35 |
| 708410 | Hydro Flow Premium Barbed Straight 3/16 in | 10 | \$0.22 |
| 708415 | Hydro Flow Premium Barbed Elbow 3/16 in | 10 | \$0.33 |

Hydro Flow® Barbed Fittings 3/16 in



These non-corrosive plastic fittings are guaranteed to provided a secure, watertight and airtight connection. These fittings offer strength and durability. Hydro Flow® 3/16 in Connectors are perfect for using with irrigation or hydroponic systems.

| Item No. | Description | Bag Qty | Box Qty | MSRP Ea |
|----------|---|---------|---------|---------|
| 747004 | Hydro Flow Barbed Straight 3/16 in to 3/16 in | 10 | _ | \$0.32 |
| 747006 | Hydro Flow Barbed Elbow 3/16 in | 10 | _ | \$0.46 |
| 747008 | Hydro Flow Barbed Tee 3/16 in | 10 | _ | \$0.47 |
| 742010 | Hydro Flow Barbed Straight 3/16 in to 3/16 in - Display Box | _ | 500 | \$0.22 |
| 742015 | Hydro Flow Barbed Elbow 3/16 in - Display Box | _ | 500 | \$0.33 |
| 742020 | Hydro Flow Barbed Tee 3/16 in - Display Box | _ | 500 | \$0.36 |

Hydro Flow® Barbed Filtings 1/4 in



These non-corrosive plastic fittings are guaranteed to provided a secure, watertight and airtight connection. These fittings offer strength and durability. Use these high quality barbed 1/4 in connectors for your irrigation or hydroponic systems.

| Item No. | Description | Bag Qty | Box Qty | MSRP Ea |
|----------|---|---------|---------|---------|
| 747014 | Hydro Flow Barbed Straight 1/4 in to 1/4 in | 10 | _ | \$0.36 |
| 747016 | Hydro Flow Barbed Elbow 1/4 in | 10 | _ | \$0.49 |
| 747018 | Hydro Flow Barbed Tee 1/4 in | 10 | _ | \$0.62 |
| 747020 | Hydro Flow Barbed Y Connector 1/4 in | 10 | _ | \$1.57 |
| 742025 | Hydro Flow Barbed Straight 1/4 in to 1/4 in - Display Box | _ | 500 | \$0.31 |
| 742030 | Hydro Flow Barbed Elbow 1/4 in – Display Box | _ | 500 | \$0.44 |
| 742035 | Hydro Flow Barbed Tee 1/4 in – Display Box | _ | 500 | \$0.44 |
| 742040 | Hydro Flow Barbed Y Connector 1/4 in – Display Box | _ | 250 | \$1.29 |

Hydro Flow® Barbed Fittings 3/8 in



These non-corrosive plastic fittings are guaranteed to provided a secure, watertight and airtight connection. These fittings offer strength and durability. Use these high quality 3/8 in Hydro Flow barbed connectors for your irrigation systems.

| ltem No. | Description | Bag Qty | Box Qty | MSRP Ea |
|----------|---|---------|---------|---------|
| 747030 | Hydro Flow Barbed Straight 3/8 in to 3/8 in | 10 | _ | \$0.32 |
| 747032 | Hydro Flow Barbed Elbow 3/8 in | 10 | _ | \$0.47 |
| 747034 | Hydro Flow Barbed Tee 3/8 in | 10 | _ | \$0.64 |
| 747036 | Hydro Flow Barbed Y Connector 3/8 in | 10 | _ | \$1.56 |
| 742045 | Hydro Flow Barbed Straight 3/8 in to 3/8 in - Display Box | _ | 250 | \$0.24 |
| 742050 | Hydro Flow Barbed Elbow 3/8 in - Display Box | _ | 250 | \$0.38 |
| 742055 | Hydro Flow Barbed Tee 3/8 in - Display Box | _ | 250 | \$0.41 |
| 742060 | Hydro Flow Barbed Y Connector 3/8 in - Display Box | _ | 250 | \$1.36 |



These non-corrosive plastic fittings are guaranteed to provided a secure, watertight and airtight connection. These fittings offer strength and durability. Use these high quality barbed 1/2 in connectors for your irrigation or hydroponic systems.

| Item No. | Description | Bag Qtų | Box Qty | MSRP Ea |
|----------|---|---------|---------|---------|
| 747046 | Hydro Flow Barbed Straight 1/2 in to 1/2 in | 10 | _ | \$0.35 |
| 747048 | Hydro Flow Barbed Elbow 1/2 in | 10 | _ | \$0.64 |
| 747050 | Hydro Flow Barbed Tee 1/2 in | 10 | _ | \$0.70 |
| 747052 | Hydro Flow Barbed Y Connector 1/2 in | 10 | _ | \$1.67 |
| 742065 | Hydro Flow Barbed Straight 1/2 in to 1/2 in - Display Box | _ | 250 | \$0.29 |
| 742070 | Hydro Flow Barbed Elbow 1/2 in - Display Box | _ | 250 | \$0.51 |
| 742075 | Hydro Flow Barbed Tee 1/2 in - Display Box | _ | 250 | \$0.51 |
| 742080 | Hydro Flow Barbed Y Connector 1/2 in - Display Box | _ | 100 | \$1.45 |

Hydro Flow® Premium Barbed Fittings & Valves with Bump Stop 1/2 in



Use these high quality barbed 1/2 in connectors for your irrigation systems or hydroponic systems. Feature 4 barbs for a tight fit. Bump stop assures fittings are completely and securely inserted in tubing.

| Item No. | Description | Bag Qty | MSRP Ea |
|----------|---|---------|---------|
| 708420 | Hydro Flow Premium Barbed Tee 1/2 in | 10 | \$0.45 |
| 708425 | Hydro Flow Premium Barbed Straight 1/2 in | 10 | \$0.42 |
| 708430 | Hydro Flow Premium Barbed Elbow 1/2 in | 10 | \$0.47 |
| 708435 | Hydro Flow Inline Valve 1/2 in | 10 | \$2.91 |

Hudro Flow® Premium Barbed Fittings & Valves with Bump Stop 3/4 in



Use these high quality barbed 3/4 in connectors for your irrigation systems or hydroponic systems. Feature 4 barbs for a tight fit. Bump stop assures fittings are completely and securely inserted in tubing.

| Item No. | Description | Bag Qty | MSRP Ea |
|----------|---|---------|---------|
| 708440 | Hydro Flow Premium Barbed Tee 3/4 in | 10 | \$1.04 |
| 708445 | Hydro Flow Premium Barbed Straight 3/4 in | 10 | \$0.87 |
| 708450 | Hydro Flow Premium Barbed Elbow 3/4 in | 10 | \$0.95 |
| 708455 | Hydro Flow Inline Valve 3/4 in | 10 | \$3.18 |

Hydro Flow® Barbed Filtings 3/4 in



These non-corrosive plastic fittings are guaranteed to provided a secure, watertight and airtight connection. These fittings offer strength and durability. Use these high quality barbed 3/4 in connectors for your irrigation or hydroponic systems.

| Item No. | Description | Bag Qty | Box Qty | MSRP Ea |
|----------|---|---------|---------|---------|
| 747096 | Hydro Flow Barbed Connector 3/4 in to 3/4 in | 10 | _ | \$0.64 |
| 747098 | Hydro Flow Barbed Elbow 3/4 in | 10 | _ | \$0.80 |
| 747100 | Hydro Flow Barbed Tee 3/4 in | 10 | _ | \$0.75 |
| 742085 | Hydro Flow Barbed Straight 3/4 in to 3/4 in – Display Box | _ | 100 | \$0.55 |
| 742090 | Hydro Flow Barbed Elbow 3/4 in - Display Box | _ | 100 | \$0.65 |
| 742095 | Hydro Flow Barbed Tee 3/4 in - Display Box | _ | 50 | \$0.65 |
| | - | | | |

Hydro Flow® Barbed Fittings 1 in



These non-corrosive plastic fittings are guaranteed to provided a secure, watertight and airtight connection. These fittings offer strength and durability. Use these high quality barbed 1 in connectors for your irrigation or hydroponic systems.

| Item No. | Description | Bag Qty | Box Qty | MSRP Ea |
|----------|---|---------|---------|---------|
| 747148 | Hydro Flow Barbed Connector 1 in to 1 in | 10 | _ | \$0.90 |
| 747150 | Hydro Flow Barbed Elbow 1 in | 10 | _ | \$1.06 |
| 747152 | Hydro Flow Barbed Tee 1 in | 10 | _ | \$0.84 |
| 742100 | Hydro Flow Barbed Straight 1 in to 1 in - Display Box | _ | 50 | \$0.67 |
| 742105 | Hydro Flow Barbed Elbow 1 in – Display Box | _ | 50 | \$0.82 |
| 742110 | Hydro Flow Barbed Tee 1 in – Display Box | _ | 50 | \$0.73 |

Hudro Flow® Premium Barbed Fittings with Bump Stop 1 in



Use these high quality barbed 1 in connectors for your irrigation systems or hydroponic systems. Feature 4 barbs for a tight fit. Bump stop assures fittings are completely and securely inserted in tubing.

| Item No. | Description | Bag Qtų | MSRP Ea |
|----------|---|---------|---------|
| 708460 | Hydro Flow Premium Barbed Tee 1 in | 10 | \$1.25 |
| 708465 | Hydro Flow Premium Barbed Straight 1 in | 10 | \$1.07 |
| 708470 | Hydro Flow Premium Barbed Elbow 1 in | 10 | \$1.18 |

MPT/FPT Male/Female Pipe Thread **GHT** Garden Hose Thread Male (MPT) Female (FPT) Male (GHT) MPT/FPT and MPT/FPT threads have a slight GHT threads are NOT

taper, which helps create a good seal when fittings are tightened. Use Teflon tape on threads for extra seal assurance. Some NPT fittings also use rubber washers to assist in sealing.



interchangeable



GHT threads are not tapered like MPT/FPT, so they require a "Garden Hose Washer" to make a seal when tightened.



Female (FGHT)

These non-corrosive plastic fittings are guaranteed to provided a secure, watertight and airtight connection. These fittings offer strength and durability. Use these high quality Hydro Flow® Reducers for your irrigation or hydroponic systems.

| Item No. | Description | Bag Qtų | Box Qty | MSRP Ea |
|----------|---|---------|---------|---------|
| 747158 | Hydro Flow Reducer Fitting 1/4 in to 3/16 in | 10 | _ | \$0.35 |
| 747162 | Hydro Flow Reducer Fitting 3/8 in to 1/4 in | 10 | _ | \$0.31 |
| 747168 | Hydro Flow Reducer Fitting 1/2 in to 3/8 in | 10 | _ | \$0.32 |
| 747174 | Hydro Flow Reducer Fitting 3/4 in to 1/2 in | 10 | _ | \$0.57 |
| 742115 | Hydro Flow Barbed Reducer 1/4 in to 3/16 in - Display Box | _ | 500 | \$0.25 |
| 742120 | Hydro Flow Barbed Reducer 3/8 in to 1/4 in – Display Box | _ | 250 | \$0.22 |
| 742125 | Hydro Flow Barbed Reducer 1/2 in to 3/8 in – Display Box | _ | 250 | \$0.25 |
| 742130 | Hydro Flow Barbed Reducer 3/4 in to 1/2 in – Display Box | _ | 100 | \$0.44 |

Hydro Flow® Barbed Straight Reducer 3/4 in to 3/8 in



These fittings will adapt your Air Force Pro® Pumps to the EcoPlus® 3/8 in Air Manifolds and can be used to reduce water flow as well. Our complete line of fittings is known for its superior performance and reliability. These non-corrosive plastic fittings are guaranteed to provided a secure, watertight and airtight connection. These fittings offer strength and durability.

| Item No. | Description | Box Oty | MSRP Ea |
|----------|--|---------|---------|
| 742844 | Hydro Flow Barbed Reducer 3/4 in to 3/8 in - Display Box | 100 | \$0.82 |

Hydro Flow® Barbed Tee Reducers



These non-corrosive plastic fittings guaranteed to provided a secure, watertight and airtight connection. These fittings offer strength and durability. Use these Reducer Tees for your irrigation and hydroponic systems.

| ltem No. | Description | Bag Oty | Box ộtų | MSRP Ea |
|----------|--|---------|---------|---------|
| 747164 | Hydro Flow Barbed Reducer Tee 3/8 in to 1/4 in | 10 | _ | \$0.48 |
| 747166 | Hydro Flow Barbed Reducer Tee 1/2 in to 1/4 in | 10 | _ | \$0.53 |
| 747172 | Hydro Flow Barbed Reducer Tee 1/2 in to 3/8 in | 10 | _ | \$0.51 |
| 747176 | Hydro Flow Barbed Reducer Tee 3/4 in to 1/2 in | 10 | _ | \$0.77 |
| 742145 | Hydro Flow Barbed Reducer Tee 3/8 in to 1/4 in - Display Box | _ | 250 | \$0.41 |
| 742150 | Hydro Flow Barbed Reducer Tee 1/2 in to 1/4 in - Display Box | _ | 250 | \$0.45 |
| 742155 | Hydro Flow Barbed Reducer Tee 1/2 in to 3/8 in - Display Box | _ | 250 | \$0.44 |
| 742160 | Hydro Flow Barbed Reducer Tee 3/4 in to 1/2 in - Display Box | _ | 100 | \$0.64 |

Hydro Flow® Barbed Elbow Reducer



These non-corrosive plastic fittings are guaranteed to provided a secure, watertight and airtight connection. These fittings offer strength and durability. Use the Hydro Flow® Reducer Elbow for your irrigation or hydroponic systems.

| tem No. | Description | Box Oty | MSRP Ea |
|---------|---|---------|---------|
| 742135 | Hydro Flow Barbed Reducer Elbow 1/4 in to 3/16 in - Display Box | 500 | \$0.44 |

Hydro Flow® Garden Hose Adapters



These non-corrosive plastic fittings are guaranteed to provided a secure, watertight and airtight connection. These fittings offer strength and durability. Use these fittings to connect your hose to your irrigation tubing.

| Item No. | Description | Bag Qty | Box Qty | MSRP Ea |
|----------|--|---------|---------|---------|
| 747110 | Hydro Flow Garden Hose Washer 3/4 in | 10 | _ | \$0.39 |
| 747112 | Hydro Flow Garden Hose Nut 3/4 in | 10 | _ | \$0.42 |
| 742240 | Hydro Flow Garden Hose Adapter Insert 3/8 in – Display Box | _ | 100 | \$0.31 |
| 742245 | Hydro Flow Garden Hose Adapter Insert 1/2 in – Display Box | _ | 100 | \$0.35 |
| 742250 | Hydro Flow Garden Hose Adapter Insert 3/4 in – Display Box | _ | 50 | \$0.40 |
| 742255 | Hydro Flow Garden Hose Washer 3/4 in - Display Box | _ | 500 | \$0.24 |
| 742260 | Hydro Flow Garden Hose Nut 3/4 in – Display Box | _ | 100 | \$0.33 |

Hydro Flow® GHT x Barbed Adapters



These non-corrosive plastic fittings are guaranteed to provided a secure, watertight and airtight connection. These fittings offer strength and durability. Use these Hydro Flow® Adapters with your irrigation and hydroponic systems.

| Item No. | Description | Bag Oty | Box Oty | MSRP Ea |
|----------|--|---------|---------|---------|
| 747102 | Hydro Flow Garden Hose Threaded Adapter to 3/4 in Barb | 10 | _ | \$0.59 |
| 747054 | Hydro Flow 1/2 in FNPT x 1/2 in Barb | 10 | _ | \$1.37 |
| 747260 | Hydro Flow 3/4 in GHT x 1/2 in Barb | 10 | _ | \$0.55 |
| 742165 | Hydro Flow Garden Hose Threaded Adapter 3/4 in - Display Box | _ | 100 | \$0.40 |
| 742170 | Hydro Flow 1/2 in FNPT x 1/2 in Barbed - Display Box | _ | 100 | \$1.15 |
| 742175 | Hydro Flow Garden Hose Cap Assembly 3/4 in - Display Box | _ | 100 | \$0.68 |
| 742180 | Hydro Flow 1/2 in GHT x 1/2 in Barb - Display Box | _ | 100 | \$0.36 |
| 742350 | Hydro Flow 3/4 in GHT x 1/2 in Barb - Display Box | _ | 100 | \$0.40 |







Hydro Flow® garden hose filter washer has a stainless steel 30 x 30 mesh screen to prevent particles from passing. Fits any female garden hose or garden hose fitting.

Item No. Description Box Oty MSRP Ea

742725 Hydro Flow 3/4 in Filter Washer 30 x 30 Mesh w/ PVC Gasket - Display Box 150 \$0.31

Hydro Flow® Adapters GHT x NPT



These Garden Hose Thread to National Pipe Thread adapters are commonly used to attach, couple or extend your garden hose to pumps or other gardening accessories.

Item No. Description Box Oty MSRP Ea 742835 Hydro Flow Adapter 3/4 in GHT x 1/2 in MPT - Display Box 100 \$0.44 742838 Hydro Flow Adapter 3/4 in GHT x 3/4 in MPT - Display Box 100 \$0.45

Hydro Flow® Compression Fittings 1/2 in



Hydro Flow® 1/2 in Compression Fittings allows for a tight fit to 1/2 in poly tubing, perfect for outdoor or indoor applications.

| Item No. | Description | Bag Qty | MSRP ea |
|----------|--|---------|---------|
| 747074 | Hydro Flow 1/2 in Compression Shut Off Valve | 10 | \$2.51 |

Hydro Flow® Tub Outlet Tee Fittings



Constructed of high quality impact resistant plastic. These fittings use tapered ends to help guide the hose onto the four barb securing points. It also includes two corrosion resistant gaskets. This material stands up to the most abrasive chemicals and provides an exceptional seal. The fitting is secured by a custom designed nut, that mounts from the inside of the container, making for a clean finished look.

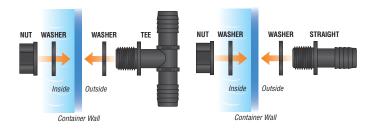
| Item No. | Description | Bag Qty | Box Qty | MSRP Ea |
|----------|--|---------|---------|---------|
| 742266 | Hydro Flow Tub Outlet Tee Fitting w/ 2 Gaskets 1/2 in | 1 | _ | \$5.00 |
| 747186 | Hydro Flow Tub Outlet Tee Fitting w/ 2 Gaskets 3/4 in | 1 | _ | \$5.47 |
| 747308 | Hydro Flow - Tub Outlet Tee Fitting w/ 2 Gaskets 1 in | 1 | _ | \$5.44 |
| 747188 | Hydro Flow Tub Outlet Tee Fitting Replacement Nut | 10 | _ | \$0.76 |
| 747187 | Hydro Flow Tub Outlet Tee Fitting w/ 2 Gaskets 1/2 in - Display Box | _ | 25 | \$4.35 |
| 742265 | Hydro Flow Tub Outlet Tee Fitting w/ 2 Gaskets - 3/4 in - Display Box | · — | 25 | \$5.24 |
| 742740 | Hydro Flow - Tub Outlet Tee Fitting w/ 2 Gaskets 1 in - Display Box | _ | 25 | \$4.71 |

Hydro Flow® Tub Outlet Straight Fittings – 1/2, 3/4 and 1 Inch



Made with high quality impact resistant virgin plastic. Incorporates tapered end to help guide the hose onto the four barb securing point. This fitting includes corrosion resistant gaskets. This material that up to the most abrasive chemicals and provides an exceptional seal. The fitting is secured by a custom nut that mounts from the inside of the container, making for a clean finished look. Eliminates the possibility of leaks.

| Item No. | Description | Bag Qty | Box Qty | MSRP Ea |
|----------|--|---------|---------|---------|
| 742276 | Hydro Flow - Tub Outlet Straight Fitting w/ 2 Gaskets 1/2 in | 1 | _ | \$4.82 |
| 742272 | Hydro Flow - Tub Outlet Straight Fitting w/ 2 Gaskets 3/4 in | 1 | _ | \$5.05 |
| 747310 | Hydro Flow - Tub Outlet Straight Fitting w/ 2 Gaskets 1 in | 10 | _ | \$5.16 |
| 747191 | Hydro Flow - Tub Outlet Straight Fitting w/ 2 Gaskets 1/2 in | _ | 25 | \$4.16 |
| 747189 | Hydro Flow - Tub Outlet Straight Fitting w/ 2 Gaskets 3/4 in | _ | 25 | \$4.38 |
| 742742 | Hydro Flow - Tub Outlet Straight Fitting w/ 2 Gaskets 1 in - Display Box | _ | 25 | \$4.45 |



Hydro Flow® Ebb & Flow Fitting Kit



Kit includes: 1 - 1/2 in Tub Outlet Fitting, 1 - 3/4 in Tub Outlet Fitting, 2 - Screen Fittings and 3 -Outlet Extension Fittings. Manufactured using the finest quality materials and craftsmanship. Hydro Flow® Tub Outlet Fittings each come with 2 gaskets ensuring a water tight seal.

| Item No. | Description | Bag Oty | MSRP |
|----------|-----------------------------------|---------|--------|
| 708562 | Hydro Flow Ebb & Flow Fitting Kit | 1 | \$7.65 |

Hydro Flow® Ebb & Flow Fittings



Manufactured using high quality materials. Hydro Flow® Tub Outlet Fittings each come with 2 gaskets ensuring a water tight seal. All pieces offered a la carte for maximum flexibility.

| ltem No. | Description | Bag Qty | MSRP Ea |
|----------|--|---------|---------|
| 708560 | Hydro Flow Ebb & Flow Outlet Extension Fitting | 10 | \$0.69 |
| 708565 | Hydro Flow Ebb & Flow Screen Fitting | 10 | \$0.69 |
| 708570 | Hydro Flow Ebb & Flow Tub Outlet Fitting 1/2 in (13mm) | 10 | \$2.45 |
| 708575 | Hydro Flow Ebb & Flow Tub Outlet Fitting 3/4 in (19mm) | 10 | \$2.67 |
| 708580 | EcoPlus Ebb & Flow Tub Outlet Fitting 1 in (25mm) | 10 | \$3.10 |



NEW This innovative design makes adjusting your ebb n flow fittings easier than ever. Simply position the neck of the fitting to slide to desired height, then twist to lock into place. This allows you to adjust the fill height of your water in a tray. Hydro Flow® by Danner™ Quick Adjust ebb n flow fittings bring convenience to your garden.

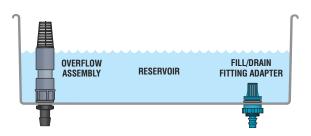
| I | tem No. | Description | MSRP |
|---|---------|--|---------|
| | 708563 | Hydro Flow by Danner Quick Adjust Ebb n Flow Kit | \$10.95 |

Hudro Flow® Fill/Drain Fitting Kit



The Fill/Drain Fitting Kit includes one fill/drain fitting (custom bulkhead fitting with 1/2 in screen, nut and O-ring) and one overflow fitting (PVC tube and adapter with 1 in screen).

| ltem No. | Description | Bag Qty | MSRP Ea |
|----------|--|---------|---------|
| 706750 | Hydro Flow Gray & Teal Fitting Kit Kit | 1 | \$12.59 |
| 706751 | Hydro Flow Fill & Drain Teal Fitting Adapter | 1 | \$5.03 |



Hydro Flow® Bulkhead Fittings



Designed to create a water tight seal when transferring liquid from or to a storage container/ reservoir. These fittings are made from durable ABS Plastic and come with double gaskets for a secure seal as well as double female threads to incorporate fittings or filters into the bulk head. Manufactured in the U.S.A.

| Item No. | Description | Bag Oty | Box Qty | MSRP Ea |
|----------|---|---------|---------|---------|
| 747266 | Hydro Flow Bulkhead Thread/Thread 1/2 in Hole Size 1-1/8 in | 10 | _ | \$6.16 |
| 747268 | Hydro Flow Bulkhead Thread/Thread 3/4 in Hole Size 1-1/2 in | 10 | _ | \$7.71 |
| 742825 | Hydro Flow Bulkhead Thread/Thread 1/2 in Hole Size 1–1/8 in – Display Box | _ | 25 | \$5.44 |
| 742830 | Hydro Flow Bulkhead Thread/Thread 3/4 in Hole Size 1–1/2 in – Display Box | _ | 25 | \$6.65 |



MPT = Male Pipe Thread FPT = Female Pipe Thread

Hydro Flow® Bottom Draw Pump Adapters



The Hydro Flow® 90 Degree Bottom Draw Adapters allow the user to draw water down close to the bottom of your hydroponic system or reservoir while using a standard submersible pump. The 1/2 in MPT diameter adapter is compatible with EcoPlus® 264 and 396 pumps. The 1 in MPT diameter adapter is compatible with EcoPlus® 633, 1056 and 1267 pumps. This adapter will draw

water down to 1 inch in the bottom of your reservoir or tank.

| Item No. | Description | Bag Oty | MSRP |
|----------|--|---------|--------|
| 747270 | Hydro Flow Bottom Draw Pump Adapter 1/2 in | 1 | \$1.56 |
| 747272 | Hydro Flow Bottom Draw Pump Adapter 1 in | 1 | \$3.00 |

Hydro Flow® Valves, Regulators & Manifolds

Hudro Flow® Barbed Ball Valves



These non-corrosive plastic fittings guaranteed to provided a secure, watertight connection. These fittings offer strength and durability. These Barbed Ball Valves regulate your hydroponic irrigation systems with an easy turn of the knob.

| Item No. | Description | Bag Qty | Box Oty | MSRP ea |
|----------|---|---------|---------|---------|
| 747058 | Hydro Flow Premium Barbed Ball Valve 1/2 in | 10 | _ | \$2.51 |
| 747106 | Hydro Flow Premium Ball Valve 3/4 in Barb | 10 | _ | \$4.18 |
| 742200 | Hydro Flow Premium Barbed Ball Valve 1/2 in – Display Box | _ | 50 | \$2.09 |
| 742205 | Hydro Flow Premium Barbed Ball Valve 3/4 in - Display Box | _ | 25 | \$3.85 |

Hudro Flow® In-Line Micro Irrigation Valve



Hydro Flow® Micro Irrigation Valve allows you to adjust your flow rate in your drip application. Fits snuggly to Hydro Flow® 3/16 in tubing.

| ltem No. | Description | Bag Qty | Box Qty | MSRP Ea |
|----------|---|---------|---------|---------|
| 747012 | Hydro Flow In-Line Micro Irrigation Valve 3/16 in | 10 | _ | \$1.11 |
| 742440 | Hydro Flow In-Line Micro Irrigation Valve 3/16 in - Display Box | _ | 150 | \$0.86 |

Hydro Flow® Reservoir Shut Off Valve Kit



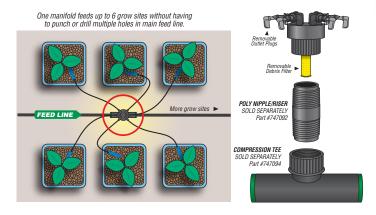
Hydro Flow® Shut Off Valve Kit is a simple fix when you need to transport fluid from a reservoir or storage container. Simply drill a hole in your container, insert bulk head fitting, tighten the bulk head nut on the inside of your container and you are ready to distribute fluid where you need it. Another simple solution exclusively from Hydro Flow.

| Item No. | Description | Bag Qty | MSRP |
|----------|---|---------|---------|
| 742840 | Hydro Flow Reservoir Shut Off Valve Kit | 1 | \$11.82 |



Hydro Flow® 6 Outlet Distribution Manifold provides flexibility by distributing water to up to six sites. 2 in Poly Nipple is used for the body of the manifold. Simply push in flags to turn off desired outlets.

| Item No. | Description | Bag Qty | Box Qty | MSRP Ea |
|----------|---|---------|---------|---------|
| 747204 | Hydro Flow Distributor Manifold 6 Outlet 1/2 in FPT | 1 | _ | \$5.22 |
| 742435 | Hydro Flow 6 Outlet Distribution Manifold - Display Box | _ | 25 | \$4.75 |



Hydro Flow® Backflow Preventor



Hydro Flow® Backflow Preventor is installed at the beginning of the irrigation line creating a siphon break which prevents water from continuing to siphon when the pump is turned

| Item No. | Description | Box Qty | MSRP Ea |
|----------|---|---------|---------|
| 742655 | Hydro Flow Backflow Preventor 3/4 in FHT x 3/4 in MHT - Display Box | 25 | \$3.64 |

Hydro Flow® Shut Off Valves



Hydro Flow® Shut Off Valves allow you to adjust water flow from your spigot or garden hose application. Hydro Flow® 3/4 in Shut Off Valve with the swivel allows for easy installation and removal.

| Item No. | Description | Bag Ōtų | Box Qty | MSRP Ea |
|----------|--|---------|---------|---------|
| 747122 | Hydro Flow 3/4 in Shut Off Valve MHT x FHT | 1 | _ | \$2.52 |
| 747124 | Hydro Flow 3/4 in Shut Off Valve MHT x FHT w/ Swivel | 1 | _ | \$2.96 |
| 742445 | Hydro Flow 3/4 in Shut Off Valve MHT x FHT - Display Box | _ | 25 | \$2.06 |
| 742450 | Hydro Flow 3/4 in Shut Off Valve MHT x FHT w/ Swivel - Display Box | _ | 25 | \$2.49 |

Hudro Flow® Dual Shut Off Garden Hose Y



The Garden Hose Y not only splits the flow but it comes with two shut off switches to allows the user to utilize both sides or one depending on need.

| ltem No. | Description | Bag Qty | Box Qty | MSRP Ea |
|----------|---|---------|---------|---------|
| 747206 | Hydro Flow Garden Hose Y w/ Dual Shut Off | 1 | _ | \$3.35 |
| 742455 | Hydro Flow Garden Hose Y w/ Dual Shut Off - Display Box | _ | 25 | \$2.87 |

Hydro Flow® Drippers, Sprayers & Emitters

Hydro Flow® Single Piece Spray Heads



Hydro Flow® Single Piece Spray Heads spray with a flat trajectory. 742570 has a 90 degree spray pattern, 742575 has a 180 degree spray pattern and 742580 has a 360 degree spray pattern.

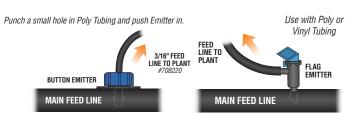
| Item No | . Description | Bag Qty | Box Qty | MSRP Ea |
|---------|---|---------|---------|---------|
| 747238 | Hydro Flow Single Piece Spray Heads 90 Degree Red/Orange | 10 | _ | \$0.35 |
| 747240 | Hydro Flow Single Piece Spray Heads 180 Degree Black | 10 | _ | \$0.36 |
| 747242 | Hydro Flow Single Piece Spray Heads 360 Degree Green | 10 | _ | \$0.36 |
| 742570 | Hydro Flow Single Piece Spray Heads 90 Degree Red/Orange – Display Box | _ | 250 | \$0.24 |
| 742575 | Hydro Flow Single Piece Spray Heads 180 Degree Black - Display Box | _ | 250 | \$0.27 |
| 742580 | Hydro Flow Single Piece Spray Heads 360 Degree Green – Display Box | _ | 250 | \$0.26 |

Hudro Flow® Push In Regulated Button Emitters



Hydro Flow® Push In Regulated Button Emitters can be directly inserted into 1/2, 3/4 or 1 inch poly tubing or connected via Hydro Flow® 3/16 in ID Poly tubing. Emitter has a removable top for cleaning.

| ltem No. | Description | Box Oty | MSRP Ea |
|----------|--|---------|---------|
| 742520 | Hydro Flow Regulated Push-In Button Emitter Yellow 0.5 GPH - Display Box | 100 | \$0.36 |
| 742525 | Hydro Flow Regulated Push-In Button Emitter Black 1 GPH - Display Box | 100 | \$0.40 |
| 742530 | Hydro Flow Regulated Push-In Button Emitter Blue 2 GPH - Display Box | 100 | \$0.40 |



Hydro Flow® In-Line Flag Emitters



Hydro Flow® In-Line Flag Emitters allow water to flow smoothly at the designed GPH. The flags are removable and separate easily to allow for cleaning. Works with Hydro Flow® 3/16 in ID Poly or Vinyl Tubing.

| Item No. Desc | ription Box | Ųtų : | MSRP Ea |
|---------------|--|-------|---------|
| 742545 Hydr | o Flow In-Line Flag Emitter Blue 2 GPH - Display Box 1 | 50 | \$0.47 |

Hydro Flow® Adjustable Drip Stakes with Cleanout



Flow can be adjusted depending on the nature of use, also drip emitter can be turned off when not in use. Drip Emitters are two pieces and separate for easy cleanout.

| Item No. | Description | Box Oty | MSRP Ea |
|----------|--|---------|---------|
| 742415 | Hydro Flow Adjustable In-Line Drip Stake w/ Cleanout- 0-1.6 GPH - Display Box | 100 | \$0.69 |
| 742420 | Hydro Flow Adjustable End-Line Drip Stake w/ Cleanout- 0-1.6 GPH - Display Box | 100 | \$0.61 |

Hydro Flow® Dripper Stake with Basket - Black



Made with high quality materials. Can be used with dripper line #708345.

| Item No. | Description | Bag Oty | Box Qty | MSRP Ea |
|----------|--|---------|---------|---------|
| 747254 | Hydro Flow Dripper Stake w/ Basket - Black | 10 | _ | \$0.53 |
| 742730 | Hydro Flow Dripper Stake w/ Basket - Black - Display Box | _ | 100 | \$0.53 |

Hydro Flow® Dripper Stake with Basket - Blue



Can be used with dripper line #708345.

| Item No. | Description | Bag Qty | MSRP Ea |
|----------|---|---------|---------|
| 747256 | Hydro Flow Dripper Stake w/ Basket – Blue | 10 | \$0.53 |
| 708341 | Hydro Flow Dripper Stake w/ Basket – Blue – Display Box | _ | \$0.53 |

Hydro Flow® 45 degree Dripper Stake with Wingpeg Stop



This angled dripper stake fits 3/16 inch ID irrigation tubing and has a 45 degree angle to reduce tubing kinks, which can cause clogging. It delivers a light emission of water for regular top drip irrigation.

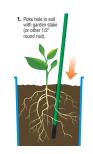
| ltem No. | Description | MSRP |
|----------|--|--------|
| 708350 | Hydro Flow 45 Degree Dripper with Wingpeg Stop | \$0.59 |

Hudro Flow® DeepRoot Irrigation™ Drip Emitters



NEW Hydro Flow® DeepRoot Irrigation™ Drip Emitters deliver water and nutrients directly to the root zone. Surface watering can lose enormous amounts of water from run off and evaporation. They also promotes downward root growth. This will eliminate J-Roots and shallow root development. DeepRoot Irrigation™ Drip Emitters connects to common emitters, making installation a breeze.

| Item No. | Description | MSRP |
|----------|---|--------|
| 747255 | Hydro Flow DeepRoot Irrigation Drip Emitter - 6 in | \$4.19 |
| 747257 | Hydro Flow DeepRoot Irrigation Drip Emitter – 12 in | \$4.39 |







Hydro Flow® Multi-Flow Emitter



This unique multi-position emitter stake distributes solutions using a broad fan-shaped spray. Multi-positions allows for low, medium and high spray volumes by simply changing the tubing position from one post to another. It also has a stopper post to plug. Uses 0.200 O.D. x 0.135 l.D. tubing.

| Item No. | Description | Bag Qty | MSRP Ea |
|----------|-------------------------------|---------|---------|
| 747300 | Hydro Flow Multi-Flow Emitter | 10 | \$0.75 |

Hudro Flow® Mini-Bubblers



The Mini-Bubbler works perfectly for large plants or near groups of plants. Half-Circle Mini-Bubbler works perfectly for large plants or near groups of plants. Both have adjustable spray with a 0-3 ft diameter at 20 PSI.

| Item No. | Item No. Description | | Box Qty MSRP Ea | | |
|----------|--|-----|-----------------|--|--|
| 742510 | Hydro Flow Mini-Bubbler w/ 6 in Stake Barbed Inlet - Display Box | 100 | \$0.83 | | |

The 160 degree stake sprayers are great for irrigating containers indoors or outdoors. Side tab indicates spray direction. Recommended operating pressure is 10 - 20 PSI. At 20 PSI, you will get approximately 5 gph for #742495 and 7 gph for #742500.

| Item No. | Description | Box Qty | MSRP Ea |
|----------|---|---------|---------|
| 742495 | Hydro Flow 160 Degree Mini Flow Spray Stake- Orange - Display Box | 100 | \$0.34 |
| 742500 | Hydro Flow 160 Degree Low Flow Spray Stake- Green - Display Box | 100 | \$0.32 |

Hudro Flow® Drip Ring



Pre-built ring uses four one gallon per hour cleanable emitters. The ring is constructed with 1/2 inch poly tubing. Emitters are evenly spaced to water 360 degrees around the plant. The intake fitting is a 1/2 inch barbed fitting. Ring is 10 inches in diameter.

| Item No. | Description | Bag Qty | MSRP |
|----------|----------------------------|---------|--------|
| 748420 | Hydro Flow Drip Ring 10 in | 1 | \$9.07 |

Hudro Flow® Rain Ring®



The Rain Ring® is a great solution for automating your garden. Its versatility allows you to effectively water soil as well as hydroponic growing media. It has several strategically positioned distribution holes to fully moisten your grow media. Its heavy duty construction allows them to be used indoors or outdoor applications. Soak and rinse between cycles. Built-in 1/2 in barbed fitting.

| Item No. | Description | Bag Ōtų | MSRP |
|----------|------------------------------|---------|---------|
| 748086 | Hydro Flow - Rain Ring 6 in | 1 | \$8.71 |
| 748084 | Hydro Flow - Rain Ring 9 in | 1 | \$9.62 |
| 748082 | Hydro Flow - Rain Ring 12 in | 1 | \$10.53 |

Hudro Flow® Black Holes Drippers



Unique and innovative top feed dripper manufactured for use in hydroponics. 1/2 in and 1/4 in barb option. 1/4 in barb is compatible with standard drip emitters by plugging them into the barb (rec. 2 GPH emitter). Designed with 6 beveled emitter holes. 100% Made in the USA by 100% recycled plastic.

| Item No. | Description | MSRP |
|----------|---------------------------------------|--------|
| 748410 | Hydro Flow Black Holes Dripper 1/4 in | \$5.19 |
| 748415 | Hydro Flow Black Holes Dripper 1/2 in | \$5.19 |

Hydro Flow®/Netafim

Hydro Flow®/Netafim 17 mm Insert Adapter with Grommet



Hydro Flow®/Netafim's 17 mm insert adapter is used to bring a dripline out of 1-1/2 inch or larger PVC pipe. Simply drill a hole in your PVC using the Hydro Flow®/Netafim drill bit, insert grommet and insert adapter fitting into the grommet.

| Item No. | Description | Bag Oty | MSRP Ea |
|----------|---|---------|---------|
| 747618 | Hydro Flow / Netafim 17 mm Insert Adapter w/ Grommet for 1.5 in or Larger PVC | 50 | \$2.09 |

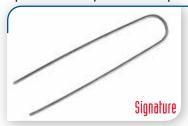
Hydro Flow®/Netafim Drill Bit for PVC



Hydro Flow®/Netafim's drill bit is designed to make a clean cut in your PVC line to accept the Hydro Flow®/Netafim insert adapter. Simply drill hole in PVC, insert the top hat grommet and push adapter into grommet. This bit helps prevent burrs and cracking, which are common when using other style bits.

| Item No. | Description | Bag Qty | MSRP |
|----------|---|---------|---------|
| 747620 | Hydro Flow / Netafim Drill Bit for PVC - 16.5 mm 21/32 in | 1 | \$35.93 |

Hydro Flow®/Netafim 6 in Soil Staple



Hydro Flow®/Netafim's 6 in staple is used to secure irrigation lines to soil surfaces. The U shaped staple design is recommended because it is less likely to pinch the tubing. Use one staple every 3 feet in sandy soils, every 4 feet in loam and every 5 feet in clay. Use 2 staples over tee, elbow and cross fittings. Can be used above or below ground.

| ltem No. | Description | Bag Qty | MSRP Ea |
|----------|---------------------------------------|---------|---------|
| 747622 | Hydro Flow / Netafim 6 in Soil Staple | 25 | \$0.29 |

Hydro Flow®/Netafim 17 mm CV Dripline Barbed Fittings



Hydro Flow®/Netafim's 17 mm CV Dripline fittings are a one-piece construction for added strength, durability and long-term performance. The 17 mm dripline fittings are barbed fittings for a secure fit and easy installation without clamps, glue or tools. Its UV resistance withstands heat, direct sun and harsh chemicals. The 17 mm design fits Techline CV with inside diameter of 17 mm. Maximum recommended

system pressure: 50 psi.

| Item No. | Description | Bag Qty | Box Qty | MSRP Ea |
|----------|--|---------|---------|---------|
| 747625 | Hydro Flow / Netafim 17 mm Insert Coupling | 25 | _ | \$0.47 |
| 747627 | Hydro Flow / Netafim 17 mm Insert Elbow | 25 | _ | \$0.55 |
| 747629 | Hydro Flow / Netafim 17 mm Insert Tee | 25 | _ | \$0.77 |
| 747637 | Hydro Flow / Netafim 17 mm V 2-Way Insert x 3/4 in MPT | 10 | _ | \$1.65 |
| 747626 | Hydro Flow / Netafim 17 mm Insert Elbow | _ | 250 | \$0.43 |
| 747628 | Hydro Flow / Netafim 17 mm Insert Tee | _ | 250 | \$0.66 |
| 747636 | Hydro Flow / Netafim 17 mm V 2-Way Insert x 3/4 in MPT | _ | 100 | \$1.58 |

Hydro Flow®/Netafim Techline 3/4 inch Male Adapter for 17 mm Drip Line Poly Tubing. Fits Techline CV and Techline Dripperline. These barbed fittings go inside the 17 mm poly tubing instead of the other way around and connect to 3/4 inch Female Pipe Thread. Forms a tight, leak proof connection. Recommended operating pressure is 0 to 30 psi.

| Item No. | Description | Bag Qty | Box Oty | MSRP Ea |
|----------|--|---------|---------|---------|
| 747631 | Hydro Flow / Netafim 17 mm Male Adapter 1/2 in | 25 | _ | \$0.79 |
| 747633 | Hydro Flow / Netafim 17 mm Male Adapter 3/4 in | 25 | _ | \$0.82 |
| 747630 | Hydro Flow / Netafim 17 mm Male Adapter 1/2 in | _ | 250 | \$0.76 |
| 747632 | Hydro Flow / Netafim 17 mm Male Adapter 3/4 in | _ | 100 | \$0.77 |

Hudro Flow®/Netafim 17 mm CV Dripline Combination Tee Barbed Fittings



Hydro Flow®/Netafim's Techline Combination Tee for 17 mm Drip Line Poly Tubing. Fits Techline CV Dripperline. These tee fittings connect to 3/4 inch Female Pipe Thread and have dual tee barbed tubing connectors that go inside the 17 mm poly tubing. Forms a tight, leak proof connection. Operating pressure is 0 to 30 psi.

| I | tem No. | Description | Bag Oty | Box Qty | MSRP Ea |
|---|---------|--|---------|---------|---------|
| | 747635 | Hydro Flow / Netafim 17 mm Combination Tee | 10 | _ | \$1.93 |
| | 747634 | Hydro Flow / Netafim 17 mm Combination Tee | _ | 100 | \$1.87 |

Hudro Flow®/Netafim 12 to 17 mm Dripline Reducing Coupling Fitting



Hydro Flow®/Netafim's reducing coupler is designed to connect two drip tubes in a straight run. Easily reduces 17 mm drip line to 12 mm. Its UV resistance withstands heat, direct sun and harsh chemicals. Maximum recommended system pressure: 50 psi.

| ltem No. | tem No. Description | | MSRP Ea |
|----------|--|----|---------|
| 747638 | Hydro Flow / Netafim 12 mm x 17 mm Reducing Coupling | 25 | \$0.71 |

Hydro Flow®/Netafim 12 mm EZ Dripline Male Adapter Barbed Fittings



Hydro Flow®/Netafim's Techline Male Adapter, 12 mm Tubing Insert x 1/2 inch MPT. Fits Techline EZ Dripperline. Use this fitting with any 1/2 inch female thread PVC fitting to convert to drip main line.

| ltem No. | Description | Bag Qty | Box Qty | MSRP Ea |
|----------|--|---------|---------|---------|
| 747649 | Hydro Flow / Netafim 12 mm Male Adapter 1/2 in | 25 | _ | \$0.73 |
| 747651 | Hydro Flow / Netafim 12 mm Male Adapter 3/4 in | 25 | _ | \$0.84 |
| 747648 | Hydro Flow / Netafim 12 mm Male Adapter 1/2 in | _ | 250 | \$0.61 |
| 747650 | Hydro Flow / Netafim 12 mm Male Adapter 3/4 in | _ | 250 | \$0.80 |

Hudro Flow®/Netafim 12 mm EZ Dripline Barbed Fittings



Hydro Flow®/Netafim's 12 mm EZ Dripline fittings are a one-piece construction for added strength, durability and long-term performance. The 12 mm dripline fittings are barbed fittings for a secure fit and easy installation without clamps, glue or tools. Its UV resistance withstands heat, direct sun and harsh chemicals. The 12 mm design fits Techline EZ with inside diameter of 12 mm. Maximum recommended

system pressure: 50 psi.

| Item No. | Description | Bag Qty | Box Qty | MSRP Ea |
|----------|--|---------|---------|---------|
| 747641 | Hydro Flow / Netafim 12 mm Insert Coupling | 25 | _ | \$0.45 |
| 747643 | Hydro Flow / Netafim 12 mm Insert Elbow | 25 | _ | \$0.55 |
| 747645 | Hydro Flow / Netafim 12 mm Insert Tee | 25 | _ | \$0.60 |
| 747647 | Hydro Flow / Netafim 12 mm Insert Cross | 25 | _ | \$1.06 |
| 747655 | Hydro Flow / Netafim 12 mm V 2-Way Insert x 3/4 in MPT | 10 | _ | \$1.51 |
| 747640 | Hydro Flow / Netafim 12 mm Insert Coupling | _ | 250 | \$0.34 |
| 747642 | Hydro Flow / Netafim 12 mm Insert Elbow | _ | 250 | \$0.44 |
| 747644 | Hydro Flow / Netafim 12 mm Insert Tee | _ | 250 | \$0.49 |
| 747646 | Hydro Flow / Netafim 12 mm Insert Cross | _ | 250 | \$0.95 |
| 747654 | Hydro Flow / Netafim 12 mm V 2-Way Insert x 3/4 in MPT | _ | 100 | \$1.43 |

Hudro Flow®/Netafim 12 mm EZ Dripline Combination Tee Barbed Fittings



Hydro Flow®/Netafim's Techline Combination Tee for 12 mm Drip Line Poly Tubing. Fits Techline EZ Dripperline. These tee fittings connect to 3/4 inch Female Pipe Thread and have dual barbed tubing connectors that go inside the 12 mm poly tubing. Forms a tight, leak proof connection. Operating pressure is 0 to 30 psi.

| Item No. | Description | Bag Qty | Box Qty | MSRP Ea |
|----------|---|---------|---------|---------|
| 747653 | Hydro Flow / Netafim 12 mm Combination Tee - Ins x Ins x 3/4 in FPT | 10 | _ | \$1.77 |
| 747652 | Hydro Flow / Netafim 12 mm Combination Tee - Ins x Ins x 3/4 in FPT | _ | 100 | \$1.69 |

Hudro Flow®/Netafim 5 mm Insert Connector Barb x Threaded



Hydro Flow® by Netafim 5 mm connectors are designed to make the connection between your poly distribution line and your 5 mm UV Super Flex white polyethylene (747560) feed line. Thread the connector into your 5 mm tubing. Select the location in the distribution line were you want your feed line to come out. Place a hole in your distribution line, using a hole punch and insert the barbed end of the connector. Now you

are ready to choose your method of water delivery. Drip Stakes, Spray stakes and button emitters are all available.

| Item No. | Description | Bag Ōtų | Box ộtų | MSRP Ea |
|----------|--|---------|---------|---------|
| 747658 | Hydro Flow / Netafim 5 mm Insert Connector - Barb x Threaded | 25 | _ | \$0.26 |
| 747656 | Hydro Flow / Netafim 5 mm Insert Connector - Barb x Threaded | _ | 250 | \$0.23 |



NEW Hydro Flow® by Netafim Series 80 Globe Control Valves are simple to operate and maintain. Reliable even in harsh conditions. Tight sealing valve with fully supported diaphragm. The 3/4 in flow range is 0.01 - 26 gpm and the 1 in is 0.01 - 44 gpm. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 747713 | Hydro Flow / Netafim 3/4 in 24 VAC Series 80 Globe Valve w/ Flow Control 26 GPM Max Flow | \$41.00 |
| 747715 | Hydro Flow / Netafim 1 in 24 VAC Series 80 Globe Valve w/ Flow Control 44 GPM Max Flow | \$41.00 |

Item No. Description Vol Cu Ft MSRP 747510 Hydro Flow / Netafim Ring Set w/ Spine 140 Mesh, Black, for 3/4 in 0.05 \$18.63 747512 Hydro Flow / Netafim Ring Set w/ Spine - 140 Mesh Black for 1 in and 0.09 \$46.02 1-1/2 in Filters

Hydro Flow®/Netafim Woodpecker Pressure Compensating Junior Drippers



Hydro Flow® by Netafim Woodpecker Pressure compensating junior dripper with built in check valve and barbed outlet. These drippers adjust themselves automatically to the system pressure resulting in a watering uniformity, even on slopes. Since all water is delivered directly to the container, there is no run-off, saving water, fertilizer and energy. These drippers can be used in conjunction with dripper stakes and spray

stakes. Recommended operating Pressure Range: 14.5 - 45 psi.

| Item No. | Description | Bag Qty | Box Qty | MSRP Ea |
|----------|---|---------|---------|---------|
| 747662 | Hydro Flow / Netafim Woodpecker Pressure Compensating Junior Dripper 3.2 GPH (Plum/Black) | 25 | _ | \$0.45 |
| 747666 | Hydro Flow / Netafim Woodpecker Pressure Compensating Junior Dripper 6.6 GPH (Orange/Grey) | 25 | _ | \$0.37 |
| 747660 | Hydro Flow / Netafim Woodpecker Pressure Compensating Junior Dripper 3.2 GPH (Plum/Black) | _ | 250 | \$0.43 |
| 747664 | Hydro Flow / Netafim Woodpecker Pressure Compensating Junior Dripper 6.6 GPH (Orange/Grey) | _ | 250 | \$0.37 |

Hydro Flow®/Netafim Disc Filters



Disc Filter technology has grooves in the disc rings that criss-cross to form a network that traps debris between and on the outside of the discs. As dirty water is pumped into the filter and pressure increases, the water compresses the disc rings together tightly. The water is then forced to flow through the grooves of the disc rings, where debris is trapped, releasing only clean water to the irrigation system.

| Item No. | Description | Vol Cu Ft | MSRP |
|----------|---|-----------|---------|
| 747504 | Hydro Flow / Netafim Disc Filter 3/4 in MPT x MPT 140 Mesh 17 GPM Maximum Flow | 0.14 | \$33.99 |
| 747506 | Hydro Flow / Netafim Disc Filter 1 in MPT x MPT 140 Mesh 22 GPM Maximum Flow | 0.39 | \$99.58 |
| 747560 | Hydro Flow / Netafim Disc Filter 3/4 in MPT x MPT 120 Mesh 17 GPM Max Flow | _ | \$34.22 |

Hudro Flow®/Netafim Pressure Regulators



These regulators are used in all irrigation systems. They easily install inline. The high flow regulator has a built-in indicator when proper outlet pressure is achieved. The low flow model has a 3/4 inch female inlet and outlet. The high flow model has female inlet and male outlet. The low flow is rated at 0.25 - 4.4 gallons per minute and the high flow is rated at 4.5 - 17.6 gallons

The disc filter rings are made of polypropylene.

Color coded for easy replacement.

| ltem No. | Description | Vol Cu Ft | MSRP |
|----------|--|-----------|---------|
| 747514 | Hydro Flow / Netafim Pressure Regulator Low Flow Inline 3/4 in FPT Inlet x FPT Outlet 25 PSI 0.25-4.4 GPM | 0.01 | \$11.96 |
| 747516 | Hydro Flow / Netafim Pressure Regulator High Flow Inline 3/4 in FPT Inlet x MPT Outlet 25 PSI 4.5-17.6 GPM | 0.01 | \$14.75 |

Hudro Flow®/Netafim Techline® CV Drip Tubino



Hydro Flow®, Manufactured by Netafim™. Techline® CV Drip tubing is manufactured with flexible UV resistant tubing from post-consumer recycled polyethylene. Techline® CV Dripline is the most advanced dripper line available. Techline® CV's Check Valve feature keeps water from draining out of the dripline after a zone shut-downs. Techline® CV tubing is available in a 17 mm internal diameter measurement for large

on-surface/sub surface systems with flow rates from $0.26 \, \text{GPH} - 0.9 \, \text{GPH}$. Available in three convenient emitter spacing configurations, including 12, 18 and 24 inch. Use our Hydro Flow® by Netafim™ dripline fittings to maximize your systems performance and reliability.

| Description | MSRP |
|---|--|
| Hydro Flow / Netafim Techline CV .26 GPH Flow – 18 in Dripper Spacing – 100 Ft Coil | \$52.48 |
| Hydro Flow / Netafim Techline CV .26 GPH Flow - 18 in Dripper Spacing - 250 Ft Coil | \$131.19 |
| Hydro Flow / Netafim Techline CV .26 GPH Flow – 18 in Dripper Spacing – 1,000 Ft Coil | \$469.00 |
| Hydro Flow / Netafim Techline CV .4 GPH Flow – 12 in Dripper Spacing – 100 Ft Coil | \$58.97 |
| Hydro Flow / Netafim Techline CV .4 GPH Flow – 12 in Dripper Spacing – 250 Ft Coil | \$147.41 |
| Hydro Flow / Netafim Techline CV .4 GPH Flow – 12 in Dripper Spacing – 1,000 Ft Coil | \$527.00 |
| Hydro Flow / Netafim Techline CV .4 GPH Flow – 18 in Dripper Spacing – 250 Ft Coil | \$131.19 |
| Hydro Flow / Netafim Techline CV .4 GPH Flow – 18 in Dripper Spacing – 1,000 Ft Coil | \$469.00 |
| Hydro Flow / Netafim Techline CV .9 GPH Flow – 12 in Dripper Spacing – 100 Ft Coil | \$58.97 |
| Hydro Flow / Netafim Techline CV .9 GPH Flow – 12 in Dripper Spacing – 1,000 Ft Coil | \$527.00 |
| Hydro Flow / Netafim Techline CV .9 GPH Flow – 18 in Dripper Spacing – 100 Ft Coil | \$52.48 |
| Hydro Flow / Netafim Techline CV .9 GPH Flow – 18 in Dripper Spacing – 1,000 Ft Coil | \$469.00 |
| | Hydro Flow / Netafim Techline CV .26 GPH Flow - 18 in Dripper Spacing - 100 Ft Coil Hydro Flow / Netafim Techline CV .26 GPH Flow - 18 in Dripper Spacing - 250 Ft Coil Hydro Flow / Netafim Techline CV .26 GPH Flow - 18 in Dripper Spacing - 1,000 Ft Coil Hydro Flow / Netafim Techline CV .4 GPH Flow - 12 in Dripper Spacing - 100 Ft Coil Hydro Flow / Netafim Techline CV .4 GPH Flow - 12 in Dripper Spacing - 250 Ft Coil Hydro Flow / Netafim Techline CV .4 GPH Flow - 12 in Dripper Spacing - 1,000 Ft Coil Hydro Flow / Netafim Techline CV .4 GPH Flow - 18 in Dripper Spacing - 250 Ft Coil Hydro Flow / Netafim Techline CV .4 GPH Flow - 18 in Dripper Spacing - 1,000 Ft Coil Hydro Flow / Netafim Techline CV .9 GPH Flow - 12 in Dripper Spacing - 100 Ft Coil Hydro Flow / Netafim Techline CV .9 GPH Flow - 12 in Dripper Spacing - 1,000 Ft Coil |



Hydro Flow®, Manufactured by Netafim™. Techline® EZ Drip tubing - one coil, two fittings, less than one hour installation. It's the simplest solution for small sites. Netafim's Techline® EZ is a 12mm inner diameter dripline for on-surface looped systems that installs fast, saves water and "disappears" into the landscape. Manufactured with flexible UV resistant tubing from post-consumer recycled

polyethylene. Netafim's Techline® EZ provides flow rates from 0.26 GPH — 0.9 GPH. Techline EZ Emitters have an Anti-Siphon Feature which prevents ingestion of debris into tubing caused by vacuum. Emitter insert spacing is available in 6, 12 and 18 inches distances. Use our Hydro Flow® by Netafim™ EZ Dripline's, along with Hydro Flow® by Netafim 12 mm fittings to complete your next small project.

| Item No. | Description | MSRP |
|----------|---|----------|
| 747592 | Hydro Flow / Netafim Techline EZ .26 GPH Flow – 6 in Dripper Spacing – 1,000 Ft Coil | \$306.00 |
| 747594 | Hydro Flow / Netafim Techline EZ .26 GPH Flow - 12 in Dripper Spacing - 300 Ft Coil | \$92.31 |
| 747596 | Hydro Flow / Netafim Techline EZ .26 GPH Flow – 12 in Dripper Spacing – 1,000 Ft Coil | \$306.00 |
| 747598 | Hydro Flow / Netafim Techline EZ .26 GPH Flow - 18 in Dripper Spacing - 300 Ft Coil | \$92.31 |
| 747600 | Hydro Flow / Netafim Techline EZ .26 GPH Flow – 18 in Dripper Spacing – 1,000 Ft Coil | \$306.00 |
| 747602 | Hydro Flow / Netafim Techline EZ .4 GPH Flow – 12 in Dripper Spacing – 200 Ft Coil | \$61.54 |
| 747604 | Hydro Flow / Netafim Techline EZ .4 GPH Flow – 12 in Dripper Spacing – 1,000 Ft Coil | \$306.00 |
| 747606 | Hydro Flow / Netafim Techline EZ .4 GPH Flow – 18 in Dripper Spacing – 200 Ft Coil | \$61.54 |
| 747608 | Hydro Flow / Netafim Techline EZ .4 GPH Flow – 18 in Dripper Spacing – 1,000 Ft Coil | \$306.00 |
| 747610 | Hydro Flow / Netafim Techline EZ .9 GPH Flow – 12 in Dripper Spacing – 200 Ft Coil | \$61.54 |
| 747612 | Hydro Flow / Netafim Techline EZ .9 GPH Flow – 12 in Dripper Spacing – 1,000 Ft Coil | \$306.00 |
| 747614 | Hydro Flow / Netafim Techline EZ .9 GPH Flow – 18 in Dripper Spacing – 200 Ft Coil | \$61.54 |
| 747616 | Hydro Flow / Netafim Techline EZ .9 GPH Flow – 18 in Dripper Spacing – 1,000 Ft Coil | \$306.00 |

Hudro Flow®/Netafim UV White™ Poluethulene Tubino



With excellent Ultra-Violet (UV) resistance, our reflective white tubing is completely opaque to prevent algae growth. It withstands heat, direct sun and harsh chemicals while producing cooler water temperatures enhancing plant growth. The Super Flex tubing is solid opaque white. The white/black poly tubing is white on the outside and black on the inside. 1 Year Warranty.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 747561 | Netafim Super Flex UV White Polyethylene Tubing 5 mm -1000 ft | \$72.92 |
| 747562 | Netafim UV White / Black Polyethylene Tubing 1/2 in (.52 in ID x .62 in OD) – 500 ft | \$74.44 |
| 747564 | Netafim UV White / Black Polyethylene Tubing 3/4 in (.82 in ID x .94 in OD) – 100 ft | \$31.80 |
| 747566 | Netafim UV White / Black Polyethylene Tubing 1 in (1.06 in ID x 1.20 in OD) - 100 ft | \$41.36 |

Hudro Flow®/Netafim Self Piercing Emitter Insertion Tool



This tool is designed to help assist with the insertion of the Netafim Self Piercing Emitters. This tool is optional for inserting the Self Piercing Emitters.

| Item No. | Description | Vol Cu Ft | MSRP |
|----------|---|-----------|---------|
| 747542 | Hydro Flow / Netafim Self Piercing Emitter Insertion Tool | 0.03 | \$12.10 |

Hydro Flow®/Netafim Self Piercing Pressure Compensating Emitters



A sharp barb makes it easy to install, no tools required. These emitters have a 1.74 psi internal check valve that helps prevent low emitter drainage holding back up to a 3.9 ft column of water. They are pressure compensating and delivers the same flow from 10.15 to 58 psi. Exclusive TurboNet® flow path design regulates flow and provides continuous self-cleaning action.

| Item No. | Description | Vol Cu Ft | Bag Qty | MSRP Ea |
|----------|--|-----------|---------|---------|
| 747518 | Hydro Flow / Netafim Self Piercing Pressure Compensating Emitters w/ 1.74 Internal Check Valve 0.5 GPH Barb Inlet 160 in Blue | 0.01 | 25 | \$0.63 |
| 747526 | Hydro Flow / Netafim Self Piercing Pressure Compensating Emitters w/ 1.74 Internal Check Valve 1.0 GPH Barb Inlet 160 in Black | 0.01 | 25 | \$0.63 |
| 747534 | Hydro Flow / Netafim Self Piercing Pressure Compensating Emitters w/ 1.74 Internal Check Valve 2.0 GPH Barb Inlet 160 in Red | 0.01 | 25 | \$0.63 |

Hudro Flow®/Netafim Pressure Compensating Standard Spray Stakes



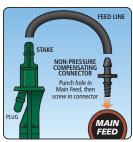
Netafim Pressure Compensating Spray Stakes ensure every pot in the entire system receives exactly the same amount of water. The spray pattern angles downward just enough to keep the spray on the soil. Some growers place the spray stake near the edge of the pot, making the singlesided spray stake the best selection. Other growers prefer our unique 'bow-tie' double-spray pattern.

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|----------|---|---------|---------|
| 747544 | $\label{thm:local_problem} \mbox{Hydro Flow / Netafim Pressure Compensating Standard Spray Stake Plum 3.2 GPH}$ | _ | \$0.47 |
| 747546 | Hydro Flow / Netafim Pressure Compensating Standard Spray Stake Single Pattern Grey 6.6 GPH | 25 | \$0.47 |
| 747548 | Hydro Flow / Netafim Pressure Compensating Standard Spray Stake Double Pattern Grey 6.6 GPH | 25 | \$0.47 |

Need to move stakes during an irrigation cycle? Place feeder line on stake's built-in plug to temporarily block water



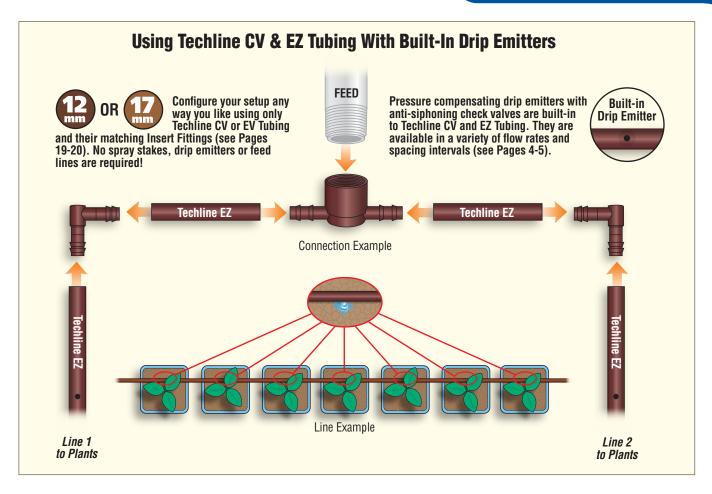


Hydro Flow®/Netafim Elbow



The Netafim 5 mm Elbow is used with the Netafim PC Spray Stakes. This elbow easily attaches to the top of the PC Spray Stakes to connect the Netafim Super Flex Tubing #747561. The Netafim 5 mm Elbow can be used with the following parts: #747544, 747546 and 747548.

| Item No. | Description | Bag Oty | MSRP Ea |
|----------|---------------------------------|---------|---------|
| 747556 | Hydro Flow / Netafim Elbow 5 mm | 50 | \$0.33 |



Hydro Flow®/Netafim Non-Pressure Compensating Spray Stakes



Netafim Spray Stake's simple one-piece construction provides reliable long life performance. They are highly resistant to sunlight, fertilizers and chemicals. Installation is very simple and the Netafim micro tubing fits securely to the top of the spray stake. These stakes are simple and easy to clean. Each spray stake has a built-in spray direction indicator on one side of the stake.

| Item No. | Description | Bag Qty | MSRP Ea |
|----------|--|---------|---------|
| 747550 | Hydro Flow / Netafim Non-Pressure Compensating Spray Stakes Yellow 3.0 GPH | 25 | \$0.42 |
| 747552 | Hydro Flow / Netafim Non-Pressure Compensating Spray Stakes Green 5.0 GPH | 25 | \$0.42 |
| 747554 | Hydro Flow / Netafim Non-Pressure Compensating Spray Stakes Black 7.0 GPH | _ | \$0.42 |

Hudro Flow®/Netafim Angle Barbed Stake



The Angle Barbed Stake has a unique flow channel down the length of the stake directing the water into the container. It also has a pointed end for easy container insertion. For use with Super Flex UV White™ PE Tubing.

| Item No. | Description | MSRP |
|----------|---|--------|
| 747558 | Hydro Flow / Netafim Angle Barbed Stake | \$0.40 |

Hydro Flow® Octa-Bubbler® Repair Kit



Octa-Bubbler® Repair Kit provides the necessary pieces to service your Octa-Bubbler®.

| ltem No. | Description | Bag Qty | MSRP |
|----------|---|---------|--------|
| 708186 | Hydro Flow Irrigation Octa-Bubbler Repair Kit | 1 | \$5.95 |

Hudro Flow® Octa-Bubbler®



Octa-Bubbler® is a pressure compensating device with a 1/2 inch FPT inlet and 8 swivel port 3/16 inch outlets. Constructed using ABS plastic. Built in back flow prevention engineered for added protection. Octa-Bubblers deliver water to multiple locations. Optional port plugs are available for unused ports. Each Octa-Bubbler® has a 150 mesh filter screen for clog resistance. Interchangeable color coded flow control gives

you the ability to change your GPH without changing the bubbler. Available flow rates are 2 GPH, 6 GPH and 10 GPH, 20 GPH using a flow control device. Pressure compensation range is 20-60 psi.

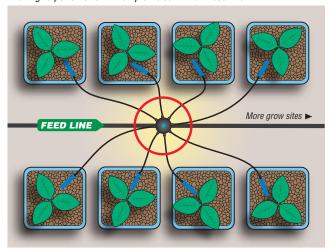
| Item No. | Description | Bag Qty | MSRP |
|----------|---|-------------|---------|
| 708182 | Hydro Flow Octa-Bubbler 2 GPH Per Outlet - Blue Low Flow Bubbler | 10 | \$16.99 |
| 708184 | Hydro Flow Octa-Bubbler 6 GPH Per Outlet - Black Medium Flow Bubbler | 10 | \$16.99 |
| 708185 | Hydro Flow Octa-Bubbler 10 GPH Per Outlet - Red High Flow Bubbler | W 10 | \$16.99 |

Octa-Bubbler® flow control device allows you to change the gallons per hour on your Octa-Bubbler® without replacing it. The flow control devices are color coded. Choose the red flow control device for 10 GPH, the green for 20 GPH and the black for 6 GPH.

| ltem No. | Description | Bag Qty | MSRP Ea |
|----------|---|-------------|---------|
| 708193 | Hydro Flow Irrigation Octa-Bubbler 6 GPH Flow Control Device - Black | EW 8 | \$0.14 |
| 708188 | Hydro Flow Irrigation Octa-Bubbler 10 GPH Flow Control Device - Red | 8 | \$0.14 |
| 708192 | Hydro Flow Irrigation Octa-Bubbler 20 GPH Flow Control Device - Green | 8 | \$0.14 |



One Octa-Bubbler can feed oxygenated solution to 8 grow sites without having to punch or drill multiple holes in main feed line.



FloraFlex™

FloraFlex™ Single-Use 6 in FloraCap™



Place the revolutionary Single-Use FloraCap™ on your 6 in Rockwool cubes and maximize your space in the vegetative cycle. It's vacuum form design blocks light while allowing air, water and nutrients to your plants. The FloraCap™ was designed with the vegetative state in mind but has proven a worthy tool for the avid top feeder throughout the flowering stage as well. Easy to automate with the 2 built

in 1/4 in holes for receiving hose. Made from BPA and lead-free plastic, 100% recyclable.

| Item No. | Description | MSRP |
|----------|------------------------------------|--------|
| 760454 | FloraFlex Single-Use 6 in FloraCap | \$1.69 |

FloraFlex™ FloraCap™



NEW The FloraFlex™ FloraCap™ 4, 6 or 8 inch helps eliminates algae, stops powdery mildew and does away with pesticides. Place the revolutionary, FloraCaps™ on your rockwool cubes, and maximize your space in the vegetative cycle. Each cap features 34 flower designed louvers for 6 & 8 in and 17 flower designed louvers for the 4 in, to block light, while allowing air, water and nutrients to your

plant. Feed your plants less, allow the root zones to dry at more consistent rates with the FloraCap™ that strategically covers the top of the media, while allowing in the necessary oxygen they need to thrive. Made from BPA and lead-free plastic. Dishwasher safe, stackable and reusable.

| Item No. | Description | MSRP |
|----------|-------------------------|--------|
| 714877 | FloraFlex 4 in FloraCap | \$4.49 |
| 714878 | FloraFlex 6 in FloraCap | \$5.99 |
| 714879 | FloraFlex 8 in FloraCap | \$7.49 |

FloraFlex™ FloraClip™



NEW The FloraClip's intended use is to automate your FloraFlex™ FloraCap™. Using 1/4 in OD tubing, feed the tubing through the opening of the FloraClip, finally, clip it on your preferred location on the FloraCap™. It is recommended to use two FloraClip's per one FloraCap™. Made with BPA and lead-free plastic. Package contains 6 clips per bag. FloraCap™ #714878 sold separately.

| Item No. | Description | Bag Oty | MSRP |
|----------|--------------------------------|---------|--------|
| 714876 | FloraFlex FloraClip (1= 6/Bag) | 6 | \$2.99 |

FloraFlex™ Light Shield



NEW For your ebb & flow system, this Light Shield is made to cover for your six-inch rockwool cubes. Eliminates algae and pesticides by covering the media. Reusable, and made from BPA and lead-free plastic.

| Item No. | Description | Bag Qtų | MSRP |
|----------|----------------------------------|---------|---------|
| 760405 | FloraFlex Light Shield (1=6/Bag) | 6 | \$10.99 |

FloraFlex™ Stacker



Allows a Rockwool user to seamlessly stack a 4 inch cube on top of a 6 inch cube or a 6 inch cube on top of a 8 inch cube, blocking light and eliminating algae, all while allowing in the necessary air a plant needs to thrive.

| Item No. | Description | MSRP |
|----------|--|--------|
| 760458 | FloraFlex 4 in – 6 in Stacker (216/Cs) | \$1.19 |
| 760460 | FloraFlex 6 in – 8 in Stacker (216/Cs) | \$1.69 |

FloraFlex™ Round Flood & Drip Shield with Quicker Drippers



Place the 9-12 inch Round Flood & Drip Shield on top of your plant, and you will instantly have control over your feeding plan. This product is the perfect base tool for a top feeder or someone who enjoys the benefits of a drip system and likes the results of a top feed. Eliminates algae and pesticides by covering the media. Built-in overflow where excess water and nutrients are delivered straight to the root ball.

BPA and lead-free rubber.

| Item No. | Description | MSRP |
|----------|---|---------|
| 760400 | FloraFlex Round Flood & DripShield - Quick Drip | \$20.99 |

FloraFlex™ Round Flood & Drip Shield with Gravity Drippers



Place your Flood & Drip Shield on the top of almost any three to five-gallon pot with a diameter of 9-12 inch, and use it along with a variety of interchangeable products such as Gravity Drippers, as well as the Quicker Drippers and Eliminators. Eliminates algae and pesticides by covering the media. Built-in overflow where excess water and nutrients are delivered straight to the root ball. BPA and lead-free rubber.

| Item N | o. Description | MSRP |
|--------|--|---------|
| 76040 | FloraFlex Round Flood & DripShield - 2 mm Gravity Drippers | \$22.99 |

FloraFlex™ Square Flood & Drip Shield with Quicker Drippers



NEW Place the 6 inch Square Flood & Drip Shield on the top of a Rockwool cube. Used in both the vegetative and flowering stages, however we recommend using this unit primarily in the flower stage, and then using the FloraCap™ throughout the vegetative phase. Eliminates algae and pesticides by covering the media. Built-in overflow where excess water and nutrients are delivered straight to the root ball.

BPA and lead-free rubber.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 760402 | FloraFlex Square Flood & DripShield - Quick Drip | \$20.99 |

FloraFlex™ Square Flood & Drip Shield with Gravity Drippers



NEW Place your Flood & Drip Shield on the top of a six-inch Rockwool cube, and use it along with a variety of interchangeable products such as the Gravity Drippers, as well as the Quicker Drippers and Eliminators. Can be used in both the vegetative and flowering stages, however we recommend using this unit primarily in the flower stage, and then using the FloraCap™ throughout the vegetative phase. BPA and lead-

free rubber.

| Item No. | Description | MSRP |
|----------|---|---------|
| 760403 | FloraFlex Square Flood & DripShield - 2 mm Gravity Drippers | \$22.99 |

FloraFlex™ Drip Shield



NEW Place your Drip Shield on the top of a 6 inch Rockwool cube and enjoy the countless combinations as you mix and match any of the following products utilizing the Drip Shield's two inserts: Short Plunge Drippers, Long Plunge Drippers, Short Rocket Drippers and Eliminators. Eliminates algae and pesticides by covering the media. BPA and lead-free rubber.

| Item No. | Description | Bag Qty | MSRP |
|----------|--------------------------------|---------|---------|
| 760404 | FloraFlex DripShield (1=6/Bag) | 6 | \$14.99 |

FloraFlex™ Piercing 1/4 in Louver Insert



NEW Instantly transform your Round Flood & Drip Shield from a top-feeding system into a top-feeding drip system by connecting your 1/4 inch hose onto the Barbed Insert that fits in any of the 18 louver air vents, 1/4 inch barbed nozzle. Reusable and made from BPA and leadfree plastic.

| I | tem No. | Description | Bag Oty | MSRP |
|---|---------|---|---------|--------|
| - | 760406 | FloraFlex 1/4 in Piercing Louver Insert (1=6/Bag) | 6 | \$2.99 |

FloraFlex™ 60° 1/4 in Long Plunge Drippers



VEW Use the 60° 1/4 inch Long Plunge Drippers with Drip Shields or utilize them as stand-alone drippers. Deliver water and nutrients straight to the root zone of your plants with the subsurface design, which allows the drops to fall 3/4 inch below the surface and dispense out of the three slots at its bottom. 1/4 in barbed nozzle. Self-Cleaning, pressure compensating torturous path. Reusable and

made from BPA and lead-free plastic. 1 - 4 GPH/10 - 50 PSI.

| Item No. | Description | Bag Qty | MSRP |
|----------|--|---------|--------|
| 760407 | FloraFlex 60 1/4 in 4 GPH Long Plunge Drippers (1=6/Bag) | 6 | \$6.99 |
| 760408 | FloraFlex 60 1/4 in 2 GPH Long Plunge Drippers (1=6/Bag) | 6 | \$6.99 |
| 760423 | FloraFlex 60 1/4 in 1 GPH Long Plunge Drippers (1=6/Bag) | 6 | \$6.99 |

FloraFlex™ 90° 1/4 in Long Plunge Drippers



NEW Use the 90° 1/4 inch Long Plunge Drippers with Drip Shields or utilize them as stand-alone drippers. Deliver water and nutrients straight to the root zone of your plants with the subsurface design, which allows the drops to fall 3/4 inch below the surface and dispense out of the three slots at its bottom. 1/4 in barbed nozzle. Self-Cleaning, pressure compensating torturous path. Reusable and

made from BPA and lead-free plastic. 1 - 4 GPH/10 - 50 PSI.

| ltem No. | Description | Bag Qty | MSRP |
|----------|--|---------|--------|
| 760409 | FloraFlex 90 1/4 in 4 GPH Long Plunge Drippers (1=6/Bag) | 6 | \$6.99 |
| 760410 | FloraFlex 90 1/4 in 2 GPH Long Plunge Drippers (1=6/Bag) | 6 | \$6.99 |
| 760424 | FloraFlex 90 1/4 in 1 GPH Long Plunge Drippers (1=6/Bag) | 6 | \$6.99 |
| | | - | , |

FloraFlex™ T 1/4 in Long Plunge Drippers



NEW Use the "T" 1/4 inch Long Plunge Drippers with Drip Shields or utilize them as stand-alone drippers. Deliver water and nutrients straight to the root zone of your plants with the subsurface design, which allows the drops to fall 3/4 inch below the surface and dispense out of the three slots at its bottom. 1/4 in barbed nozzle. Self-Cleaning, pressure compensating torturous path. Reusable and

made from BPA and lead-free plastic. 1 - 4 GPH/10 - 50 PSI.

| Item No. | Description | Bag Qty | MSRP |
|----------|---|---------|--------|
| 760411 | FloraFlex T 1/4 in 4 GPH Long Plunge Drippers (1=6/Bag) | 6 | \$6.99 |
| 760412 | FloraFlex T 1/4 in 2 GPH Long Plunge Drippers (1=6/Bag) | 6 | \$6.99 |
| 760425 | FloraFlex T 1/4 in 1 GPH Long Plunge Drippers (1=6/Bag) | 6 | \$6.99 |

FloraFlex™ Ouicker Dripper



NEW Each Quicker Dripper interchangeable and was designed with three 2 mm through-holes to deliver water and nutrients to your plants at a uniformed rate. Reusable and made from BPA and lead-free plastic.

| Item No. | Description | Bag Qty | MSRP |
|----------|------------------------------------|---------|--------|
| 760413 | FloraFlex QuickerDripper (1=6/Bag) | 6 | \$2.99 |

FloraFlex™ Eliminator



Give your plant an even slower feed by plugging any desired holes with the interchangeable Eliminators in the Flood & Drip Shield as well as the Drip Shield. Mix and match until you find what works for you. Reusable and made from BPA and lead-free plastic.

| Item No. | Description | Bag Qty | MSRP |
|----------|--------------------------------|---------|--------|
| 760414 | FloraFlex Eliminator (1=6/Bag) | 6 | \$2.99 |

FloraFlex™ 3/4 in Gravity Drippers



NEW This interchangeable dripper is designed with a self-cleansing, tortuous path, which slows the water as it is delivered at a uniformed rate from the reservoir of a Flood & Drip Shield. Since there is no pressure applied other than gravity, these drippers have been tagged The World's Slowest Drippers. Reusable

and made from BPA and lead-free plastic.

| ltem No. | Description | Bag Qty | MSRP |
|----------|--|---------|--------|
| 760415 | FloraFlex 3/4 in 2 mm Gravity Drippers (1=6/Bag) | 6 | \$5.99 |
| 760416 | FloraFlex 3/4 in 1 mm Gravity Drippers (1=6/Bag) | 6 | \$5.99 |

FloraFlex™ 60° 1/4 in Short Plunge Drippers



NFW Use the 60° 3/4 in Short Plunge Drippers with the Drip Shield. Deliver water and nutrients straight to the root zone of your plants with the subsurface design, which allows the drops to fall 3/4 in below the surface and dispense out of the three slots at its bottom. 1/4 inch barbed nozzle. Self-Cleaning, pressure

compensating torturous path. Reusable and made from BPA and lead-free plastic. 2 - 4 GPH/10 - 50 PSI.

| ltem No. | Description | Bag Oty | MSRP |
|----------|---|---------|--------|
| 760417 | FloraFlex 60 1/4 in 4 GPH Short Plunge Drippers (1=6/Bag) | 6 | \$5.99 |
| 760418 | FloraFlex 60 1/4 in 2 GPH Short Plunge Drippers (1=6/Bag) | 6 | \$5.99 |
| 760427 | FloraFlex 60 1/4 in 1 GPH Short Plunge Drippers (1=6/Bag) | 6 | \$5.99 |

FloraFlex™ 90° 1/4 in Short Plunge Drippers



NEW Use the 90° 3/4 in Short Plunge Drippers with the Drip Shield. Deliver water and nutrients straight to the root zone of your plants with the subsurface design, which allows the drops to fall 3/4 in below the surface and dispense out of the three slots at its bottom. 1/4 inch barbed nozzle. Self-Cleaning, pressure

compensating torturous path. Reusable and made from BPA and lead-free plastic. 2 - 4 GPH/10 - 50 PSI.

| Item No. | Description | Bag Qty | MSRP |
|----------|---|---------|--------|
| 760419 | FloraFlex 90 1/4 in 4 GPH Short Plunge Drippers (1=6/Bag) | 6 | \$5.99 |
| 760420 | FloraFlex 90 1/4 in 2 GPH Short Plunge Drippers (1=6/Bag) | 6 | \$5.99 |
| 760428 | FloraFlex 90 1/4 in 1 GPH Short Plunge Drippers (1=6/Bag) | 6 | \$5.99 |

FloraFlex™ T 1/4 in Short Plunge Drippers



NEW Use the 1/4 in T-Short Plunge Drippers with the Drip Shield. Connect multiple plants on one line or be creative by utilizing the double barbed feature of the T. Deliver water and nutrients straight to the root zone of your plants with the subsurface design, which allows the drops to fall 3/4 in below the surface and dispense out of the three slots at its

bottom. 1/4 in barbed nozzle. Reusable and made from BPA and lead-free plastic. 2 - 4 GPH/10 - 50 PSI.

| Item No. | Description | Bag Qty | MSRP |
|----------|--|---------|--------|
| 760421 | FloraFlex T 1/4 in 4 GPH Short Plunge Drippers (1=6/Bag) | 6 | \$5.99 |
| 760422 | FloraFlex T 1/4 in 2 GPH Short Plunge Drippers (1=6/Bag) | 6 | \$5.99 |
| 760429 | FloraFlex T 1/4 in 1 GPH Short Plunge Drippers (1=6/Bag) | 6 | \$5.99 |

FloraFlex™ 60° 1/4 in Short Rocket Drippers



NEW The 3 in 60° Short Rocket Drippers have rocket wings to add to the stability inside of the media. As stand-alone drippers, they can be used inside, outside and with the Drip Shields. Deliver water and nutrients straight to the root zone of your plants with the subsurface design, which allows the drops to fall 3/4 in below the surface and dispense out of the three slots at its bottom. 1/4 inch barbed nozzle. Self-Cleaning, pressure

compensating torturous path. Reusable and made from BPA and lead-free plastic. 1 - 4 GPH/10 - 50 PSI.

| Item No. | Description | Bag Qty | MSRP |
|----------|---|---------|--------|
| 760430 | FloraFlex 60 1/4 in 4 GPH Short Rocket Drippers (1=6/Bag) | 6 | \$7.99 |
| 760431 | FloraFlex 60 1/4 in 2 GPH Short Rocket Drippers (1=6/Bag) | 6 | \$7.99 |
| 760432 | FloraFlex 60 1/4 in 1 GPH Short Rocket Drippers (1=6/Bag) | 6 | \$7.99 |

NEW The 3 in 90° Short Rocket Drippers have rocket wings to add to the stability inside of the media. As stand-alone drippers, they can be used inside, outside and with the Drip Shields. Deliver water and nutrients straight to the root zone of your plants with the subsurface design, which allows the drops to fall 3/4 in below the surface and dispense out of the three slots at its bottom. 1/4 inch barbed nozzle. Reusable and

made from BPA and lead-free plastic. 1 - 4 GPH/10 - 50 PSI.

| Item No. | Item No. Description | | MSRP |
|----------|---|---|--------|
| 760433 | FloraFlex 90 1/4 in 4 GPH Short Rocket Drippers (1=6/Bag) | 6 | \$7.99 |
| 760434 | FloraFlex 90 1/4 in 2 GPH Short Rocket Drippers (1=6/Bag) | 6 | \$7.99 |
| 760435 | FloraFlex 90 1/4 in 1 GPH Short Rocket Drippers (1=6/Bag) | 6 | \$7.99 |

FloraFlex™ T 1/4 in Short Rocket Drippers



The 3 in "T" Short Rocket Drippers have rocket wings to add to the stability inside of the media. As stand-alone drippers, they can be used inside, outside and with the Drip Shields. Deliver water and nutrients straight to the root zone of your plants with the subsurface design, which allows the drops to fall 3/4 in below the surface and dispense out of the three slots at its bottom. 1/4 inch barbed nozzle. Reusable and

made from BPA and lead-free plastic. 1 - 4 GPH/10 - 50 PSI.

| Item No. | Item No. Description | | MSRP |
|----------|--|---|--------|
| 760436 | FloraFlex T 1/4 in 4 GPH Short Rocket Drippers (1=6/Bag) | 6 | \$7.99 |
| 760437 | FloraFlex T 1/4 in 2 GPH Short Rocket Drippers (1=6/Bag) | 6 | \$7.99 |
| 760438 | FloraFlex T 1/4 in 1 GPH Short Rocket Drippers (1=6/Bag) | 6 | \$7.99 |

FloraFlex[™] Piercinq 1/4 in Short Rocket Drippers

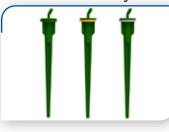


The Piercing 3 in Short Rocket Drippers have rocket wings to add to the stability inside of the media. As stand-alone drippers, they can be used inside, outside and with the Drip Shields. The piercing feature allows you to connect the drippers directly into a larger hose, eliminating the need for a 1/4 inch hose. Deliver water and nutrients straight to the root zone of your plants with the subsurface design, which

allows the drops to fall 3/4 in below the surface and dispense out of the three slots at its bottom. Reusable and made from BPA and lead-free plastic. 1 - 4 GPH/10 - 50 PSI.

| Item No. | Description | Bag Qty | MSRP |
|----------|---|---------|--------|
| 760439 | FloraFlex Piercing 1/4 in 4 GPH Short Rocket Drippers (1=6/Bag) | 6 | \$7.99 |
| 760440 | FloraFlex Piercing 1/4 in 2 GPH Short Rocket Drippers (1=6/Bag) | 6 | \$7.99 |
| 760441 | FloraFlex Piercing 1/4 in 1 GPH Short Rocket Drippers (1=6/Bag) | 6 | \$7.99 |

FloraFlex™ 60° 1/4 in Long Rocket Drippers

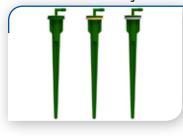


NEW The 6 in Long 60° Rocket Drippers have rocket wings to add to the stability inside of the media. These drippers are great for both indoor and outdoor use. Deliver water and nutrients straight to the root zone of your plants with the subsurface design, which allows the drops to fall 1-1/4 in below the surface and dispense out of the three slots at its bottom. 1/4 in barbed nozzle. Reusable and made from BPA

and lead-free plastic. 1 - 4 GPH/10 - 50 PSI.

| Item No. | Description | Bag Qty | MSRP |
|----------|--|---------|--------|
| 760442 | FloraFlex 60 1/4 in 4 GPH Long Rocket Drippers (1=6/Bag) | 6 | \$8.99 |
| 760443 | FloraFlex 60 1/4 in 2 GPH Long Rocket Drippers (1=6/Bag) | 6 | \$8.99 |
| 760444 | FloraFlex 60 1/4 in 1 GPH Long Rocket Drippers (1=6/Bag) | 6 | \$8.99 |

FloraFlex™ 90° 1/4 in Long Rocket Drippers



NEW The 6 in Long 90° Rocket Drippers have rocket wings to add to the stability inside of the media. These drippers are great for both indoor and outdoor use. Deliver water and nutrients straight to the root zone of your plants with the subsurface design, which allows the drops to fall 1-1/4 in below the surface and dispense out of the three slots at its bottom. 1/4 in barbed nozzle. Reusable and made from BPA

and lead-free plastic. 1 - 4 GPH/10 - 50 PSI.

| Item No. | Description | Bag Qty | MSRP |
|----------|---|---------|--------|
| 760445 | FloraFlex 90 1/4 in 4 GPH Long Rocket Drippers (1=6/Bag) | 6 | \$8.99 |
| 760446 | FloraFlex 90 1/4 in 2 GPH Short Rocket Drippers (1=6/Bag) | 6 | \$8.99 |
| 760447 | FloraFlex 90 1/4 in 1 GPH Long Rocket Drippers (1=6/Bag) | 6 | \$8.99 |

FloraFlex™ T 1/4 in Long Rocket Drippers



The 6 in Long "T" Rocket Drippers have rocket wings to add to the stability inside of the media. These drippers are great for both indoor and outdoor use. Deliver water and nutrients straight to the root zone of your plants with the subsurface design, which allows the drops to fall 1-1/4 in below the surface and dispense out of the three slots at its bottom. 1/4 in barbed nozzle. Reusable and made from BPA and lead-

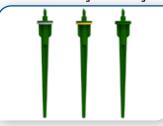
free plastic. 1 - 4 GPH/10 - 50 PSI.

| Item No. | Description | Bag Qty | MSRP |
|----------|---|---------|--------|
| 760448 | FloraFlex T 1/4 in 4 GPH Long Rocket Drippers (1=6/Bag) | 6 | \$8.99 |
| 760449 | FloraFlex T 1/4 in 2 GPH Long Rocket Drippers (1=6/Bag) | 6 | \$8.99 |
| 760450 | FloraFlex T 1/4 in 1 GPH Long Rocket Drippers (1=6/Bag) | 6 | \$8.99 |

Millimeter Equivalents for Hydro Flow® Fittings

| 1/8" = <i>3.18 mm</i> | 1/4" = <i>6.35 mm</i> | 1/2" = <i>12.7 mm</i> | 1" = <i>25.40 mm</i> | 2" = <i>50.80 mm</i> | 4" = 101.60 mm |
|------------------------|-----------------------|-----------------------|--------------------------------------|----------------------|----------------|
| 3/16" = <i>4.76 mm</i> | 3/8" = <i>9.53 mm</i> | 3/4" = <i>19.0 mm</i> | 1 ¹ /2" = <i>38.10 mm</i> | 3" = <i>76.20 mm</i> | |

FloraFlex[™] Piercing 1/4 in Long Rocket Drippers



The Piercing 6 in Long Rocket Drippers have rocket wings to add to the stability inside of the media. Great for both indoor and outdoor use. The piercing feature allows you to connect the drippers directly into a larger hose, eliminating the need for a 1/4 in hose. Deliver water and nutrients straight to the root zone of your plants with the subsurface design, which allows the drops to fall 1-1/4 in below the

surface and dispense out of the three slots at its bottom. Reusable and made from BPA and lead-free plastic. 1 - 4 GPH/10 - 50 PSI.

| Item No. | Description | Bag Oty | MSRP |
|----------|--|---------|--------|
| 760451 | FloraFlex Piercing 1/4 in 4 GPH Long Rocket Drippers (1=6/Bag) | 6 | \$8.99 |
| 760452 | FloraFlex Piercing 1/4 in 2 GPH Long Rocket Drippers (1=6/Bag) | 6 | \$8.99 |
| 760453 | FloraFlex Piercing 1/4 in 1 GPH Long Rocket Drippers (1=6/Bag) | 6 | \$8.99 |

FloraFlex™ 2 in Dart Drippers



NEW The 2 in Dart Drippers are a first of a kind subsurface non-pressure compensating dripper. Deliver water and nutrients straight to the root zone of your plants with the subsurface design, which allows your water and nutrients to dispense wherever you desire below or within the media. Eliminates algae and use of pesticides by keeping the top of the media dry. 1/4 in barbed nozzle. Made from BPA and lead-free

plastic.

| Item No. | Description | MSRP |
|----------|--|---------|
| 760455 | FloraFlex 2 in Dart Drippers (1=100/Bag) | \$39.99 |

FloraFlex™ Tubing 1/4 in OD



The FloraFlex™ 3/16 inch ID – 1/4 inch OD tubing comes in green to color coordinate with the FloraFlex™ FloraCap's. FloraFlex's premium vinyl tubing is made from 100% food grade material. Comes 100 ft per roll. Designed to be compatible wit the FloraFlex™ FloraClip™.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 760456 | FloraFlex 3/16 in ID - 1/4 in OD Tubing 100 ft Roll | \$18.99 |

Hose Punch



Tough enough to punch a hole in thick, flexible tubing. Makes a 1/8 in hole specifically for drip lines.

| Item No. | Description | MSRP |
|----------|-------------------|--------|
| 708180 | Hose Punch 1/8 in | \$1.50 |

Aeroponic Clone Spinner 360 Degree



A rotating 360 Degree sprayer that is ideal for rooting cuttings aeroponically. The spinner comes complete with a male thread for a secure, no leak fit. (Used in Clone Machines).

| Item No. | Description | Bag Qty | MSRP |
|----------|--|---------|--------|
| 708190 | Irrigation Aeroponic Clone Spinner 360 | 1 | \$1.99 |

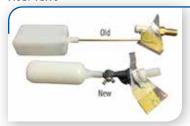
Botanicare® Ebb & Flow Fittings



Interior threads which accept 3/4 in standard pipe thread. Use as ebb and flow fittings and bulkhead fittings. Increased versatility: thread PVC pipe fittings into bulkhead fittings - ideal for use in aeroponic and drip applications.

| Item No. | Description | Bag Qty | MSRP |
|----------|---|---------|--------|
| 708551 | Botanicare Ebb & Flow Barbed Fitting 1/2 in | 25 | \$1.90 |
| 708552 | Botanicare Ebb & Flow Barbed Fitting 3/4 in | 25 | \$2.00 |
| 708558 | Botanicare Ebb & Flow 1 in Barbed Fitting | 25 | \$2.10 |
| 708553 | Botanicare Ebb & Flow Extension Fitting | 25 | \$0.70 |
| 708554 | Botanicare Ebb & Flow Screen Fitting | 25 | \$0.69 |
| 708556 | Botanicare Ebb & Flow Fitting Kit w/ 2 Extensions | _ | \$6.75 |

Float Valve



An essential part for do-it-yourselfers! This float valve assembly controls the water/ nutrient solution level in your primary reservoir (controller). Comes with 1/2 in brass barbed fitting.

| Item No. | Description | MSRP |
|----------|-------------------------------|---------|
| 708170 | Float Valve w/ Barbed Fitting | \$27.95 |

Raindrip® 1/2 GPH Drippers



Raindrip's turbulent flow PC (pressure compensating) drippers maintain their rated flow rate for 10-60 psi inlet pressure. These drippers can be used at the end of 1/4 in tubing feeders or can be inserted directly into 1/2 in Raindrip® hose.

| ltem No. | Description | MSRP Ea |
|----------|---|---------|
| 708625 | Raindrip 1/2 GPH Dripper Blister Card 10/Pack | \$0.80 |
| 708626 | Raindrip 1/2 GPH Dripper Bag | \$0.52 |

Raindrip® 1 GPH Drippers



Raindrip's turbulent flow PC (pressure compensating) drippers maintain their rated flow rate for 10-60 psi inlet pressure. These drippers can be used at the end of 1/4 in tubing feeders or can be inserted directly into 1/2 in Raindrip® hose.

| Item No. | Description | MSRP Ea |
|----------|---|---------|
| 708630 | Raindrip 1 GPH Dripper Blister Card 10/Pack | \$0.80 |
| 708631 | Raindrip 1 GPH Dripper Bag | \$0.52 |

Raindrip® 2 GPH Drippers



Raindrip's turbulent flow PC compensating) drippers maintain their rated flow rate for 10-60 psi inlet pressure. These drippers can be used at the end of 1/4 in tubing feeders or can be inserted directly into 1/2 in Raindrip® hose.

| ltem No. | Description | MSRP Ea |
|----------|---|---------|
| 708635 | Raindrip 2 GPH Dripper Blister Card 10/Pack | \$0.80 |
| 708636 | Raindrip 2 GPH Dripper Bag | \$0.52 |

Raindrip® Hole Punches



Both the hole punch and professional hole punch are designed for comfortable use. They punch holes in 1/2 in, 5/8 in or 0.710 in hose to insert PC drippers or 1/4 in fittings. The black hole punch includes 10 hole plugs.

| Item No. | Description | MSRP |
|----------|----------------------------------|---------|
| 708670 | Raindrip Hole Punch Black | \$3.75 |
| 708675 | Raindrip Professional Hole Punch | \$11.42 |

Raindrip® Stakes



4 in support stakes are plastic stakes that hold 1/4 in tubing in place next to plants. 6 in support stakes are heavy duty plastic stakes that hold 1/4 in lines in place.

| Item No. | Description | MSRP Ea |
|----------|---|---------|
| 708640 | Raindrip 4 in Support Stakes Blister Card 10/Pack | \$0.29 |
| 708645 | Raindrip 6 in Support Stakes Blister Card 10/Pack | \$0.39 |

Raindrip® Professional Tubing Cutter



The professional tubing cutter has a hardened stainless steel blade that is designed to cut all flexible plastic hose/tubing up to 1.5 in outside diameter.

| Item No. | Description | MSRP |
|----------|-------------------------------------|---------|
| 708665 | Raindrip Professional Tubing Cutter | \$11.95 |

Hydro-logic® Tubing



Replacement tubing for Hyrdro-logic products. Also can be used for a variety of other irrigation and water purification applications.

| Item No. | Description | MSRP |
|----------|---|---------|
| 728782 | Hydro-Logic Poly Tubing Black 1/4 in 50 ft Roll 10/Pack | \$11.95 |
| 728784 | Hydro-Logic Poly Tubing Blue 1/4 in 50 ft Roll 10/Pack | \$11.95 |
| 728786 | Hydro-Logic Poly Tubing Black 3/8 in 50 ft Roll 10/Pack | \$16.95 |
| 728788 | Hydro-Logic Poly Tubing Blue 3/8 in 50 ft Roll 10/Pack | \$16.95 |

GH Grommets



1/2 in grommet used in the reservoir drain that is used with AeroFlo® 20/30. The 1 in grommet is used in the growing chamber laser sprayline on all AeroFlo® systems. The 1-1/4 in grommet is used for the growing chamber drain overflow tube grommet in all AeroFlo® systems.

| Item No | Description | MSRP |
|---------|---------------------|--------|
| | GH Grommet 1 in | \$1.90 |
| 708330 | GH Grommet 1-1/4 in | \$2.20 |
| 708320 | GH Grommet 1/2 in | \$0.68 |
| 708321 | GH Grommet 1/2 in | \$0.51 |

Botanicare® Dripper Stake with 1/8 in dripper line



Dripper stake with 1/8 in dripper line.

| Item No. | Description | MSRP |
|----------|---|--------|
| 708280 | Dripper Stakes with 1/8 in Dripper Line | \$0.75 |



Solid brass couplings. Collar reduces kinking at the faucet. Crush proof couplings. Coils easily in all weather conditions. 10 Year Warranty.

| Item N | o. Description | MSRP |
|--------|--------------------------------------|---------|
| 74081 | O Bond Medium Duty Hose 5/8 in 50 ft | \$23.49 |

Rainmaker® Revolution® Coiled Garden Hose



The Rainmaker® Revolution® Coiled Garden Hose 3/8 in x 25 ft or 50 ft are an ultra lightweight hose with excellent recoil memory. The Revolution® Coil feature allows you to fully extend the hose and retract it back to it's original compact form. It will not kink or tangle making this hose easy to use and store. Hose construction is resistant to UV rays, abrasions, overstretching kink damage.

Equipped with anti-corrosive max flow fittings. Made in Canada.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 708840 | Rainmaker Revolution Coiled Garden Hose 3/8 in x 25 ft | \$21.95 |
| 708842 | Rainmaker Revolution Coiled Garden Hose 3/8 in x 50 ft | \$29.95 |

Go to www.sunlightsupply.com to the "Shop" tab and click on the New drop down to see the newest products within the last 90 days. These products update daily so check back often.

Claber® Koala Indoor Faucet Connector



Easily attaches to an indoor straight neck faucet. Does not fit on curved neck faucet or wider than 1-1/4 inch. Rubber seal clamps on faucet preventing leaking or spraying. Lower attachment is adjustable to faucet length. Convenient quick-click coupler for fast and easy hose removal. 2 Year Warranty.

| tem No. | Description | MSRP |
|---------|--------------------------------------|---------|
| 708745 | Claber Koala Indoor Faucet Connector | \$10.49 |

Claber® Aquano Video 2 Timer



Programmable in advance to release water up to 2 times a day, for duration ranging from 1 min to 23 hrs and 59 min. Weekly programming; water cycles run on all days of week. 15 min preset manual override allows for watering between cycles or programs interruption. Lowbattery indicator; saves settings for 10 min while 9V battery (not included) is replaced. 2 Year

| Item No. | Description | MSRP |
|----------|-----------------------------------|---------|
| 708785 | Claber Aquano Video 2 Water Timer | \$71.95 |

Claber® Aquadue Duplo Water Timer



2 independent outlets programmable in advance; watering cycles run on all days of the week. Each outlet releases water up to 3 times a day, for durations ranging from 1 min to 23 hrs and 59 min. 15 min preset manual override allows for watering between cycles or programs interruption. Low-battery indicator; saves settings for 10 min while 9V battery (not included) is replaced. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 708740 | Claber Aquade Duplo Water Timer | \$139.95 |



EcoPlus® Supreme Air Pumps



The EcoPlus® Supreme Air Pumps are great for providing oxygen to hydroponic systems. In hydroponic applications, the use of an air pump with an air stone will oxygenate the water and increase the uptake of nutrients by the plant. These air pumps are whisper quiet and built to be very durable. Low power oil-less motor. Use with EcoPlus® Check Valve #728400.

| Item No. | Description | PSI | Tube Size | MSRP |
|----------|--|-----|-----------|---------|
| 728290 | EcoPlus Supreme Air Pump 1 Outlet 140 L/H - 3 Watt 29 GPH | 1.7 | 3/16 in | \$12.00 |
| 728295 | EcoPlus Supreme Air Pump 2 Outlet 320 L/H - 4 Watt 71 GPH | 1.7 | 3/16 in | \$19.50 |
| 728297 | EcoPlus Supreme Air Pump 4 Outlet 640 L/H - 8 Watt 143 GPH | 1.7 | 3/16 in | \$29.90 |

HELPFUL HINT: Air pumps should always be placed above the water level. This prevents water from flowing back into the air pump.

EcoPlus® Commercial Air Pumps



Widely used to provide oxygen in aquariums, fish farms and hydroponic systems. Includes chrome air manifold, ranging from six to twelve outlets. Cylinders and pistons are made of premium materials, making the pump strong, durable. Convenient to operate without oil or much noise. All pumps now includes two different fittings. 728450 and 728455 comes with 1/4 in and 3/8 in fittings. 728457 and 728459 comes with 1/2 in and 3/8 in fittings.

| Item No. | Description | PSI | Tube Sizes | MSRP |
|----------|--|-----|------------------|----------|
| 728450 | EcoPlus Commercial Air 1 - 18 Watt Single Outlet 793 GPH | 2.9 | 1/4 in or 3/8 in | \$43.95 |
| 728455 | EcoPlus Commercial Air 3 - 35 Watt Single Outlet 1030 GPH | 3.8 | 1/4 in or 3/8 in | \$59.95 |
| 728457 | EcoPlus Commercial Air 5 - 80 Watt Single Outlet 1300 GPH | 5.2 | 3/8 in or 1/2 in | \$87.95 |
| 728459 | EcoPlus Commercial Air 7 - 200 Watt Single Outlet 3566 GPH | 7.0 | 1/2 in or 3/8 in | \$148.95 |

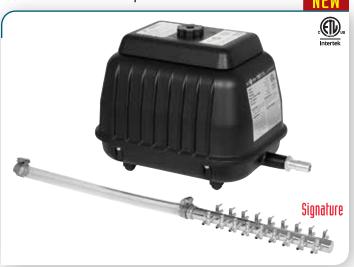
EcoPlus® Eco Air Pumps



Widely used in hydroponic systems. Convenient to operate without oil. Cylinders and pistons are made of premium materials, making the pump strong and durable. Will meet the requirements of pumps with air dividers from four to twenty-two outlets.

| ltem No. | Description | PSI | Tube Size | MSRP |
|----------|---|-----|-----------|---------|
| 728350 | EcoPlus Eco Air 8 Eight Outlet - 13 Watt 380 GPH | 2.3 | 3/16 in | \$59.95 |
| 728355 | EcoPlus Eco Air 4 Four Outlet - 6.5 Watt 253 GPH | 2.1 | 3/16 in | \$28.95 |
| 728360 | EcoPlus Eco Air 2 Two Outlet - 3 Watt 126 GPH | 2.4 | 3/16 in | \$14.95 |
| 728365 | EcoPlus Eco Air 1 Plus One Outlet - 2 Watt 44 GPH | 2.1 | 3/16 in | \$9.95 |

EcoPlus® Pro Linear Air Pumps



EcoPlus® Pro Linear Air Pumps are commonly used to provide oxygen in aquariums, fish farms, hydroponic systems and more. These air pumps are designed to minimize noise, heat and vibration in environments where aeration is needed. This product requires minimal maintenance and is oil-less; no need for lubrication. Each Pump comes with a metal barbed outflow fitting, metal air manifold and tubing with two hose clamps. Can be used with EcoPlus® Trumpet Style Air Manifold. Includes two metal fittings, tubing, two metal clamps and manifold.

| Item No. | Description | PSI | Watts | MSRP |
|----------|--|-----|-------|----------|
| 728372 | EcoPlus Pro 20 Linear Air Pump 400 GPH | 4.1 | 17 | \$116.95 |
| 728374 | EcoPlus Pro 40 Linear Air Pump 800 GPH | 4.4 | 35 | \$163.95 |
| 728376 | EcoPlus Pro 60 Linear Air Pump 1110 GPH | 5.4 | 50 | \$205.95 |
| 728378 | EcoPlus Pro 100 Linear Air Pump 2200 GPH | 6.1 | 100 | \$254.95 |

Air Force Pro® Linear Air Pumps



Commonly used to provide oxygen in aquariums, fish farms, hydroponic systems and more. Solid aluminum body for enhanced durability. Designed to minimize noise and vibration. Oil-less compressor allows for easy maintenance. No lubrication required. Use with EcoPlus® Trumpet Style Air Manifolds.

| Item No. | Description | PSI | MSRP |
|----------|---|-----|----------|
| 746500 | Air Force Pro 15 Linear Air Pump 301 GPH | 1.4 | \$129.95 |
| 746505 | Air Force Pro 40 Linear Air Pump 745 GPH | 1.8 | \$190.95 |
| 746510 | Air Force Pro 60 Linear Air Pump 1078 GPH | 2.1 | \$227.95 |
| 746515 | Air Force Pro 80 Linear Air Pump 1363 GPH | 2.1 | \$267.95 |

HELPFUL HINT: Air pumps should always be placed above the water level. This prevents water from flowing back into the air pump.

EcoPlus® Check Valve 3/16 in



EcoPlus® Check Valve is a must have for every air pump. This product helps prevent back siphoning of water which can damage pumps or even flood water into your rooms. This check valve works by allowing air to flow in one direction and blocking water from getting too far down your air tube. Simply connect the Check Valve between the air pump and airstone. Works with 3/16 in ID air tubing.

| Item No. | Description | MSRP |
|----------|-----------------------------|--------|
| 728400 | EcoPlus Check Valve 3/16 in | \$2.49 |

GH Dual Diaphragm Air Pump



This high output pump has four adjustable 1/4 in outputs that can be teed off to power up to twelve air driven hydroponics growing systems such as the WaterFarm. Also use it to reliably oxygenate their reservoir with air stones. 3 psi, 320 gph (20 L/min).

| ltem No. | Description | MSRP |
|----------|--|----------|
| 728040 | GH Dual Diaphragm Air Pump 320 GPH | \$101.20 |
| 728043 | GH Dual Diaphragm Air Pump Rebuild Kit | \$33.08 |

Hydor Bubble Maker



Improve aeration and water movement while minimizing energy use and maintenance. Hydor Bubble Maker boasts easy setup and reliable performance.

| Item No. | Description | MSRP |
|----------|--------------------|---------|
| 728532 | Hydor Bubble Maker | \$24.95 |

Danner Supreme Hydroponic Air Pumps AP Series



NEW Danner Supreme Hydroponic AP-Series air pumps have been designed to satisfy the requirements of a Inter multitude of water-related applications. The non-oil lubricated motor is designed to operate efficiently and save energy. Single outlet discharge and includes air diffuser that accepts 3/16 in air line.

| Item No. | Description | PSI | Watts | Tube Size | MSRP |
|----------|---------------------------------------|-----|-------|-----------|----------|
| 728390 | Danner Air Pump AP-100 8900 cu in/min | 6.5 | 100 | 3/5 | \$283.95 |

EcoPlus® Air Manifolds - Plastic



Easily diffuse air with these high quality plastic air manifolds. Barbed ends for tight fitting tubing.

| Item No. | Description | Tube Inlet | Tube Outlet | MSRP |
|----------|---------------------------------------|------------|-------------|--------|
| 728446 | EcoPlus 4 Outlet Plastic Air Manifold | 1/4 in | 3/16 in | \$1.19 |
| 728447 | EcoPlus 6 Outlet Plastic Air Manifold | 3/8 in | 3/16 in | \$1.79 |
| 728448 | EcoPlus 8 Outlet Plastic Air Manifold | 3/8 in | 3/16 in | \$2.09 |
| 728449 | EcoPlus10 Outlet Plastic Air Manifold | 3/8 in | 3/16 in | \$2.79 |

EcoPlus® Air Manifold T Style 3/8 Inch Inlet



High quality chrome air manifolds. Each outlet has individually controlled valves. Barbed ends for use with tubing for a tight fit. Distributes air flow to four or more air stones or air diffusers in order to insure that equal air flow is provided to each air diffuser or air stone. Use with 3/16 inch ID air line product #708215.

| Item No. | Description | Tube Inlet Tube Outlet | | MSRP |
|----------|--|------------------------|---------|--------|
| 728460 | EcoPlus Air Manifold T Style 3/8 in Inlet - 4 Valve Outlet | 1/4 in | 3/16 in | \$5.79 |
| 728465 | EcoPlus Air Manifold T Style 3/8 in Inlet - 6 Valve Outlet | 3/8 in | 3/16 in | \$7.49 |
| 728470 | EcoPlus Air Manifold T Style 3/8 in Inlet - 8 Valve Outlet | 3/8 in | 3/16 in | \$9.29 |

EcoPlus® Air Manifold Trumpet Style 5/8 Inch Inlet



Air Manifolds allow the adjustment of air flow to four or more air stones or air diffusers in order to insure that equal air flow is provided to each air diffuser or air stone. The manifold has individual barbed valves which control the outlet of air to your air stones or diffusers. Compatible with Air Force Pro® 40, 60 & 80. Use with 3/16 inch ID air line product #708215 or EcoPlus® Pro Linear Air Pumps 20, 40, 60 & 100.

| Item No. | Description | Tube Inlet | Tube Inlet Tube Outlet | |
|----------|--|------------|------------------------|---------|
| 728005 | EcoPlus Air Manifold Trumpet Style 5/8 in Inlet - 4 Valve Outlet | 5/8 in | 3/16 in | \$7.95 |
| 728010 | EcoPlus Air Manifold Trumpet Style 5/8 in Inlet - 6 Valve Outlet | 5/8 in | 3/16 in | \$9.95 |
| 728015 | EcoPlus Air Manifold Trumpet Style 5/8 in Inlet - 12 Valve Outlet | 5/8 in | 3/16 in | \$15.95 |
| 728020 | EcoPlus Air Manifold Trumpet Style 5/8 in Inlet - 16 Valve Outlet | 5/8 in | 3/16 in | \$20.95 |

EcoPlus® Air Stones



These great quality Air Stones aerate and add oxygen to the water in your reservoir or grow system. Circulates nutrients into the water and helps to maintain an even water temperature. Use with 3/16 inch ID air line product #708215.

| Item No. | Description | Tube Size | MSRP |
|----------|--------------------------------|-----------|--------|
| 728405 | EcoPlus Large Round Air Stone | 3/16 in | \$4.99 |
| 728410 | EcoPlus Medium Round Air Stone | 3/16 in | \$2.95 |
| 728415 | EcoPlus Small Round Air Stone | 3/16 in | \$1.95 |
| 728419 | EcoPlus 12 in Air Stone | 3/16 in | \$2.49 |
| 728420 | EcoPlus 8 in Air Stone | 3/16 in | \$1.95 |
| 728425 | EcoPlus 6 in Air Stone | 3/16 in | \$1.49 |
| 728430 | EcoPlus 4 in Air Stone | 3/16 in | \$1.29 |

EcoPlus® Hydrovescent Air Disc®



EcoPlus® Hydrovescent Air Disc® air diffusers are great for aerating or circulating nutrients in your tanks or reservoirs. Includes suction cup feet to keep your Hydrovescent Air Disc® secured. The 3 air diffusers have a built-in 3/8 inch 90 degree elbow fitting that insures the airline connects freely to your fitting. Air diffusers are great for use with EcoPlus® or Air Force Pro® Air Pumps. Use with Hydro Flow® Tubing #708227.

| Item No. | Description | Tube Size | MSRP |
|----------|------------------------------------|-----------|---------|
| 728416 | EcoPlus HydroVescent Air Disc 4 in | 3/8 in | \$8.95 |
| 728417 | EcoPlus HydroVescent Air Disc 6 in | 3/8 in | \$19.95 |
| 728418 | EcoPlus HydroVescent Air Disc 8 in | 3/8 in | \$24.95 |

EcoPlus® Aqua Lung® Air Diffuser with Base



EcoPlus® Aqua Lung® 10 inch Air Diffuser with base uses a precision molded rubber membrane to expel micro bubbles that maximize oxygen transfer levels in your water or nutrient solution. The membrane is constructed with EPDM material and secured with chemical resistant ABS molded plastic. Comes with mounting base with suction cups to secure to the bottom of tanks or reservoirs. Air flow range 1.41 CFM (40

LPM) - 3.53 CFM (100 LPM). It has a 3/4 inch male pipe thread connection that screws in to the top of the base and air supply connects to the 1/4 inch ID fitting. Works great with our Hydro Flow® Tubing #708222. For use with EcoPlus® Commercial Air Pumps and Air Force Pro® Linear Air Pumps.

| Item No. | Description | Tube Size | MSRP |
|----------|--|-----------|---------|
| 728432 | EcoPlus Aqua Lung Air Diffuser – 10 in w/ Base | 1/4 in | \$29.99 |

EcoPlus® Water Wind® Micro Bubble Air Diffuser Rings



EcoPlus® Water Wind® Micro Bubble Air Diffusers are great for oxygenating hydroponic bucket systems, tanks and reservoirs. The tubing is made from a rubber polymer and utilizes tiny pores that create extremely small bubble diameters. The smaller the bubbles are the more efficiently it transfers oxygen into the water. They require minimal maintenance and will last for years. 12 and 8 in rings come with 3/8 in inlet

fitting and the 6 in comes with a 1/4 in inlet fitting. Required air flow (appx) 6 inch: 0.7 CFM (19.8 LPM) 8 inch: 0.9 CFM (25.5 LPM) 12 inch: 1.3 CFM (36.8 LPM).

| ltem No. | Description | Tube Size | MSRP |
|----------|---|-----------|---------|
| 728217 | EcoPlus Water Wind Micro Bubble Air Diffuser Ring 6 in | 1/4 in | \$18.95 |
| 728219 | EcoPlus Water Wind Micro Bubble Air Diffuser Ring 8 in | 3/8 in | \$19.95 |
| 728221 | EcoPlus Water Wind Micro Bubble Air Diffuser Ring 12 in | 3/8 in | \$25.95 |

EcoPlus® Water Wind® Micro Bubble Air Diffusers



EcoPlus® Water Wind® Micro Bubble Air Diffusers are great for oxygenating hydroponic bucket systems, tanks and reservoirs. The tubing is made from a rubber polymer and utilizes tiny pores that create extremely small bubble diameters. The smaller the bubbles are the more efficiently it transfers oxygen into the water. They require minimal maintenance and will last for years. 12 in length comes with 3/8 in inlet

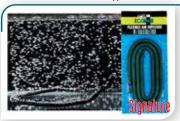
fitting and the 6 in comes with a 1/4 in inlet fitting. Required air flow (appx) 6 inch: 0.2 CFM (11.6 LPM) 12 inch: 0.4 CFM (11.3 LPM).

| ltem No. | Description | Tube Size | MSRP |
|----------|---|-----------|---------|
| 728223 | EcoPlus Water Wind Micro Bubble Air Diffuser Straight 6 in | 1/4 in | \$13.19 |
| 728225 | EcoPlus Water Wind Micro Bubble Air Diffuser Straight 12 in | 3/8 in | \$13.95 |



Go to www.sunlightsupply.com to the Shop tab and click on the New drop down to see the newest products within the last 90 days. These products update daily so check back often.

EcoPlus® Flexible Air Diffusers



These air hoses are flexible and unbreakable. They provide excellent aeration. To clean, just wipe off under running water. Use with 3/16 inch ID air line product #708215.

| Item No. | Description | Tube Size | MSRP |
|----------|------------------------------------|-----------|--------|
| 728435 | EcoPlus Flexible Air Diffuser 2 ft | 3/16 in | \$4.29 |
| 728440 | EcoPlus Flexible Air Diffuser 3 ft | 3/16 in | \$6.49 |
| 728445 | EcoPlus Flexible Air Diffuser 4 ft | 3/16 in | \$7.59 |

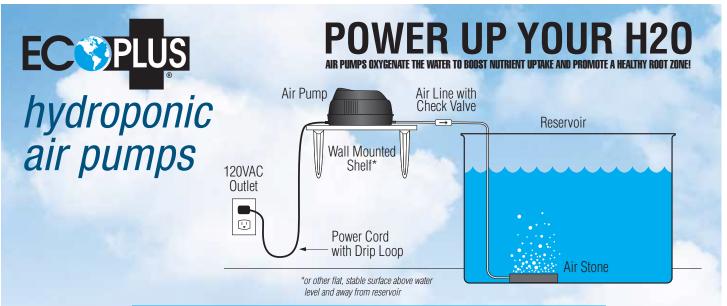
Hudro Flow® Premium Vinul Tubing – Clear



Premium vinyl tubing made of excellent quality. Made in the USA. Ideal for air movement from an air pump to air stones, air discs, Aqua Lung™, Water Winds, etc.



| Item No. | Description | MSRP |
|----------|--|---------|
| 708215 | Hydro Flow Vinyl Tubing Clear 3/16 in ID - 1/4 in OD 100 ft Roll | \$13.18 |
| 708222 | Hydro Flow Vinyl Tubing Clear 1/4 in ID - 3/8 in OD 100 ft Roll | \$27.73 |
| 708227 | Hydro Flow Vinyl Tubing Clear 3/8 in ID x 1/2 in OD 100 ft | \$30.91 |



WHAT'S THE RIGHT AIR PUMP FOR YOUR NEEDS?

COMMERCIAL





| Product # | Product Description | PSI | Tube Size |
|-----------|--|------|--------------|
| 728450 | EcoPlus Commercial Air 1 - 18 Watt Single Outlet 793 GPH | 2.9 | 1/4" or 3/8" |
| 728455 | EcoPlus Commercial Air 3 - 35 Watt Single Outlet 1030 GPH | 3.77 | 1/4" or 3/8" |
| 728457 | EcoPlus Commercial Air 5 - 80 Watt Single Outlet 1300 GPH | 5.22 | 3/8"or 1/2" |
| 728459 | EcoPlus Commercial Air 7 - 200 Watt Single Outlet 3566 GPH | 6.96 | 3/8"or 1/2" |
| | | | |



For use with small reservoirs or individual bucket systems.

| Product # | Product Description | PSI | Tube Size |
|-----------|---|-----|-----------|
| 728350 | EcoPlus Eco Air 8 Eight Outlet - 13 Watt 380 GPH | 2.3 | 3/16" |
| 728355 | EcoPlus Eco Air 4 Four Outlet - 6.5 Watt 253 GPH | 2.1 | 3/16" |
| 728360 | EcoPlus Eco Air 2 Two Outlet - 3 Watt 126 GPH | 2.4 | 3/16" |
| 728365 | EcoPlus Eco Air 1 Plus One Outlet - 2 Watt 44 GPH | 2.1 | 3/16" |



SUPREME For use with small reservoirs or individual bucket systems.

| Product # | Product Description | PSI | Tube Size |
|-----------|--|-----|-----------|
| 728290 | EcoPlus Supreme Air Pump 1 Outlet 140 L/H - 3 Watt 29 GPH | 1.7 | 3/16" |
| 728295 | EcoPlus Supreme Air Pump 2 Outlet 320 L/H - 4 Watt 71 GPH | 1.7 | 3/16" |
| 728297 | EcoPlus Supreme Air Pump 4 Outlet 640 L/H - 8 Watt 143 GPH | 1.7 | 3/16" |



For use with small or large reservoirs or individual bucket systems and commercial grow systems.

| Product # | Product Description | PSI | Tube Size |
|-----------|--|-----|-----------|
| 728372 | EcoPlus Pro 20 Linear Air Pump 400 GPH | 4.1 | 3/16" |
| 728374 | EcoPlus Pro 40 Linear Air Pump 800 GPH | 4.4 | 3/16" |
| 728376 | EcoPlus Pro 60 Linear Air Pump 1110 GPH | 5.4 | 3/16" |
| 728378 | EcoPlus Pro 100 Linear Air Pump 2200 GPH | 6.1 | 3/16" |



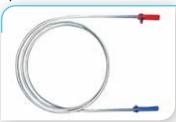
EcoPlus® 1/10 HP Chiller



Each chiller provides a high performance titanium heat exchanger for optimum performance and corrosion resistance. High quality made compressor is extremely efficient and reliable. The micro computer with digital LCD display allows for easy operation. Fittings are 1/2 inch. 120V-60Hz/264 watts/2.2 amps. Pump Size: Minimum 66 GPH/ Maximum 317 GPH. Dimensions are 15.75 in W x 8.58 in D x 16.34 **Signature** in H and weighs 28.7 lb. 1 Year Warranty.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 728695 | EcoPlus 1/10 HP Chiller | \$379.95 |
| 728697 | EcoPlus 1/10 HP Chiller Fitting Kit (728695) | \$9.99 |

Hudro Innovations® CoolCoil™



A 12 in stainless steel coil that is designed to be used with a water-cooled system. Includes 20 ft of 3/8 in heavy duty tubing, 1/2 in and 3/8 in brass hose barb adapters, and stainless steel hose clamps.

* Requires chilled water flowing through it to operate.

| Item No. | Description | MSRP |
|----------|----------------------------|----------|
| 703760 | Hydro Innovations CoolCoil | \$154.95 |

EcoPlus® 1/4 HP Chiller



Each chiller provides a high performance titanium heat exchanger for optimum performance and corrosion resistance. High quality made compressor is extremely efficient and reliable. The micro computer with digital LCD display allows for easy operation. Fittings are 3/4 inch. 120V-60Hz/360 watts/3 amps. Pump Size: Minimum 264 GPH/Maximum 660 GPH. Dimensions are 17.13 in W x 11.61 in D x 18.5 in H and **Signature** weighs 42.5 lb. 1 Year Warranty.

| ltem No. | Description | MSRP |
|----------|---|----------|
| 728700 | EcoPlus 1/4 HP Chiller | \$524.95 |
| 728701 | EcoPlus 1/4 HP Chiller Fitting Kit (728700) | \$11.99 |

EcoPlus® Aqua Heat® Titanium Reservoir & Aquarium Heater



These easy to use heaters are very durable and reliable. The double heater tubes are fully submersible. Automatic electronic heater ideal for saltwater and freshwater. 1 Year Warranty.

| ltem | o. Description | MSRP |
|------|---|---------|
| 7285 | 11 EcoPlus Aqua Heat Titanium Heater 200 Watt | \$36.95 |
| 7285 | 2 EcoPlus Aqua Heat Titanium Heater 300 Watt | \$38.95 |

EcoPlus® 1/2 HP Chiller



Digital control system for accurate, stable water temperature that helps to keep your reservoir cool. Environmentally safe, freon-free R134a refrigeration system that has high energy efficiency. Will chill the water from 37-90 degrees. Max water volume of 132 gallons. Recommended pump size 317 to 793 GPH. Dimensions are 21 in W x 15.5 in D x 22 **Signature** in H and weighs 52 lb. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 728702 | EcoPlus 1/2 HP Chiller | \$944.95 |
| 728703 | EcoPlus 1/2 HP Chiller Fitting Kit (728702) | \$13.99 |

Allow these units to set upright for 3 hours prior to startup.

Hydor Theo Heaters



Theo aquarium heater has all the necessary features for cultures safe and precise temperature maintenance of the water in your tank. The exclusive technology and the high quality of the components quarantee a long lasting product.

| Item No. | Description | MSRP |
|----------|---|---------|
| 727625 | Hydor Theo Heater 200 Watt for 26-53 Gallons | \$44.45 |
| 727630 | Hydor Theo Heater 300 Watt for 53-80 Gallons | \$51.45 |
| 727635 | Hydor Theo Heater 400 Watt for 80-105 Gallons | \$54.45 |

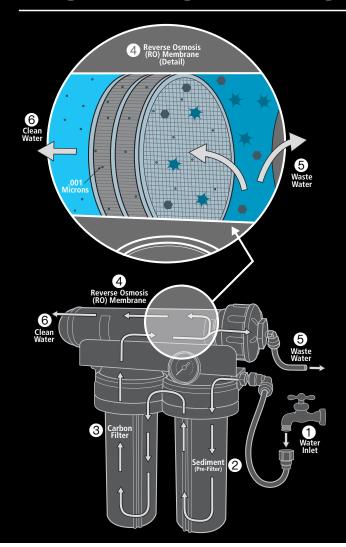


HIGH-QUALITY, RELIABLE WATER PURIFICATION YOU & YOUR PLANTS CAN COUNT ON!

Reverse osmosis (RO) is one of the most cost effective and efficient ways to remove the majority of all contaminants from your water. Ideal H2O® RO Water Filtration Systems produce up to 200 gallons per day of ultra-pure, low parts per million (PPM) water. These 3 Stage RO systems remove up to 98% of chlorine, 30% of chloramine and 90% of sediment, silt and rust. The Ideal H2O® Systems include a high quality poly spun sediment pre-filter and an eco-friendly coconut carbon pre-filter. Ideal H2O® RO Systems also come with a 1:1 clean water to waste water ratio flow restrictor. This process wastes 40% less water than other RO systems on the market. Includes incoming PSI gauge. Proudly assembled in the U.S.A.



BUT HOW DOES IT WORK?



WATER INLET:

Usually the RO System is plumbed into a garden hose or directly into a water line.

SEDIMENT FILTER:

This pre-filter stage is designed to strain out sediment, silt, and dirt and is especially important as the sediment filter protects dirt from getting to the delicate RO membranes that can be damaged by sediment.

CARBON FILTER:

The carbon filter is designed to remove chlorine and other contaminants that affect the performance and life of the RO membrane as well as improve the taste and odor of your water.

REVERSE OSMOSIS MEMBRANE:

The semipermeable RO membrane in your RO system is designed to allow water through, but filter out almost all additional contaminants.

WASTE WATER:

The contaminated water that is leftover from the filtration process.

CLEAN WATER:

The water that has been filtered by the RO membrane.

Ideal H20® Reverse Osmosis Water Filtration Systems produce up to 200 gallons per day of ultra-pure,

low parts per million (PPM) water. These 3 Stage RO systems remove up to 98% of chlorine, 30% of chloramine and 90% of sediment, silt and rust. Ideal H20® RO Systems also come with a 1:1 clean water to waste water ratio flow restrictor. This process wastes 40% less water

than other RO systems on the market. Proudly assembled in the U.S.A. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 738366 | Ideal H2O Classic 3 Stage RO System w/ Coconut Carbon Pre Filter - 100 GPD | \$184.95 |
| 738368 | ldeal H2O Classic 3 Stage RO System w/ Coconut Carbon Pre Filter - 200 GPD | \$249.95 |

100 & 200 GPD



EcoPlus® Commercial Grade Water Chillers

Features a commercial-grade titanium heat exchanger for optimum performance and corrosion resistance. High-quality Japanese compressor is extremely efficient and reliable. Heavy-duty galvanized steel housing with a durable powder coated finish. Digital LCD display allows for easy operation. Remote temperature controller with a 30 ft cord allows user to monitor & adjust chiller settings, when the unit is installed in a remote location. Comes with 2 fittings to allow chiller to be plumbed with 1 inch hard PVC pipe or 1 inch flexible tubing.

| Item No. | Description | MSRP |
|----------|---|------------|
| 728707 | EcoPlus Commercial Grade Water Chiller 1/2 HP | \$1,099.95 |
| 728708 | EcoPlus Commercial Grade Water Chiller 1 HP | \$1,419.95 |
| 728709 | EcoPlus Commercial Grade Water Chiller 1–1/2 HP | \$1,669.95 |
| 728711 | Eco Plus Commercial Grade Chiller Fitting Kit | \$14.95 |

| 1/2 HP Water Chiller | | 1 HP Water Chiller | | |
|--|------------------|--|------------------|--|
| Volts | 120V 60Hz | Volts | 120V 60Hz | |
| Watts | 510 | Watts | 870 | |
| BTU's of Cooling | 5,115 | BTU's of Cooling | 8,525 | |
| Amps | 4.8A | Amps | 7.8A | |
| Weight | 64 LBS | Weight | 67 LBS | |
| Inlet Fitting Size | 3/4 in | Inlet Fitting Size | 1 in | |
| Outlet Fitting Size | 1 in | Outlet Fitting Size | 1 in | |
| Refrigerant | R410A | Refrigerant | R410A | |
| Recommended Water Pump | EcoPlus 1056 GPH | Recommended Water Pump | EcoPlus 1056 GPH | |
| Recommended Tank Size (hydroponic application) | 100 GAL | Recommended Tank Size (hydroponic application) | 200 GAL | |
| Recommended Tank Size (aquarium application) | 100-250 GAL | Recommended Tank Size (aquarium application) | 200-400 GAL | |

NOTE: High ambient air temperatures will decrease cooling capacity.

| 1 1/2 HP Water Chiller | | | | |
|---|------------------|--|--|--|
| Volts | 120V 60Hz | | | |
| Watts | 1250 | | | |
| BTU's of Cooling | 11,935 | | | |
| Amps | 11.8A | | | |
| Weight | 86 LBS | | | |
| Inlet Fitting Size | 1 in | | | |
| Outlet Fitting Size | 1 in | | | |
| Refrigerant | R410A | | | |
| Recommended Water Pump | EcoPlus 1267 GPH | | | |
| Recommended Tank Size (hydroponic application) | 300 GAL | | | |
| Recommended Tank Size (aquarium application) | 300-500 GAL | | | |

Allow these units to set upright for 3 hours prior to startup.

Ideal H20® Premium 3 Stage RO Systems with Coconut Carbon Pre Filter + PSI Gauge - 100 & 200 GPD



Reverse osmosis removes the majority of all contaminants from your water. Ideal H20® Reverse

Osmosis Water Filtration Systems produce up to 200 gallons per day of ultra-pure, low parts per million (PPM) water. These 3 Stage RO systems remove up to 98% of chlorine, 30% of chloramine and 90% of sediment, silt and rust. Includes a poly spun sediment pre-filter and

a coconut carbon pre-filter. Ideal H20® R0 Systems also come with a 1:1 clean water to waste water ratio flow restrictor. This process wastes 40% less water than other RO systems on the market. Includes incoming PSI gauge. Proudly assembled in the U.S.A. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 738300 | Ideal H20 Premium 3 Stage R0 System w/ Coconut Carbon Pre Filter + PSI Gauge - 100 GPD | \$216.95 |
| 738305 | Ideal H20 Premium 3 Stage R0 System w/ Coconut Carbon Pre Filter + PSI Gauge - 200 GPD | \$282.95 |

Ideal H20® Premium 3 Stage RO Systems with Catalytic Carbon – 100 & **200 GPD**



Ideal H20® Catalytic Reverse Osmosis Water Filtration Systems produce up to 200 gallons per day of ultra-pure, low parts per million (PPM) water. These 3 Stage RO systems remove up to 98% of chlorine, 80% of chloramine, and 90% of sediment, silt and rust. The Ideal H20® Catalytic RO Systems include a high quality

poly spun sediment pre-filter and an advanced

catalytic carbon pre-filter. The advanced catalytic carbon pre-filter has 400% more capacity for chlorine and chloramine reduction than standard GAC filters. Comes with a 1:1 clean water to waste water ratio. Includes incoming PSI gauge. Proudly assembled in the U.S.A. 1 Year Warranty.

| I | tem No. | Description | MSRP |
|---|---------|---|----------|
| | 738306 | ldeal H20 Premium 3 Stage R0 System w/ Upgraded Catalytic Carbon Pre Filter + PSI Gauge - 100 GPD | \$259.95 |
| | 738308 | ldeal H20 Premium 3 Stage R0 System w/ Upgraded Catalytic Carbon Pre Filter + PSI Gauge - 200 GPD | \$349.95 |

ldeal H20® Classic 3 Stage RO System with Granular Activated Carbon Pre Filter – 75 GPD



The Ideal H20° 75 GPD 3 Stage
Reverse Osmosis Unit was
designed to be light, compact and
economical for today's gardening hobbyists.
Utilizing a hybrid sediment/carbon filter and a
full size RO membrane, this 75 GPD RO unit has
the same great quality filtration as larger units in
the market today. Built in 1:1 ratio flow restrictor.

Assembled in the USA. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|-------------|------|
| | | |

738325 Ideal H2O Classic 3 Stage RO System w/ Granular Activated Carbon (GAC) Pre Filter - 75 GPD

\$133.95

Ideal H20® Commercial 3 Stage RO Systems with Catalytic Carbon Pre Filter – 600 & 1200 GPD



The Ideal H20° Catalytic Reverse
Osmosis Systems offers the most
absolute chlorine and chloramine
reduction of any R0 unit in the industry.
Ideal H20° Catalytic Reverse Osmosis Water
Filtration Systems produce up to 600 or 1200
gallons per day of ultra-pure, low parts per
million (PPM) water. Constructed of industrial
grade components and advanced catalytic pre-

filtration, these systems remove up to 98% of chlorine and 80% of chloramines from your source water. The Ideal H20® Systems uses a 1:1 ratio of clean water to water waste, providing you with more ultra clean water and less waste water. Proudly assembled in the U.S.A. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|-------------|------|
| | | |

738370 Ideal H20 Commercial 3 Stage R0 System w/ Catalytic Carbon Pre Filter - 600 GPD \$624.95

738375 Ideal H2O Commercial 3 Stage RO System w/ Catalytic Carbon Pre Filter - 1,200 GPD \$915.95

Ideal H20® Inline Garden Hose Filter with Catalytic Carbon



The Ideal H20® Inline Garden Hose provides filtered water for your home and garden. This inline garden hose filter will reduc

inline garden hose filter will reduce chlorine, chloramines and other harmful VOC's from your water supply. While other inline filters use standard GAC and KDF media for filtration, the Ideal H20° Inline water filter utilizes an advanced catalytic carbon, which provides up

to 400% more capacity for chlorine and chloramine than standard GAC filters. Garden hose adapter included. 8000 gallon filter life span.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 738310 | Ideal H20 Inline Garden Hose Filter w/ Catalytic Carbon | \$54.95 |

Ideal H20® De-Chlorinator System with Coconut Carbon Filter 1,400 GPD



The Ideal H20° 1,400 GPD De-Chlorinator removes up to 99% of chlorine out of your water, as well as removing up to 90% of sediment, rust, silt and particulates down to 5 microns. Filters 60 gallons of water per hour, providing crystal clear water for your plants. 1 Year Warranty.

Signature

| ltem No. | Description | MSRP |
|----------|--|---------|
| 738315 | Ideal H2O De-Chlorinator System w/ Coconut Carbon Filter - 1,400 GPD | \$99.95 |

Ideal H20® De-Chlorinator System with Coconut Carbon Filter 2,800 GPD



The Ideal H20° 2,800 GPD De-Chlorinator removes up to 99% of chlorine out of your water, as well as removing up to 90% of sediment, rust, silt and particulates down to 5 microns. Filters 120 gallons of water per hour, providing crystal clear water for your plants. 1 Year Warranty.

Signature

| ITEIII NU. | DESCRIPTION | LIPHL |
|------------|--|----------|
| 738320 | Ideal H20 De-Chlorinator System w/ Coconut Carbon Filter - 2,800 GPD | \$166.95 |

Ideal H20® De-Chlorinator System with Catalytic Carbon Filter 5,000 GPD



The Ideal H20° 5,000 GPD De-Chlorinator removes up to 99% of chlorine and chloramines out of your water, as well as removing up to 90% of sediment, rust, silt, etc. and volatile organic compounds and particulates down to 5 microns. Filters 210 gallons of water per hour, providing crystal clear water for your plants. 1 Year Warranty.

Signature

Item No. Description MSRP

738317 Ideal H20 Commercial De-Chlorinator System w/ Catalytic Carbon Filter - 5,000 GPD \$283.95

Ideal H20® De-Chlorinator System with Catalytic Carbon Filter 10,000 GPD



The Ideal H20® 10,000 GPD De-Chlorinator removes up to 99% of chlorine and chloramines out of your water, as well as removing up to 90% of sediment, rust, silt, etc. and volatile organic compounds and particulates down to 5 microns. Filters 420 gallons of water per hour, providing crystal clear water for your plants. 1 Year Warranty.

Signature

Item No. Description MSRP

738322 Ideal H2O Commercial De-Chlorinator System w/ Catalytic Carbon Filter - 10,000 GPD \$422.95

Ideal H20® R0 100/200 Booster Pump



The Ideal H20° RO 100/200 Booster pump is designed to increase the inlet pressure of your water source. Two 3/8 in Quick Connect fittings are preinstalled for quick operation.



Signature

| Item No. | Description | MSRP |
|----------|-----------------------------------|----------|
| 738345 | Ideal H20 RO 100/200 Booster Pump | \$214.95 |

Ideal H20® High Flow Booster Pump Hit for 500 to 1200 GPD RO Systems



The Ideal H20° High Flow booster pump kit is designed to be used 24 hours a day / 7 days a week with any 500 GPD thru 2000 GPD R0 System. This high performance booster pump will power your R0 System to 75 psi, allowing your R0 system to operate at its full production capability.

The kit also includes low/high pressure switches and can be used in conjunction with a float valve. Adjustable pressure dial. Direct 120V plug in. Includes pump protector/inlet filter and 1/2 in QC fittings. Pump requires a minimum of 20 psi to operate. 1 Year Warranty.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 738390 | Ideal H20 High Flow Booster Pump Kit for 500 to 1200 GPD R0 System | \$995.95 |

dater Chillers, Heaters & Purification

Ideal H20® Professional Series RO Systems with Catalytic Carbon Pre Filter - 2000 & 4000 GPD



Ideal H20® Professional Series Reverse Osmosis Systems are state-of-the-art, versatile systems for treating tap and well water supplies and with flow rates ranging from 2,000 to 4,000 gallons per day. Minimal energy consumption, low maintenance and operation costs makes them the ideal choice for a variety of applications. A C23 switch controller with feed flush comes standard to reliably operates the system. HF5-Series Extra Low Energy membranes are standard on all systems and offer high rejection and flow rates for quality system performance. Recycle valve pushes waste water back into the feed line, allowing a four part clean water to a one part waste water ratio. Systems also feature a heavy duty 1/2 HP stainless steel multistage booster pump. Size: 18 x 18 x 45 inches. 120 volt 1 phase 60 Hz. #738400 has 1 membrane and weighs 100 lb. #738402 has 2 membranes and weighs 120 lb. All Professional RO Systems require a Professional Series Carbon Pre-Filter. For our 2000 and 4000 RO Systems, the Carbon Pre-Filter Required is 738420.

| ltem No. | Description | MSRP |
|----------|---|------------|
| 738400 | ldeal H2O Professional Series RO System w/ Catalytic Carbon Pre Filter - 2000 GPD | \$5,299.95 |
| 738402 | ldeal H20 Professional Series RO System w/ Catalytic Carbon Pre Filter - 4000 GPD | \$5,999.95 |
| 738420 | Ideal H20 Professional Pre-Filter - GAC Carbon - for 2000 and 4000 GPD RO | \$1,117.95 |

Ideal H20® Professional Series Chemical Injection System



The Ideal H20® Chemical Injection System includes a 30 Gallon Reservoir with a 4 GPD Peristaltic pump. The included peristaltic pump is self- priming and has an electronic timer module to accurately flow 4 gallons per day. This system is ideal for use with the Ideal H20® Antiscalant Chemical, drastically reducing the source water's hardness before **Signature** entering your RO system. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 738412 | Ideal H20 Professional Series Chemical Injection System – Tank and Pump | \$899.95 |

Ideal H20® Professional Series RO Systems with Catalytic Carbon Pre Filter - 6000 & 8000 GPD



Ideal H20® Professional Series Reverse Osmosis Systems are state-of-the-art, versatile systems for treating tap and well water supplies and with flow rates ranging from 6,000 to 8,000 gallons per day. Minimal energy consumption, low maintenance and operation costs makes them the ideal choice for a variety of applications. A C23 switch controller with feed flush comes standard to reliably operates the system. HF5-Series Extra Low Energy membranes are standard on all systems and offer high rejection and flow rates for quality system performance. Recycle valve pushes waste water back into the feed line, allowing a four part clean water to a one part waste water ratio. Systems also feature a heavy duty 1 HP stainless steel multistage booster pump. Size: 18 x 18 x 45 inches. 240 volt 1 phase 60 Hz. #738404 has 3 membrane and weighs 140 lb. #738406 has 4 membranes and weighs 160 lb. All Professional RO Systems require a Professional Series Carbon Pre-Filter. For our 2000 and 4000 RO Systems, the Carbon Pre-Filter Required is 738422.

| Item No. | Description | MSRP |
|----------|---|------------|
| 738404 | ldeal H20 Professional Series RO System w/ Catalytic Carbon Pre Filter - 6000 GPD | \$6,999.95 |
| 738406 | ldeal H20 Professional Series RO System w/ Catalytic Carbon Pre Filter – 8000 GPD | \$7,799.95 |
| 738422 | Ideal H20 Professional Pre-Filter - GAC Carbon - for 6000 and 8000 GPD RO | \$1,262.26 |

Ideal H20® Professional Series Upgrade Kits



Ideal H20® Upgrade kits include everything you need to increase your water production on the Ideal H20® Professional RO Units. Converts the 2000 GPD RO System up to a 4000 GPD RO System and the 6000 GPD RO System up to an 8000 GPD RO System. Includes membrane, membrane vessel and all necessary tubing and fittings for installation. 1 Year Warranty.

| MSRP | Item No. Description | Item No. |
|-------------------|---|----------|
| 4000 GPD \$849.95 | 738408 Ideal H2O Professional Series Upgrade Kit - 2000 GPD to 4000 GPD | 738408 |
| 8000 GPD \$849.95 | 738410 Ideal H2O Professional Series Upgrade Kit - 6000 GPD to 8000 GPD | 738410 |
| | · · · | |





CHLORINATORS

Ideal H20 Inline Garden Hose Filter w/ Catalytic Carbon (#738310 - MSRP: \$54.95)

Ideal H20 De-Chlorinator w/ Coconut Carbon Filter - 1,400 GPD (#738315 - MSRP: \$99.95)

Ideal H20 De-Chlorinator w/ Coconut Carbon Filter - 2,800 GPD (#738320 - MSRP: \$166.95)

Ideal H20 Commercial De-Chlorinator w/ Catalytic Carbon Filter - 5,000 GPD (#738317 - MSRP: \$283.95)

Ideal H20 Commercial De-Chlorinator w/ Catalytic Carbon Filter - 10,000 GPD (#738322 - MSRP: \$422.95)

Ideal H20 Classic RO w/ Granular Activated Carbon Pre-Filter - 75 GPD (#738325 - MSRP: \$133.95)

Ideal H20 Classic RO w/ Coconut Carbon Pre-Filter - 100 GPD (#738366 - MSRP: \$184.95)

Ideal H20 Premium R0 w/ Coconut Carbon Pre-Filter + PSI Gauge - 100 GPD (#738300 - MSRP: \$216.95)

Ideal H20 Premium R0 w/ Catalytic Carbon Pre-Filter + PSI Gauge - 100 GPD (#738306 - MSRP: \$259.95)

Ideal H20 Classic R0 w/ Coconut Carbon Pre-Filter - 200 GPD (#738368 - MSRP: \$249.95)

Ideal H20 Premium R0 w/ Coconut Carbon Pre-Filter + PSI Gauge - 200 GPD (#738305 - MSRP: \$282.95)

Ideal H20 Premium R0 w/ Catalytic Carbon Pre-Filter + PSI Gauge - 200 GPD (#738308 - MSRP: \$349.95)

Ideal H20 Commercial R0 w/ Catalytic Carbon Pre-Filter - 600 GPD (#738370 - MSRP: \$624.95)

Ideal H20 Commercial R0 w/ Catalytic Carbon Pre-Filter - 1,200 GPD (#738375 - MSRP: \$915.95)

Hydro-Logic Inline KDF Garden Hose Filter (MSRP: \$54.95)

> Hydro-Logic Small Boy (MSRP: \$106.95)

Hydro-Logic Small Boy w/ KDF85 Catalytic Carbon Filter (MSRP: \$134.95)

> Hydro-Logic Tall Boy (MSRP: \$183.95)

Hydro-Logic Tall Boy w/ KDF85 Catalytic Carbon Filter (MSRP: \$226.95)

Hydro-Logic PreEvolution Pre-Filter (MSRP: \$291.95)

Hydro-Logic Big Boy (MSRP: \$438.95)

> Hydro-Logic Big Boy w/ KDF85 Catalytic Carbon Filter (MSRP: \$505.00)

Hydro-Logic MicRO 75 GPD RO System (MSRP: \$129.00)

Hydro-Logic Stealth RO 100 (MSRP: \$224.95)

Hydro-Logic Stealth RO 100 w/ KDF Carbon Filter
(MSRP: \$247.95)

Hydro-Logic Stealth RO 200 (MSRP: \$314.95)

Hydro-Logic Stealth RO 200 w/ KDF Carbon Filter
(MSRP: \$337.50)

Hydro-Logic Evolution RO1000
(MSRP: \$799.95)

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REPLACEMENT FILTER - SLS PART

| Premium Water Filtration Systems HUGIOLOGIC* Purification Systems | MEMBRANE | SEDIMENT | CARBON | |
|---|----------|--------------|------------|---------------|
| Ideal H20 Classic RO w/ Granular Activated Carbon Pre-Filter - 75 GPD - (#738325) | 728815 | 738360 (Hybr | id Filter) | \mathcal{F} |
| Ideal H20 Classic RO w/ Coconut Carbon Pre-Filter - 100 GPD - (#738366) | 728815 | 728810 | 728805 |) - |
| Ideal H20 Premium R0 w/ Coconut Carbon Pre-Filter + PSI Gauge - 100 GPD - (#738300) | 728815 | 728810 | 728805 |) - |
| Ideal H20 Premium RO w/ Catalytic Carbon Pre-Filter + PSI Gauge - 100 GPD - (#738306) | 728815 | 728810 | 738333 |) - |
| Ideal H20 Classic RO w/ Coconut Carbon Pre-Filter - 200 GPD - (#738368) | 728815 | 728810 | 728805 |) - |
| Ideal H20 Premium R0 w/ Coconut Carbon Pre-Filter + PSI Gauge - 200 GPD - (#738305) | 728815 | 728810 | 728805 |) - |
| Ideal H20 Premium R0 w/ Catalytic Carbon Pre-Filter + PSI Gauge - 200 GPD - (#738308) | 728815 | 728810 | 738333 |) - |
| Ideal H20 Commercial RO w/ Catalytic Carbon Pre-Filter - 600 GPD - (#738370) | 738378 | 728778 | 738380 |) - |
| Ideal H20 Commercial RO w/ Catalytic Carbon Pre-Filter - 1,200 GPD - (#738375) | 738378 | 728778 | 738380 |) - |
| Ideal H20 De-Chlorinator w/ Coconut Carbon Filter - 1,400 GPD - (#738315) | | 728810 | 728805 |) - |
| Ideal H20 De-Chlorinator w/ Coconut Carbon Filter - 2,800 GPD - (#738320) | | 728870 | 728865 | \mathcal{F} |
| Ideal H20 Commercial De-Chlorinator w/ Catalytic Carbon Filter - 5,000 GPD - (#738317) | | 728778 | 738380 | \mathcal{F} |
| Ideal H20 Commercial De-Chlorinator w/ Catalytic Carbon Filter - 10,000 GPD - (#738322) | | 728955 | 738416 |) - |
| Hydro-Logic Stealth RO 100 - (#728800) | 728815 | 728810 | 728805 | \mathcal{F} |
| Hydro-Logic Stealth RO 200 - (#728820) | 728815 | 728810 | 728805 | \mathcal{F} |
| Hydro-Logic Stealth RO 100 w/ KDF Carbon Filter - (#741570) | 728815 | 728810 | 728975 | \mathcal{F} |
| Hydro-Logic Stealth RO 200 w/ KDF Carbon Filter - (#741575) | 728815 | 728810 | 728975 | \mathcal{F} |
| Hydro-Logic Evolution RO1000 - (#728992) | 728774 | | 728772 | \mathcal{F} |
| Hydro-Logic Small Boy - (#728875) | | 728810 | 728805 | \mathcal{F} |
| Hydro-Logic Small Boy w/ KDF85 Catalytic Carbon Filter - (#738155) | | 728810 | 728975 | \mathcal{F} |
| Hydro-Logic Tall Boy - (#728890) | | 728870 | 728865 | \mathcal{F} |
| Hydro-Logic Tall Boy w/ KDF 85 Catalytic Carbon Filter - (#738165) | | 728870 | 728980 | \mathcal{F} |
| Hydro-Logic PreEvolution Pre-Filter- (#728792) | | 728778 | 728948 | \mathcal{F} |
| Hydro-Logic Big Boy - (#728985) | | 728955 | 728950 |) - |
| Hydro-Logic Big Boy w/ KDF85 Catalytic Carbon Filter - (#738150) | | 728955 | 728960 | \mathcal{F} |

翠 Water Chillers, Heaters & Purification

Ideal H20® Antiscalant Chemical



The Ideal H20® Antiscalant Chemical is an additive added to the water before going through the reverse osmosis process. It helps prevent the scaling of salts and particles on the membrane used in reverse osmosis. The Ideal H20® Antiscalant Chemical will prolong your membrane and will make the reverse osmosis process go smoother and faster.

Signature

| Item No. | Description | MSRP |
|----------|---|----------|
| 738414 | ldeal H20 Antiscalant Chemical - 5 Gallon | \$529.95 |

Ideal H20® RO Membranes



The Ideal H20® R0 Membrane is the workhorse of an RO System. These membranes are classified as TFC (Thin-Film Composite), which has the highest removal capacity of contaminants from your water supply. Replacing the sediment and carbon filters on a regular basis will help protect your Ideal H20® RO membrane from premature fouling.

| Item No. | Description | MSRP |
|----------|---|----------|
| 738340 | Ideal H20 R0 Membrane - 100 GPD | \$58.95 |
| 738378 | Ideal H20 R0 Membrane - 600 GPD | \$206.95 |
| 738418 | Ideal H20 R0 Membrane - 2000 GPD | \$541.95 |
| 728815 | Ideal H20 Premium RO Membrane - 100 GPD | \$83.95 |

Ideal H20® Catalytic Carbon Filters



Ideal H20® Catalytic Carbon filters are the most advanced pre-filtration carbon filters available. These filters remove 400% more chlorine and chloramine than standard GAC filters. Manufactured with Eco-friendly coconut carbon. These filters work with Hydro-logic™ systems as well as Ideal H20® systems. Due to manufacturing process, filter colors may vary.

| | ltem No. | Description | MSRP |
|--|----------|--|----------|
| | 738333 | Ideal H2O Catalytic Carbon Filter 2 in x 10 in | \$33.95 |
| | 738353 | Ideal H2O Catalytic Carbon Filter 2 in x 20 in | \$63.95 |
| | 738380 | Ideal H2O Catalytic Carbon Filter - 4.5 in x 10 in | \$79.95 |
| | 738416 | Ideal H2O Catalytic Carbon Filter - 4.5 in x 20 in | \$158.95 |

Ideal H20® Premium HDF85 Carbon Filters



The Ideal H20® KDF85 Carbon Filter combines KDF with Catalytic Carbon to reduce chlorines. chloramines, iron, sulfur and other metals. Also controls scale, bacteria and algae. These filters work with Hydro-logic™ systems as well as Ideal H20® systems.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 728975 | Ideal H20 Premium KDF85 Carbon Filter - 2 in x 10 in | \$41.95 |
| 728980 | Ideal H20 Premium KDF85 Carbon Filter - 2 in x 20 in | \$77.95 |
| 728776 | Ideal H20 Premium KDF85 Carbon Filter - 4.5 in x 10 in | \$92.95 |
| 728960 | Ideal H20 Premium KDF85 Carbon Filter - 4.5 in x 20 in | \$132.95 |

Ideal H20® Premium Green Coconut Carbon Filters



The Ideal H20® Premium Coconut Carbon Filter removes 200% more chlorine, chloramine, and other harmful VOC's than standard GAC filters. Manufactured with Eco-friendly coconut carbon. These filters work with Hydro-logic[™] systems as well as Ideal H20® systems.

| Item No. | Description | MSRP |
|----------|--|---------|
| 728805 | Ideal H20 Premium Green Coconut Carbon Filter - 2 in x 10 in | \$16.25 |
| 728865 | Ideal H20 Premium Green Coconut Carbon Filter - 2 in x 20 in | \$29.95 |
| 728948 | Ideal H20 Premium Green Coconut Carbon Filter - 4.5 in x 10 in | \$49.95 |
| 728950 | Ideal H20 Premium Green Coconut Carbon Filter - 4.5 in x 20 in | \$79.95 |

Ideal H20® Coconut Carbon Filters



Ideal H20® Coconut Carbon removes 200% more chlorine, chloramine and other harmful VOC's than standard GAC filters. Manufactured with Eco-friendly coconut carbon. These filters work with Hydro-logic™ systems as well as Ideal H20® systems.

| ı | Item No. | Description | MSRP |
|---|----------|--|---------|
| | 738330 | Ideal H2O Coconut Carbon Filter 2 in x 10 in | \$13.95 |
| | 738350 | Ideal H2O Coconut Carbon Filter 2 in x 20 in | \$26.95 |
| | 738351 | Ideal H2O Coconut Carbon Filter - 4.5 in x 10 in | \$38.95 |
| | 738352 | Ideal H2O Coconut Carbon Filter - 4.5 in x 20 in | \$73.95 |

Ideal H20® Premium Pleated Sediment Filters



Sediment Filters are the standard sediment prefilter that come with many Reverse Osmosis systems. The Sediment Filter will remove silt, rust, sand, etc. These filters are pleated and cleanable. These filters work with Hydro-logic[™] systems as well as Ideal H20®. Match the filter to the size of your Reverse Osmosis system. Most filters last 6 - 12 months with regular cleaning. Due to manufacturing process, filter colors may vary.

| Item No. | Description | MSRP |
|----------|--|---------|
| 728810 | Ideal H20 Premium Pleated Sediment Filter 2 in x 10 in | \$11.95 |
| 728870 | Ideal H20 Premium Pleated Sediment Filter 2 in x 20 in | \$19.95 |
| 728778 | Ideal H20 Premium Pleated Sediment Filter 4.5 in x 10 in | \$36.95 |
| 728955 | Ideal H20 Premium Pleated Sediment Filter 4.5 in x 20 in | \$59.95 |

Ideal H20® Hybrid Sediment/Carbon Filter



The Ideal H20® Hybrid Filter combines both a sediment filter and a carbon filter, removing both particulates and chemicals from the water. Works only with the Ideal H20® RO System - 75 GPD.

| Item No | o. Description | MSRP |
|---------|---|---------|
| 73836 |) Ideal H20 Hybrid Sediment/Carbon Filter | \$22.95 |

Ideal H20® Polyspun Sediment Filters



Sediment Filters are the standard sediment prefilter that come with many Reverse Osmosis systems. The Sediment Filter will remove silt, rust, sand, etc. These filters work with Hydrologic™ systems as well as Ideal H2O®. Match the filter to the size of your Reverse Osmosis system. Most filters last 6 - 12 months with regular cleaning.

| Description | MSRP |
|---|---|
| Ideal H20 Polyspun Sediment Filter 2 in x 10 in | \$8.95 |
| Ideal H20 Polyspun Sediment Filter 2 in x 20 in | \$9.95 |
| Ideal H20 Polyspun Sediment Filter 4.5 in x 10 in | \$18.95 |
| Ideal H20 Polyspun Sediment Filter 4.5 in x 20 in | \$21.95 |
| | Ideal H20 Polyspun Sediment Filter 2 in x 10 in Ideal H20 Polyspun Sediment Filter 2 in x 20 in Ideal H20 Polyspun Sediment Filter 4.5 in x 10 in |

Ideal H20® JG Quick Connect Fittings



The Ideal H20° John Guest fitting line offers a wide range of push-fit quick connect fittings for pure water applications. These fittings are the world's first food quality push-fit fitting. They provide the quickest and most effective installations with the quality assurance you would expect. Pushing the tube into the fitting is all that is needed to produce an instant but permanent leak-proof connection. The fittings

are just as easy to disconnect and re-use without the need for replacement parts.

| , | | |
|----------|--|---------|
| Item No. | Description | MSRP |
| 738256 | Ideal H2O JG Quick Connect Fitting – Straight – 1/4 in – White (10/Bag) | \$4.00 |
| 738261 | Ideal H2O JG Quick Connect Fitting – Straight – 3/8 in – White (10/Bag) | \$5.50 |
| 738266 | Ideal H2O JG Quick Connect Fitting – Straight – 1/2 in – White (10/Bag) | \$6.50 |
| 738277 | ldeal H2O JG Quick Connect Fitting – Straight – 1/4 in – Black (10/Bag) | \$4.00 |
| 738282 | Ideal H2O JG Quick Connect Fitting – Straight – 3/8 in – Black (10/Bag) | \$5.50 |
| 738257 | Ideal H2O JG Quick Connect Fitting – Elbow – 1/4 in – White (10/Bag) | \$4.00 |
| 738262 | Ideal H2O JG Quick Connect Fitting – Elbow – 3/8 in – White (10/Bag) | \$5.50 |
| 738267 | Ideal H2O JG Quick Connect Fitting – Elbow – 1/2 in – White (10/Bag) | \$6.50 |
| 738278 | ldeal H2O JG Quick Connect Fitting – Elbow – 1/4 in – Black (10/Bag) | \$4.00 |
| 738283 | ldeal H2O JG Quick Connect Fitting – Elbow – 3/8 in – Black (10/Bag) | \$5.50 |
| 738258 | Ideal H2O JG Quick Connect Fitting – 2 Way Splitter – 1/4 in – White (10/Bag) | \$5.50 |
| 738263 | Ideal H2O JG Quick Connect Fitting – 2 Way Splitter – 3/8 in – White (10/Bag) | \$6.50 |
| 738268 | Ideal H2O JG Quick Connect Fitting – 2 Way Splitter – 1/2 in – White (5/Bag) | \$9.50 |
| 738279 | Ideal H2O JG Quick Connect Fitting – 2 Way Splitter – 1/4 in – Black (10/Bag) | \$6.00 |
| 738259 | Ideal H2O JG Quick Connect Fitting – Tee – 1/4 in – White (10/Bag) | \$5.00 |
| 738264 | Ideal H2O JG Quick Connect Fitting – Tee – 3/8 in – White (10/Bag) | \$6.00 |
| 738269 | Ideal H2O JG Quick Connect Fitting – Tee – 1/2 in – White (10/Bag) | \$9.50 |
| 738280 | Ideal H2O JG Quick Connect Fitting – Tee – 1/4 in – Black (10/Bag) | \$5.00 |
| 738284 | Ideal H2O JG Quick Connect Fitting – Tee – 3/8 in – Black (10/Bag) | \$6.00 |
| 738260 | Ideal H2O JG Quick Connect Fitting – Inline Shut Off Valve – 1/4 in – White (1/Bag) | \$9.50 |
| 738265 | Ideal H2O JG Quick Connect Fitting – Inline Shut Off Valve – 3/8 in – White (1/Bag) | \$10.00 |
| 738270 | Ideal H2O JG Quick Connect Fitting – Inline Shut Off Valve – 1/2 in – Gray (1/Bag) | \$14.00 |
| 738281 | Ideal H2O JG Quick Connect Fitting – Inline Shut Off Valve – 1/4 in – Black (10/Bag) | \$9.50 |
| 738285 | Ideal H2O JG Quick Connect Fitting – Inline Shut Off Valve – 3/8 in – Black (10/Bag) | \$10.00 |
| 738275 | Ideal H2O JG Quick Connect Reducer Fitting - 1/4 in to 3/8 in NPTF - White (10/Bag) | \$3.50 |
| 738276 | Ideal H2O JG Quick Connect Reducer Fitting – 1/2 in to 3/8 in NPTF – White (10/Bag) | \$5.50 |
| 738289 | Ideal H2O JG Quick Connect Reducer Fitting – 1/4 in to 3/8 in NPTF – Black (10/Bag) | \$3.50 |
| 738271 | Ideal H20 JG Quick Connect Reducer Fitting – Union – 1/4 in to 3/8 in – White (10/Bag) | \$4.50 |
| 738272 | Ideal H20 JG Quick Connect Reducer Fitting – Union – 3/8 in to 1/2 in – White (10/Bag) | \$6.00 |
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738286 Ideal H20 JG Quick Connect Reducer Fitting – Union – 1/4 in to 3/8 in – Black (10/Bag) \$6.50

Ideal H20® JG Quick Connect to NPTF Fittings



The Ideal H20° John Guest fitting line offers a wide range of push-fit quick connect fittings for pure water applications. These fittings are the world's first food quality push-fit fitting. They provide the quickest and most effective installations with the quality assurance you would expect. Pushing the tube into the fitting is all that is needed to produce an instant but permanent leakproof connection. The fittings are

just as easy to disconnect and re-use without the need for replacement parts.

| ltem No. | Description | MSRP |
|----------|---|--------|
| 738273 | Ideal H20 JG Quick Connect Fitting – 1/4 in to 1/4 in NPTF – White (10/Bag) | \$3.00 |
| 738274 | Ideal H2O JG Quick Connect Fitting – 3/8 in to 3/8 in NPTF – White (10/Bag) | \$4.50 |
| 738287 | Ideal H2O JG Quick Connect Fitting – 1/4 in to 1/4 in NPTF – Black (10/Bag) | \$3.00 |
| 738288 | Ideal H2O JG Quick Connect Fitting - 3/8 in to 3/8 in NPTF - Black (10/Bag) | \$4.50 |



Hudro-logic® Evolution R01000™ - 1000 GPD



Achieve the highest flow rates from the most efficient RO system on the planet! Capable of producing more than 1,000 GPD or 42 gallon per hour of pure water. Remove 95%+ of all parts per million from your tap water. Can produce up to 1500 gpd at 80 psi.

| Item No. | Description | MSRP |
|----------|---|----------|
| 728992 | Hydro-logic Evolution RO1000 High Flow System | \$849.95 |

Hudro-logic® Evolution R01000™ Filters



The standard pre-filter included with system. For chlorine and chloramines reduction for city water. Also for well water for iron, hydrogen sulfide and heavy metals reduction. 2 needed for system.

| Item No. | Description | MSRP |
|----------|--|----------|
| 728772 | Hydro-logic Evolution RO1000 KDF/Catalytic Carbon Pre-Filter | \$53.95 |
| 728774 | Hydro-Logic Evolution RO1000 Membrane | \$189.95 |

Hudro-logic® Evolution R01000™ Wall Mount Bracket



Wall mount bracket for the Evolution-RO1000. Stainless steel, heavy duty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 741585 | Hydro-logic Evolution Wall Mount Bracket | \$77.95 |

Hudro-logic® Evolution Waste Reducer Elbow – 1:1 Ratio



Replaces standard Evolution RO1000™ green drain elbow to save 50% of the drain water. Gives a 1:1 ratio. Does not reduce flow of purified water. Orange with 3/8 in QC fitting- Save more water! Included as standard equipment with Evolution RO1000™.

| Item No. | Description | MSRP |
|----------|--|---------|
| 738220 | Hydro-logic Evolution RO1000 Water Reducer Elbow | \$19.00 |

Hydro-logic® PreEvolution™ High Capacity Pre-Filter



Ensures your Evolution RO1000™ runs more efficiently. Less filter changes and maintenance - every 7,500 gallons of purified water. Cleanable sediment filter is re-usable.

| Item No. | Description | MSRP |
|----------|---|----------|
| 728792 | Hydro-logic PreEvolution High Capacity Pre-Filter | \$299.95 |

Hudro-logic® Float Valve – 1/2 in Barbed



1/2 in barbed connection. Adjustable water level and can be mounted horizontally or vertically. Allows you to fill any tank or reservoir unattended - never flood your garden again! All plastic and stainless steel materials. Better than brass and fully adjustable.

| Item No. | Description | MSRP |
|----------|---------------------------------------|---------|
| 728790 | Hydro-logic Float Valve 1/2 in Barbed | \$19.00 |

Hydro-logic® Stealth RO™ Low Pressure, High Flow Membrane



Low pressure, cold water, high flow membrane for Stealth RO models. Approximately 93% PPM rejection. Replaces standard membrane. Produces up to 200 Gallons Per Day. Stealth RO 100 requires one membrane and produces 200 GPD and Stealth RO 200 requires two membranes and produces 400 GPD.

| Item No. | Description | MSRP |
|----------|--|---------|
| 738240 | Hydro-Logic RO Membrane 100/200 GPD - Low Pressure High Flow | \$99.95 |

Hudro-logic® Stealth RO™ 150



NEW Removes 98%+ of all contaminants in your tap water. Leading the industry in efficiency the Stealth has a 2:1 waste to product water ratio. Optional 1:1 ratio flow restrictor saves 50% more waste water. Customized for gardening and hydroponics. The Stealth RO™ 150 produces 150 GPD of ultra pure water. Includes: 3-Stage RO unit, 1 RO membrane, carbon filter, cleanable sediment filter, automatic shut-off

cartridge, wall mountable metal bracket, garden hose connector, inline shut-off, 8 ft RO and drain line, 5 ft inlet line, filter wrench and instructions. Unit size: 15 in x 14 in and weight: 8.6 lb. 1 Year Warranty.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 728801 | Hydro-logic Stealth RO 150 | \$224.95 |
| 741571 | Hydro-logic Stealth RO 150 w/ Upgraded KDF Carbon Filter | \$247.50 |

Hudro-logic® Stealth RO™ 300



Removes 98%+ of all contaminants in your tap water. Leading the industry in efficiency the Stealth has a 2:1 waste to product water ratio. Optional 1:1 ratio flow restrictor saves 50% more waste water. Customized for gardening and hydroponics. The Stealth RO™ 300 produces 300 GPD of ultra pure water. Includes: 3-Stage RO unit, 2 RO membranes, carbon filter, cleanable sediment filter, automatic shut-off

cartridge, wall mountable metal bracket, garden hose connector, inline shut-off, 8 ft RO & drain line, 5 ft inlet line, filter wrench and instructions. Unit size: 15 in x 14 in and weight: 8.6 lb. 1 Year Warranty.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 728821 | Hydro-logic Stealth RO 300 | \$314.95 |
| 741576 | Hydro-logic Stealth RO 300 w/ Upgraded KDF Carbon Filter | \$337.50 |

Hydro-logic® Upgrade Hit Stealth RO™ 100 to Stealth RO™ 200



This kit upgrades your Stealth RO™ 100 unit into a Stealth RO™ 200. Double the flow rate of your purified water with this simple upgrade kit.

| Item No. | Description | MSRP |
|----------|---|---------|
| 738205 | Hydro-logic Upgrade Kit to Convert RO 100 to Stealth RO 200 | \$92.00 |

Hudro-logic® QC Fitting for Stealth RO™ & Small Boy™ Systems



728937: 1/4 in Quick Connect Inline Shut Off Valve. This is used to shut off feed or outlet line to system. 728939: 2 Way Splitter 1/4 in. This is a y splitter for multiple reservoirs.

| ltem No. | Description | MSRP |
|----------|---|--------|
| 728937 | Hydro-Logic QC Inline Shut Off Valve 1/4 in | \$5.00 |
| 728939 | Hydro-Logic QC 2-Way Splitter 1/4 in | \$5.50 |

Hudro-logic® Stealth Ultra-Violet Sterilizer Hit



Ultra Violet Sterilizer add on for either Stealth RO™ units. Kills any bacteria, viruses or biological contaminants in product water. Great for well or surface water sources. 1/4 in connections and up to 1/2 gallon per minute flow rate.

| ltem No. | Description | MSRP |
|----------|---------------------------------------|---------|
| 728922 | Hydro-logic Stealth UV Sterilizer Kit | \$99.00 |

Hudro-logic® Pressure Booster Pump For Stealth



This pump is designed to be installed before the Stealth RO™ to boost the inlet pressure. There needs to be at least 40 psi and up to 80 psi of inlet pressure for the Stealth RO™ to function properly. Wells and low pressure water sources can benefit greatly from this

| ltem No. | Description | MSRP |
|----------|---|----------|
| 728897 | Hydro-logic Pressure Booster Pump for Stealth | \$214.95 |

Hudro-logic® Stealth & Small Bou™ Float Valve



Use this float valve to adjust water level and can be mounted horizontally or vertically. The kit allows you to fill a reservoir or tank, unattended, to your desired water level. For use with all Stealth and Small Boy™ models.

| ltem No | Description | MSRP |
|---------|-----------------------------------|---------|
| 728912 | Hydro-Logic Float Valve QC 1/4 in | \$19.00 |

Hydro-logic® Algae Block Sleeve



Neoprene sleeve that goes over all standard clear housings. Blocks light so no algae can grow. Easy to remove to check status of filters. Reversible blue and black. Fits Stealth RO™, Small Boy™ and Triton™.

| ltem No. | Description | MSRP |
|----------|--------------------------------|---------|
| 738235 | Hydro-logic Algae Block Sleeve | \$13.95 |

Hudro-logic® Merlin GP Replacement Filters



The Merlin Garden Pro comes with two RO membranes elements. When it is time to replace them, both must be replaced simultaneously. 1,500 gallons of RO water filter life. The Carbon Filter is the carbon block pre-filter that will remove sediment, chlorine, organic chemicals and more. The Sediment Filter is a pre-filter that will remove silt, rust, sand, etc.

| Item No. | Description | MSRP |
|----------|---|----------|
| 728845 | Hydro-logic Merlin GP Green Carbon Filter | \$34.95 |
| 728850 | Hydro-logic Merlin GP Sediment Filter | \$26.95 |
| 728855 | Hydro-logic Merlin GP Membrane | \$162.95 |

Hydro-logic® Evolution R01000™ UV Sterilizer Kit



Ultra Violet Sterilizer add on for the Evolution RO1000™ unit. Kills any bacteria, viruses, or biological contaminants in product water. Great for well or surface water sources. Includes 3/8 in QC Elbow fittings. Up to 1 gpm flow rate. Also for use with Merlin GP.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 728920 | Hydro-logic Evolution RO 1000 UV Sterilizer Kit | \$99.00 |

Hudro-logic® Flowmaster Flow Meter – 3/8 in



The Flowmaster measures how much filtered water that has gone through the system and alerts you when it's time to change filters. You can program in the filter capacity and when you reach the target number of gallons, the Flowmaster beeps.

| lte | m No. | Description | MSRP |
|-----|-------|-----------------------------------|---------|
| 72 | 8905 | Hydro-logic Flowmaster Flow Meter | \$59.00 |

Hydro-logic® Flowmaster 1/4 in – Ultra Low Flow Model



Flowmaster - 1/4 in QC - gallonage & filter capacity monitor. Operates at flow rates between 0.01-0.5 GPM. Ultra low-flow model. Alerts you when it's time to change your filters. For Stealth RO™ or most RO systems with 1/4 in fittings.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 741580 | Hydro-logic Flowmaster Ultra Low Flow Model 1/4 in | \$59.00 |

Hydro-logic® TDS Inline Monitor Pro for Evolution R01000™



Highly efficient and accurate. Auto-Off function conserves battery power. The unit shuts off automatically after 20 seconds. Dual range - measures from 0-999 ppm, with a resolution of 1 ppm. Comes factory calibrated. Comes equipped with 3/8 in & 1/2 in Quick Connect T-fittings. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 728900 | Hydro-logic TDS Inline Monitor Pro for Evolution RO 1000 | \$75.00 |

Hydro-logic® Pressure Booster Pump for Merlin GP



It boosts the pressure up to 65 psi for Merlin Garden Pro. The 5 diaphragm pump is a workhorse but runs quietly. Requires at least 40 psi and up to 80 psi of inlet pressure for the Merlin Garden Pro to function properly. Comes with 120v cord and 1/2 in guick connect fittings. While supplies last.

| Item No. | Description | MSRP |
|----------|---|----------|
| 728895 | Hydro-logic Pressure Booster Pump for Merlin GP | \$349.00 |

Hydro-logic® Quick Connect Fitting for Small Boy™



This is the replacement feed valve for the Small Boy™ system.

| Item No. | Description | MSRP |
|----------|---|--------|
| 728933 | Hydro-Logic QC Garden Hose Connector 1/4 in | \$6.50 |

Hydro-logic™ Small Boy Sediment Filter 10 in



The Sediment Filter is a pre-filter that will remove silt, rust, sand, etc. Size is 2 inch by 10

| Item No. | Description | MSRP |
|----------|---|---------|
| 728885 | Hydro-logic Small Boy Sediment Filter 10 in | \$11.00 |

Hudro-logic® QC Fittings for Evolution & Tall Bou™



728940: 2 Way Splitter 3/8 in. 728941: 3 Way Splitter 3/8 in. Both splitters for Evolution RO1000™ & Tall Boy™ system. 728942: 3/8 in QC Inline Shut Off Valve for Evolution RO1000™ & Tall Boy™ system.

| Item No. | Description | MSRP |
|----------|---|---------|
| 728940 | Hydro-Logic QC 2-Way Splitter 3/8 in | \$5.99 |
| 728941 | Hydro-Logic QC 3-Way Splitter 3/8 in | \$12.00 |
| 728942 | Hydro-Logic QC Inline Shut Off Valve 3/8 in | \$6.49 |

Upgrade Hit to Convert Small Boy™ to Stealth RO™ 100

This kit upgrades your Small Boy™ unit into a Stealth RO 100.



| Item No. | Description | MSRP |
|----------|--|----------|
| 738200 | Hydro-logic Upgrade Kit to Convert Small Boy to Stealth RO 100 | \$100.00 |

Hydro-logic® QC Fitting for Stealth RO™ & Tall Boy™ Systems



This is the replacement feed valve for the Stealth RO™ system as well as the Tall Boy™ system.

| ltem No. | Description | MSRP |
|----------|---|--------|
| 728934 | Hydro-Logic QC Garden Hose Connector 3/8 in | \$6.50 |

Float Valve for Evolution R01000™ & Tall Bou™



This valve comes with a 3/8 in quick connect fitting. Use this float valve to adjust water level and can be mounted horizontally or vertically. The kit allows you to fill a reservoir or tank, unattended, to your desired water level.

| ltem No. | Description | MSRP |
|----------|-----------------------------------|---------|
| 728914 | Hydro-Logic Float Valve QC 3/8 in | \$19.00 |

Hydro-logic® Small Boy™



Removes up to 99% of chlorine, 90% of sediment, rust, silt, etc. and volatile organic compounds and particulates down to 5 microns @ 1 GPM. Easily produces 60 gallons per hour of clear water and has a filter capacity of 3,000 gallons. Unit size is 11 in x 14 in and weight is 6.4 lb. 1 Year Warranty.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 728875 | Hydro-logic Small Boy | \$106.95 |
| 738155 | Hydro-logic Small Boy w/ KDF85 Catalytic Carbon Filter | \$134.95 |

Hydro-logic® Tall Boy™



Removes up to 99% of chlorine, 90% of sediment, rust, silt, etc. and volatile organic compounds and particulates down to 5 microns @ 2 GPM. Easily produces 120 gals/hr of clear water and has a filter capacity of 7,500 gals. Great as a high capacity pre-filter for Stealth RO™ units. Unit size is 11 in x 24 in and weight is 11 lb. 1 Year Warranty.

| Item No | Description | MSRP |
|---------|---|----------|
| 728890 | Hydro-logic Tall Boy | \$183.95 |
| 738165 | Hydro-logic Tall Boy w/ KDF85 Catalytic Carbon Filter | \$226.95 |

Hudro-logic® Big Bou™



Big Boy™ extra high capacity de-chlorinator and sediment filter. High flow rate of 7 gallons per minute or 420 gallons per hour. Whole house filter or stand alone (*with optional garden hose connection kit). It has a 25,000 gallon capacity. Removes 99% of chlorine and 95%+ of sediment. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 728985 | Hydro-logic Big Boy | \$438.95 |
| 738150 | Hydro-logic Big Boy w/ KDF85 Catalytic Carbon Filter | \$505.00 |

Hydro-logic® Big Boy™ Float Valve Big



Heavy duty float valve with 3/4 in male pipe thread and bulk head fitting. Adjustable water level and bulk head fitting. Up to 20 GM flow rates. Use this float for the Big Boy™ or garden hose.

| ltem No. | Description | MSRP |
|----------|-------------------------------------|---------|
| 728945 | Hydro-logic Float Valve for Big Boy | \$68.00 |

Hudro-logic® Big Bou™ Garden Hose Connection Kit



Female garden hose thread inlet and male garden hose thread outlet. To hook Big Boy™ up to garden hose.

| tem No. | Description | MSRP |
|---------|--|---------|
| 728930 | Hydro-logic Big Boy Garden Hose Connection Kit | \$19.95 |

Hydro-logic® Tubing



Replacement tubing for Hydro-logic® products. Also can be used for a variety of other irrigation and water purification applications.

| Item No. | Description | MSRP |
|----------|---|---------|
| 728782 | Hydro-Logic Poly Tubing Black 1/4 in 50 ft Roll 10/Pack | \$11.95 |
| 728784 | Hydro-Logic Poly Tubing Blue 1/4 in 50 ft Roll 10/Pack | \$11.95 |
| 728786 | Hydro-Logic Poly Tubing Black 3/8 in 50 ft Roll 10/Pack | \$16.95 |
| 728788 | Hydro-Logic Poly Tubing Blue 3/8 in 50 ft Roll 10/Pack | \$16.95 |









Wireless Controller



Titan Controls® Huperion® 1 Wireless Environmental Controller



Complete control of your grow room from up to 150 feet away without wires with the Hyperion®

Wireless/Environmental/Lighting controller! Monitor & control the CO2, Intertek temperature and humidity during the day & night periods. Includes a high temp shut-off, 15 min cool down with pre-set and custom lighting schedules. 15 Amps maximum/120 Volts/60 Hz.

US Patent No. D660,252. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 702620 | Titan Controls Hyperion 1 Wireless Environmental Controller | \$899.95 |

Titan Controls® Hyperion® Data Transfer Module



The Hyperion® Data Transfer Module is the next step in keeping you informed with what's going on in your grow room. Using SunWave™ technology, this product allows you to receive all the readings from your Hyperion® controller product on your smart phone. It also will give you the ability to remotely adjust your settings and also receive push notifications in the event of an extreme situation (ie. high temp/low temp, high humidity/low humidity, power interruption, etc.). The Data Transfer Module operates by being

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synced up to a Wi-Fi signal which allows it to communicate with the Hyperion® phone app. Download the app at the app store. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 702878 | Titan Controls Hyperion Data Transfer Module | \$249.95 |



CO2 Devices



Titan Controls® Atlas® 1 – CO2 Monitor/Controller with Remote Sensor



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Atlas® 1 CO2 Monitor/Controller comes with a 25 foot remote sensor. It features adjustable set point and elevation levels, a built in self calibration function and an integrated photocell that enables operation in daytime hours only, when the intertek plants need CO2. 15 Amps/120 Volt/60 Hz. Replacement sensor can be purchased separately. The sensor comes factory calibrated for precise CO2 readings and utilizes low voltage technology to avoid RFI from electronic ballasts. 3 Year Warranty.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 702616 | Titan Controls Atlas 1 CO2 Monitor / Controller w/ Remote Sensor | \$599.95 |
| 702617 | Titan Controls Atlas 1 Remote Sensor Replacement | \$384.95 |

Titan Controls® Atlas® 2 - Preset CO2 Monitor/Controller



Preset CO2 control at 1500 PPM, Built-in self calibration feature. Simply plug in your CO2 generator or regulator and you are ready to go. Built-in photocell allows CO2 enrichment only during daylight hours. 5 Amps maximum/120 Volts/60 Hz. 3 Year Warranty.



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| Item No. | Description | MSRP |
|----------|--|----------|
| 702618 | Titan Controls Atlas 2 - Preset CO2 Monitor/Controller | \$333.95 |

Titan Controls® Atlas® 3 - Day/Night CO2 Monitor/Controller



Controls and monitors CO2 from 0 to 2000 parts per million (PPM). CO2 enrichment or CO2 exhaust features. "Interest of the control o Easy to set-up and operate. Enclosure resists dust, rust and moisture. 5 Amps maximum/120 Volts/60 Hz. 2 Year Warranty.

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| ltem No. | Description | MSRP |
|----------|---|----------|
| 702608 | Titan Controls Atlas 3 - Day/Night CO2 Monitor/Controller | \$499.95 |
| 702609 | Titan Controls Environmental Controller Replacement Filter – 4/Pack | \$4.00 |

Titan Controls® Atlas® 4 – 2 Room CO2 Monitor/Controller



Controls and monitors CO2 in (2) two rooms from 0 to 2000 parts per million (PPM). Two (2) remote room sensors with 25 ft cables (included). Integrated 24 hour data logging feature. Enclosure resists dust, rust and moisture. 10 Amps maximum/120 Volts/60 Hz. 2 Year Warranty.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 702610 | Titan Controls Atlas 4 - 2 Room CO2 Monitor/Controller | \$888.95 |
| 702680 | Titan Controls Atlas 4 CO2 Sensor NEW | \$299.95 |
| 702681 | Titan Controls Atlas 4 Output Box NEW | \$64.95 |

Titan Controls® Atlas® 5 - Portable Handheld CO2, Temp & Humidity Monitor



A portable monitor that measures Carbon Dioxide (CO2), Temp and Humidity. CO2 Range: 0 PPM to 9,999 PPM. Temp Range: 14°F to 140°F. Humidity Range: 0.1% to 99.0%. Runs off 4 AA batteries (included). 1 Year Warranty.

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| Item No. | Description | MSRP |
|----------|---|----------|
| 702611 | Titan Controls Atlas 5 - Portable Handheld CO2 Temperature/Humidity Monitor | \$319.95 |

Titan Controls® Atlas® 7 - CO2 Controller



Select CO2 PPM levels at 1000 PPM, 1250 PPM or 1500 PPM. Integrated photocell. Built-in calibration feature. Single button control. Enclosure resists dust, rust and moisture. 5 Amps maximum/120 Volts/60 Hz. 2 Year Warranty.

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| Item No. | Description | MSRP |
|----------|---|----------|
| 702614 | Titan Controls Atlas 7 - CO2 Controller | \$274.95 |

Titan Controls® CO2 Regulator Deluxe Hit with Timer



This deluxe kit gives you all the necessary pieces to deliver plant enriching CO2 to your garden! Included in this kit is: Titan Controls® CO2 Regulator, Titan Controls® Spartan Series® Repeat Cycle Timer and the Titan Controls® CO2 Rain System. All the components for an efficient CO2 system in one box! 1 Year Warranty.

| ltem No. | Description | MSRP |
|----------|---|----------|
| 702718 | Titan Controls Deluxe CO2 Regulator Kit w/Timer | \$124.95 |

Titan Controls® Atlas® 8 - Digital CO2 Controller with Fuzzy Logic



A digital CO2 monitor/controller. Once the CO2 level has reached your desired set point it will disable the CO2 device. Features a photocell to ensure daytime only dosing of CO2. This controller comes with a 15 ft remote sensor. It also features fuzzy logic programming. The CO2 min/max can also be viewed on the LCD. 15 Amps maximum/120 Volts/60 Hz. 2 Year Warranty.

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| Item No. | Description | MSRP |
|----------|--|----------|
| 702853 | Titan Controls Atlas 8 - Digital CO2 Controller w/ Fuzzy Logic | \$549.95 |
| 702492 | Titan Controls 15 ft Sensor Extension Cable | \$16.95 |
| 702877 | Titan Controls Atlas 8 Replacement Sensor | \$265.95 |

CO2 Regulator Replacement Parts



Replacement parts for Titan Controls® CO2 Regulators. The white plastic washers are replacements for the Titan CO2 Regulator or the Titan CO2 Inline Heater. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 702712 | Titan Controls CO2 Regulator Replacement Plastic Washer | \$0.99 |
| 702716 | Titan Controls CO2 Regulator Replacement Solenoid w/ Cord Set | \$59.95 |
| 702882 | Titan Controls CO2 Regulator Replacement Plastic Tube - New Style | \$11.99 |

Titan Controls® CO2 Regulator



Compatible with Titan Controls® CO2 Controllers or other 120 Volt controllers and timers. Precision accuracy flow meter - 0.5 to 15 SCF/hour. Features heavy-duty solenoid valve. Includes two plastic tank washers and 12 ft of CO2 dispensing line. 1 Amp/120 Volts/60Hz. 1 Year Warranty.

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| Item No. Description | MSRP |
|-------------------------------------|---------|
| 702710 Titan Controls CO2 Regulator | \$99.95 |

Titan Controls® CO2 Rain® System



This CO2 Rain® System includes 25 ft of laser drilled 1/8 in tubing, 6 eye hooks, 1/8 in plastic T fitting and instructions. Additional 100 ft roll of tubing is also available.

| I | ltem No. | Description | MSRP |
|---|----------|---|---------|
| | 702711 | Titan Controls CO2 Rain System w/ 25 ft Tubing | \$19.95 |
| Ī | 702713 | Titan Controls CO2 Rain Tubing Only 100 ft Roll | \$44.95 |

Titan Controls® CO2 Two Tank Regulator System with Shutoff Valves



NEW Tired of having to constantly change out your CO2 tanks? With the Titan Controls® Two Tank Regulator, you're now able to go twice as long before having to switch out your tanks. This device gives you the flexibility to run two tanks in sequence (one after the other) or to run two tanks simultaneously. It features a precise flow meter that allows you to tune it from 0.5 to 15 SCF/Hour (standard cubic feet per hour). This

unit is built to last with a heavy duty brass body, high quality valves and a steel braided hose. 1 Amp/120 Volts/60 Hz. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 702717 | Titan Controls CO2 Two Tank Regulator System w/ Shutoff Valves | \$159.95 |

Titan Controls® CO2 Inline Heater



The CO2 Heater is installed between the CO2 cylinder valve and the regulator and warms the gas stream for increased flow rates without regulator freeze-up. Manufactured in USA. Not for use on GFI protected circuits. 1 Amp/120 Volts/60 Hz. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 702715 | Titan Controls CO2 Inline Heater | \$208.95 |
| 702712 | Titan Controls CO2 Regulator Replacement Plastic Washer | \$0.99 |

Environmental Controls



Cylinders are made from exclusive aluminum alloy specially optimized by metallurgists to improve its durability, fracture toughness and resistance to tearing and cracking. CO2 tanks are shipped empty and do not contain CO2. UPS ground only with an additional oversize charge, as required.



| Item No. | Description | MSRP |
|----------|-------------------------|----------|
| 703360 | CO2 Tank Aluminum 20 lb | \$199.95 |
| 703365 | CO2 Tank Aluminum 50 lb | \$516.95 |

Titan Controls® Simple CO2 Tubing Hanger



Titan Controls® Simple CO2 is an inexpensive, easy and effective method for arranging CO2 tubing. Simple CO2 is an innovative product that allows for the CO2 to be evenly dispersed directly above the plant canopy. By releasing the CO2 from this optimal location, Simple CO2 is the only product that ensures 100% of the CO2 is released above the plant canopy.

| ltem No. | Description | MSRP |
|----------|---|--------|
| 702170 | Titan Controls Simple CO2 Tubing Hanger | \$1.79 |

Titan Controls® Ares® 2 – Two Burner CO2 Generators



Ares® Series CO2 generators comes with everything you need to get your CO2 system started. Includes: CO2 Generator, AC power supply, hanging chain, ceiling hook, appropriate hose and regulator. Ares® Series CO2 generators come in a variety of sizes from a small 2 burner model to a large adjustable 2 to 10 burner model. All you need to provide is a gas source! 1.5 Amps/120 Volts/60 Hz. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 702857 | Titan Controls Ares 2 – Two Burner LP CO2 Generator – 5.3 CUFT/HR | \$346.95 |
| 702858 | Titan Controls Ares 2 – Two Burner NG CO2 Generator – 5.4 CUFT/HR | \$346.95 |

Titan Controls® Ares® 4 - Four Burner CO2 Generators



Ares® Series CO2 generators comes with everything you need to get your CO2 system started. Includes: CO2 Generator, AC power supply, hanging chain, ceiling hook, appropriate hose and regulator. Ares® Series CO2 generators come in a variety of sizes from a small 2 burner model to a large adjustable 2 to 10 burner model. All you need to provide is a gas source! 1.5 Amps/120 Volts/60 Hz. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 702861 | Titan Controls Ares 4 – Four Burner LP CO2 Generator – 10.6 CUFT/HR | \$387.95 |
| 702862 | Titan Controls Ares 4 - Four Burner NG CO2 Generator - 10.8 CUFT/HR | \$387.95 |
| 702863 | Titan Controls Ares 4 - High Altitude Four Burner LP CO2 Generator - 10.6 CUFT/HR | \$387.95 |

Titan Controls® Ares® 8 - Eight Burner CO2 Generators



Ares® Series CO2 generators comes with everything you need to get your CO2 system started. Includes: CO2 Generator, AC power supply, hanging chain, ceiling hook, appropriate hose and regulator. Ares® Series CO2 generators come in a variety of sizes from a small 2 burner model to a large adjustable 2 to 10 burner model. All you need to provide is a gas source! 1.5 Amps/120 Volts/60 Hz. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 702865 | Titan Controls Ares 8 – Eight Burner LP CO2 Generator – 21.2 CUFT/HR | \$482.95 |
| 702866 | Titan Controls Ares 8 – Eight Burner NG CO2 Generator – 21.6 CUFT/HR | \$482.95 |
| 702867 | Titan Controls Ares 8 - High Altitude Eight Burner LP CO2 Generator - 21.2 CUFT/HR | \$482.95 |

Titan Controls® Ares® 10 – Ten Burner CO2 Generators



Ares® Series CO2 generators comes with everything you need to get your CO2 system started. Includes: CO2 Generator, AC power supply, hanging chain, ceiling hook, appropriate hose and regulator. Switchable from 2, 6, or 10 burners. All you need to provide is a gas source! 1.5 Amps/120 Volts/60 Hz. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 702869 | Titan Controls Ares 10 - Ten Burner LP CO2 Generator - 26.5 CUFT/HR | \$594.95 |
| 702870 | Titan Controls Ares 10 - Ten Burner NG CO2 Generator - 27.7 CUFT/HR | \$594.95 |
| 702871 | Titan Controls Ares 10 - High Altitude Ten Burner LP CO2 Generator - 26.5 CUFT/HR | \$594.95 |
| 702872 | Titan Controls Ares 10 - High Altitude Ten Burner NG CO2 Generator - 27.7 CUFT/HR | \$594.95 |

Titan Controls® Ares® Replacement Hose and Regulator



LP and NG hose and regulator replacement parts. Made specifically for to work with Titan Controls® Ares® CO2 generators.

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| Item No. | Description | MSRP |
|----------|--|---------|
| 702490 | Titan Controls Ares Series Replacement LP Hose & Regulator | \$49.95 |
| 702491 | Titan Controls Ares Series Replacement NG Hose & Regulator | \$59.95 |

Titan Controls® Ares® Replacement CO2 Generator AC Power Supply



A/C Power Supply replacement part. Made specifically **QL** for to work with Titan Controls® Ares® CO2 generators. UL LISTED approved power supply. 15 Amps/120 Volts/60 Hz.



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| Item No. | Description | MSRP |
|----------|--|---------|
| 702493 | Titan Controls Ares Series Replacement CO2 Generator AC Power Supply | \$29.95 |

Titan Controls® Ares® Replacement Burners



LP and NG replacement burners. Made specifically for to work with Titan Controls® Ares® CO2 generators.

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| ltem No. | Description | MSRP |
|----------|--|---------|
| 702495 | Titan Controls Ares Series LP Replacement Burner | \$11.95 |
| 702496 | Titan Controls Ares Series NG Replacement Burner | \$11.95 |

CO2 Test Kit



Product 702305 includes: 1 - 100cc syringe, 2 test tubes and instructions. Product 702300 has a range: 300 - 5000 ppm, Sample Volume: 100 ml, Sample Time: 2 min., Color: White to Purple. Box contains 10 tests.

| Item No. | Description | MSRP |
|----------|--------------------|---------|
| 702305 | CO2 Test Kit | \$21.95 |
| 702300 | CO2 Detector Tubes | \$46.95 |

Timing



Titan Controls® Apollo® 2 - Cycle Timer with Photocell



Controls timed equipment during daytime only, nighttime only or both. 10 second to 20 minute ON TIME. 1 minute to 12 hours OFF TIME. Use to time fans, pumps or CO2. Enclosure protects internal components. 15 Amps maximum/120 Volts/60 Hz. 2 Year Warranty.

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| Item No. [| Description | MSRP |
|------------|--|---------|
| 702740 | Titan Controls Apollo 2 - Cycle Timer w/ Photocell | \$89.95 |

Titan Controls® Apollo® 3 - Fixed Cycle Timer



1 minute ON TIME & 4 minute OFF TIME. Timing is preset - requires no user adjustments. Ideal for aeroponic, ebb & flow or misting applications. Excellent for NFT — Nutrient Film Technique-systems. 10 Amps maximum/120 Volts/60 Hz. 2 Year Warranty.

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| Item No. | Description | MSRP |
|----------|---|---------|
| 702635 | Titan Controls Apollo 3 - Fixed Cycle Timer | \$74.95 |

Titan Controls® Apollo® 4 - 120 Volt Ballast Timer



The Apollo® 4 is specifically designed for use with today's high in-rush lighting ballasts. This is achieved by installing a 'ballast rated' relay vs. the standard mechanical switch that is used in conventional 24 hour appliance timers. It features a precision German built 24 hour clock, quality enclosure and timer cover that resists dust and moisture. Assure the success of your plants by having the best lighting

control in the market today. 10 Amp maximum/120 Volts/60 Hz./1000 Watts. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 734135 | Titan Controls Apollo 4 – 120 Volt Ballast Timer | \$79.95 |

Titan Controls® Apollo® 5 - 240 Volt Ballast Timer



The Apollo® 5 is specifically designed for use with today's high in-rush lighting ballasts. This is achieved by installing a 'ballast rated' relay vs. the standard mechanical switch that is used in conventional 24 hour appliance timers. It features a precision German built 24 hour clock, quality enclosure and timer cover that resists dust and moisture. Assure the success of your plants by having the best lighting control in the

market today. 10 Amp maximum/240 Volts/60 Hz./1000 Watts. 3 Year Warranty.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 734140 | Titan Controls Apollo 5 – 240 Volt Ballast Timer | \$84.95 |

Titan Controls® Apollo® 6 - One Outlet Mechanical Timer



24 hour timer is the perfect timing solution for your hydro systems. One (1) outlet. 15 minute intervals. Heavy duty construction. Easy to use & simple to operate. Enclosure resists dust, rust and moisture. 15 Amps maximum/120 Volts/60 Hz. 1 Year Warranty.

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| Item No. | Description | MSRP |
|----------|---|---------|
| 734110 | Titan Controls Apollo 6 - One Outlet Mechanical Timer | \$10.95 |

Titan Controls® Apollo® 7 – One Outlet Digital Timer



24 hr digital timer is the perfect timing solution for your c(UL) us hydro systems. It's easy to set to run your pumps, fans, etc. One (1) outlet with 1 minute intervals. Battery back-up feature saves settings if power goes out. 15 Amps maximum/120 Volts/60 Hz. HINT: If not working properly, plug in for 5 minutes & press the reset button. Generally fixes the problem. 1 Year Warranty.

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| lt | em No. | Description | MSRP |
|----|--------|--|---------|
| 7 | 34112 | Titan Controls Apollo 7 - One Outlet Digital Timer | \$16.95 |

Titan Controls® Apollo® 8 – Two Outlet Mechanical Timer



24 hr timer is the perfect timing solution for your hydro c() us systems. Two (2) outlets. 15 minute intervals. Heavy duty construction. Enclosure resists dust, rust and moisture. 15 Amps maximum/120 Volts/60 Hz. 1 Year Warranty.

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| Item No. | Description | MSRP |
|----------|---|---------|
| 734100 | Titan Controls Apollo 8 - Two Outlet Mechanical Timer | \$12.95 |

Titan Controls® Apollo® 9 – Two Outlet Digital Timer



24 hr digital timer is the perfect timing solution for your hydro systems. Two (2) outlets with 1 minute intervals. Battery back-up feature saves settings if power goes out. 15 Amps maximum/120 Volts/60 Hz. HINT: If not functioning properly, plug in for 5 minutes and press the reset button. This generally fixes any problem. 1 Year Warranty.

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| Item No. | Description | MSRP |
|----------|--|---------|
| 734105 | Titan Controls Apollo 9 - Two Outlet Digital Timer | \$17.95 |

Titan Controls® Apollo® 10 – 240 Volt Mechanical Timer



240 Volt/24 hr timer is the perfect timing solution for your hydroponic systems. One (1) outlet with 15 minute intervals. 10 Amps maximum/240 Volts/60 Hz. 1 Year Warranty.

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| Item No. | Description | MSRP |
|----------|--|---------|
| 734145 | Titan Controls Apollo 10 - 240 Volt Mechanical Timer | \$14.95 |

Titan Controls® Apollo® 11 - 240 Volt Digital Timer



One (1) outlet. 1 minute intervals and run up to 20 schedules per day. Battery back-up feature saves settings in case of power failure. Daylight savings mode to accommodate time change. 10 Amps maximum/240 Volts/60 Hz. 1 Year Warranty.

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| Item No. | Description | MSRP |
|----------|---|---------|
| 734155 | Titan Controls Apollo 11 – 240 Volt Digital Timer | \$20.95 |

Titan Controls® Apollo® 12 – Short Cycle Timer With Photocell



Controls timed equipment during daytime only, nighttime only or both. 5 sec to 30 min ON TIME. 5 sec to 60 min OFF TIME. Precise short cycle timing of CO2, pumps or fans. 15 Amps maximum/120 Volts/60 Hz./1/3 HP. 2 Year Warranty.

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| Item No. | Description | MSRP |
|----------|---|---------|
| 702745 | Titan Controls Apollo 12 - Short Cycle Timer w/ Photocell | \$89.95 |

Titan Controls® Apollo® 14 – 8 Outlet Power Strip with Timer



8 outlets - 4 timed/4 constant. 24 hr mechanical programmable timer with 15 min intervals. All outlets surge protected up to 1000 joules. Circuit breaker switch for safety. 5 ft power cord set. Not for use with digital ballasts. 15 Amps maximum/120 Volts/60 Hz. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 734150 | Titan Controls Apollo 14 - 8 Outlet Power Strip w/Timer | \$24.95 |

Titan Controls® Apollo® 16 – Medium LCD Display Digital Cycle Timer



The Apollo® 16 is a versatile digital timer that's simple to operate. It only takes four buttons to control the functions of the timer and features a large easy to read LCD display. A variety of schedules can be programmed in minutes and hours using 16 different ON and OFF schedules. Internal battery backup feature saves settings in case of a power failure. The Apollo® 16 may be used to control **Signature** CO2, fan, pump, light mover, etc. Enclosure resists

dust, rust and moisture. 15 Amps maximum/120 Volts/60 Hz. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 734116 | Titan Controls Apollo 16 Medium LCD Display Digital Cycle Timer | \$18.95 |

Titan Controls® Apollo® 17 – Large LCD Display Digital Cycle Timer



The Apollo® 17 is a versatile digital timer that's simple to operate. It only takes four buttons to control the functions of the timer and features an extra-large easy to read LCD display. A variety of schedules can be programmed in minutes and hours using 16 different ON and OFF schedules. Internal battery backup feature saves settings in case of a power failure. The Apollo® 17 may be

Signature used to control CO2, fan, pump, light mover, etc. Enclosure resists dust, rust and moisture. 15 Amps maximum/120 Volts/60 Hz. 1 Year Warranty.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 734117 | Titan Controls Apollo 17 Large LCD Display Digital Cycle Timer | \$24.95 |

Titan Controls® Apollo® 18 – Two Outlet Dual Schedule Digital Timer



The Apollo® 18 has two separate timing schedules and can operate two different appliances simultaneously. It features 8 timing schedules total per day. The enclosure resists dust, rust and moisture in the garden environment. This precision digital timer provides the grower with the perfect timing solution to operate cloning machines, CO2 **Signature** systems, pumps, fans or other 120 volt appliances. 120 Volts/15 Amps/60 Hz. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 734175 | Titan Controls Apollo 18 Two Outlet Dual Schedule Digital Timer | \$19.95 |

Digital Short Cycle Timer



Controls any device to be turned on and off at precise intervals. It has a large digital LCD display allowing user adjustable settings. ON or OFF times are 10 seconds and 24 hours respectively. A photo sensor with user controlled day/night/both button, allows users to select the photo period. Battery backup. 120 Volts/15 Amps/60 Hz. 1 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|---------------------------|---------|
| 734170 | Digital Short Cycle Timer | \$49.95 |



Runs 4 HID lights at 120 Volts — maximum 4000 Watts. The only lighting controllers featuring industrial-grade ballast rated relays. Plug relay trigger cord set into 24 hr wall timer. 4 NEMA 5-20 outlets. 50 Amps input power/40 Amps output Intertek power/120 Volts/60 Hz./4000 watts. 3 Year Warranty.



Signature

Titan Controls® Helios® 2 - 4 Light 120V Controller with Trigger Cord

| Item No. | Description | MSRP |
|----------|---|----------|
| 702665 | Titan Controls Helios 2 – 4 Light 120 Volt Controller w/ Trigger Cord | \$214.95 |



Power



Titan Controls® Hercules® 2 - 50 Amp - High Amperage Controller



A trigger operated controller that allows you to operate up to 50 Amps of lights, heating or air conditioning by wiring 120 or 240 Volt power through the Power Input & connecting your lights, heater or A/C to the Power Output. 50 Amps maximum/120 or 240 Volt/60 Hz. 3 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|---|----------|
| 702770 | Titan Controls Hercules 2 – 50 Amp Controller | \$199.95 |

Titan Controls® Helios® 3 - 4 Light 240V Controller with Timer



Runs 4 HID lights at 240 Volts — maximum 4000 Watts. The only lighting controllers featuring industrial-grade ballast rated relays. 120 Volt accessory timed outlet to activate in-line fans to cool your lamps. Universal outlets allow total flexibility. 30 Amps input power/20 Amps output power/240 Volts/60 Hz./4000 watts. 3 Year Warranty.

Sionature

| Item No. | Description | MSRP |
|----------|---|----------|
| 702670 | Titan Controls Helios 3 – 4 Light 240 Volt Controller w/Timer | \$233.95 |

Titan Controls® Hercules® 3 - Power Expander - 15 Amps



The Hercules® 3 is a trigger cord style power controller. It provides the opportunity to utilize an independent 15 amp outlet to run an appliance via

the cord i.e. operate a dehumidifier. Your gear can be activated by the trigger cord set via an environmental controller or timer. The Hercules® 3 comes with a 15 foot trigger cord set and a heavy **Signature** duty ballast rated relay to handle the heaviest of

power loads. Will operate any 120 volt appliance at 15 amps. Enclosure resists dust, rust and moisture. 15 Amps

maximum/120 Volts/60 Hz. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 702773 | Titan Controls Hercules 3 Power Expander - 15 Amp | \$59.95 |
| | | |

Lighting Controls

Titan Controls® Helios® 4 – 4 Light 240V Controller with Trigger Cord



Runs 4 HID lights at 240 Volts — maximum 4000 Watts. The only lighting controllers featuring industrial-grade ballast rated relays. 120 Volt accessory timed outlet to activate in-line fans to cool your lamps. Plug relay trigger cord set into 24 hr wall timer. 30 Amps input power/20 Amps output power/240 Volts/60 Hz./4000 watts. 3 Year Warranty. Sionature

| Item No. | Description | MSRP |
|----------|--|----------|
| 702675 | Titan Controls Helios 4 - 4 Light Controller w/ Trigger Cord | \$214.95 |

Titan Controls® Helios® 1 - 4 Light 120 Volt Controller with Timer



Runs 4 HID lights at 120 Volts - maximum 4000 Watts. The only lighting controllers featuring industrial-grade ballast rated relays. 24 hr timer with 15 minute non-detachable setting tabs. 4 NEMA 5-20 outlets. 50 Amps input power/40 Amps output Intertek power/120 Volts/60 Hz./4000 watts. Patent No. D66,252. 3 Year Warranty. Signature

| Item No. | Description | MSRP |
|----------|---|----------|
| 702660 | Titan Controls Helios 1 – 4 Light 120 Volt Controller w/Timer | \$233.95 |

Titan Controls® Helios® 5 – 4 Light 240V Controller with Trigger Cord



Itom No. Deceription

Runs 4 HID lights at 240 Volts. Plug relay trigger cord set into 24 hr wall timer. The only lighting controllers featuring industrial-grade ballast rated relays. 120 Volt timed accessory outlet (max 2 Amps) for light mover or fan. 30 Amps input power/20 Amps output power/240 Volts/60 Hz./4000 Watts. 3 Year Warranty.



Signature

| ITEIII NU. | DESCRIPTION | HIDNE |
|------------|--|----------|
| 702671 | Titan Controls Helios 5 – 4 Light 240 Volt Controller w/Trigger Cord | \$221.95 |

Titan Controls® Helios® 6 – 8 Light 240V Controller with Dual Trigger Cords



Runs 8 HID lights at 240 volts. The only lighting controllers featuring 2 industrial-grade ballast rated relays. Plug relay trigger cord set into 24 hr wall timer. Removable front panel makes controller easy to wire into your power system. 50 Amps input power/40 Amps output power/240 Volts/60 Hz./8000 Watts. 3 Year Warranty.

Sionature

| Item No. Description | MSRP | |
|--------------------------------------|--|---|
| 702672 Titan Controls Helios 6 - 8 L | ht 240 Volt Controller w/ Dual Trigger Cords \$283.9 | 5 |

Trigger Cord & Timer 8



Runs 8 HID lights at 240 Volts. The only lighting controllers featuring industrial-grade ballast rated relays. Circuit breakers built right into the controller! Plug relay trigger cord into 24 hour wall timer (included)! 50 Amps input power/40 Amps output power/240 Volts/60 Hz./8000 Watts, 3 Year Warranty,

| Item No. | Description | MSRP |
|----------|--|----------|
| 702679 | Titan Controls Helios 10 - Pre-Wired 8 Light 240 Volt Controller w/ Trigger Cord & Timer | \$409.95 |

Titan Controls® Helios® 10 - Pre-wired 8 Light 240V Controller with

Titan Controls® Helios® 7 - 8 Light 240V Controller with Timer



Runs 8 HID lights at 240 volts. The only lighting controllers featuring industrial-grade ballast rated relays. 24 hr timer with 15 min non-detachable setting tabs. Universal outlets will accept a 120 Volt or 240 Volt ballast cord set. 50 Amps input power/40 Amps output power/240 Volts/60 Hz./8000 Watts. 3 Year Warranty.

Sionature

| Item No. | Description | MSRP |
|----------|---|----------|
| 702676 | Titan Controls Helios 7 - 8 Light 240 Volt Controller w/Timer | \$299.95 |

Titan Controls® Helios® 11 – 4 Light 240V Controller with Trigger Cord



Runs 4 HID lights at 240 Volts. The only lighting controllers featuring industrial-grade ballast rated relays. Plug relay trigger cord into 24 hour wall timer to run your lights. Universal outlets allow total flexibility. 30 Amps input power/20 Amps output power/240 Volts/60Hz./4000 Watts. 2 Year Warranty.

Signature

| ltem No. | Description | MSRP |
|----------|--|----------|
| 702820 | Titan Controls Helios 11 - 4 Light 240 Volt Controller w/ Trigger Cord | \$158.95 |

Titan Controls® Helios® 8 - 8 Light 240V Controller with Dual Trigger Cords



Runs 8 HID lights at 240 Volts. The only lighting controllers featuring industrial-grade ballast rated relays. Dual trigger cord sets allow the operator to run two separate light timing schedules. 50 Amps input power/40 Amps output power/240 Volts/60 Hz./8000 Watts. 3 Year Warranty.

Signature

| Item No. Desc | ription | MSRP |
|---------------|---|----------|
| 702677 Titan | Controls Helios 8 – 8 Light 240 Volt Controller w/ Dual Trigger Cords | \$274.95 |

Titan Controls® Helios® 12 – 8 Light 240V Controller with Dual Trigger Cords



Runs 8 HID lights at 240 Volts. The only lighting controllers featuring 2 industrial-grade ballast rated relays. Plug dual relay trigger cord set into 24 hr wall timers to run your lights. Universal outlets allow total flexibility. 50 Amps input power/40 Amps output power/240 Volts/60 Hz./8000 Watts. 2 Year Warranty.

Signature

| Irem No. Description | MSKP |
|---|----------|
| 702825 Titan Controls Helios 12 - 8 Light 240 Volt Controller w/ Dual Trigger Cords | \$249.95 |

Titan Controls® Helios® 9 - Pre-wired 4 Light 240V Controller with Trigger Cord & Timer



Runs 4 HID lights at 240 Volts. The only lighting controllers featuring industrial-grade ballast rated relays. Circuit breakers built right into the controller! Plug relay trigger cord into 24 hour wall timer (included)! 30 Amps input power/20 Amps output power/240 Volts/60 Hz./4000 Watts, 3 Year Warranty,

| Item No. | Description | MSRP | |
|----------|---|----------|--|
| 702678 | Titan Controls Helios 9 - Pre-Wired 4 Light 240 Volt Controller w/ Trigger Cord | \$308.95 | |
| | & Timer | | |

Titan Controls® Helios® 18 – 12 Light 240V Controller with Dual Trigger Cords



Runs 12 HID lights at 240 Volts. The only lighting controllers featuring industrial-grade ballast relays. 2 trigger cords allow the operator to run 2 separate light schedules. Removable front panel makes controller easy to wire. Universal outlets will accept either 120 or 240 Volt power cords. 80 Amps input power/60 Amps output power/240 Volts/60 Signature Hz./12,000 Watts. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 702843 | Titan Controls Helios 18 - 12 Light 240 Volt Controller w/ Dual Trigger Cords | \$449.95 |

Titan Controls® Helios® 13 – 16 Light 240V Controller with Timer



Runs 16 HID lights at 240 Volts. The only lighting controllers featuring industrial-grade ballast rated relays. Premium quality timer with battery back-up. 100 Amps input power/80 Amps output power/240 Volts/60 Hz./16,000 Watts. 3 Year Warranty.



Item No. Description

MSRP

702828 Titan Controls Helios 13 - 16 Light Controller w/ Timer

\$1,191.95

Titan Controls® Helios® 14 – 24 Light 240V Controller with Timer



Runs 24 HID lights at 240 Volts. The only lighting controllers featuring industrial-grade ballast rated relays. Premium quality timer with battery back-up. 150 Amps input power/120 Amps output power/220 Volts/60 Hz./24,000 Watts. 3 Year Warranty.

Item No. Description

MSRP

702832 Titan Controls Helios 14 - 24 Light Controller w/ Timer

\$1,833.95

Titan Controls® Helios® 15 – 8 Light 240V Controller with Timer



Runs 8 HID lights at 240 Volts. The only lighting controllers featuring industrial-grade ballast rated relays. Reliable 24 hr timer built into the controller. NEMA 6-15 UL listed power outlets. 50 Amps input power/40 Amps output power/240 Volts/60 Hz./8000 Watts. 3 Year Warranty.



Signature

Item No. Description

MSRP

702775 Titan Controls Helios 15 - 8 Light Controller w/ Timer

\$308.95

Titan Controls® Helios® 16 - 16 Light 240V Controller with Dual Trigger Cords



Runs 16 HID lights at 240 Volts. The only lighting controllers featuring industrial-grade ballast rated relays. 2 trigger cord sets activate lighting controller via external timers. Sequenced lighting delays for each light bank. 100 Amps input power/80 Amps output power/240 Volts/60 Hz./16,000 Watts. 3 Year Warranty.



Signature

Item No. Description

MSRP

702835 Titan Controls Helios 16 - 16 Light 240 Volt Controller w/ Dual Trigger Cords \$1,191,95

Titan Controls® Helios® 17 – 24 Light 240V Controller with Dual Trigger Cords



Runs 24 HID lights at 240 Volts. The only lighting controllers featuring industrial-grade ballast rated relays. 2 trigger cord sets activate lighting controller via external timers. Sequenced lighting delays for each light bank. All duplex outlets have circuit breaker Intertek protection. 150 Amps input power/120 Amps output power/240

Volts/60 Hz./24,000 Watts. 3 Year Signature Warranty.

Item No. Description MSRP 702840 Titan Controls Helios 17 - 24 Light 240 Volt Controller w/ Dual Trigger Cords \$1,833.95

Titan Controls® Helios® Commercial Series Lighting Controller – 200 Amp



The Commercial Series 200 Amp Lighting Controller features: Allen-Bradley ballast rated industrial relays, Allen Bradley 30 Amp circuit breakers, dual trigger cord sets to activate lights, 0-30 second timing modules to delay HID bulb strikes. Comes with a three phase wiring configuration. It features a 20 gauge powder coated steel panel, convenient side wiring knock-outs, top power exit ports with knock-outs and manufactured in the USA. Commercial Series panels are built to be Titan tough!

MSRP Item No. Description

703250 Titan Controls Helios 200 Amp Commercial Series Lighting Controller - Three Phase Wiring

Titan Controls® Hades® 1 – 15 Minute Lighting Delay Timer



Plug the 120 Volt relay trigger cord into the controller and you're protected. This timer makes lighting control safe and simple! Protects your lights from Hot Starts due to power failure. Pre-set 15 minute delay. 15 Amps maximum/120 Volts/60 Hz. 2 Year Warranty.

\$2,999.95

Signature

| Item No. | Description | MSRP |
|----------|---|---------|
| 702690 | Titan Controls Hades 1 - 15 Minute Lighting Delay Timer | \$79.95 |

Titan Controls® Hades® 2 - Digital Recucle and Light Timer with High Temp. Shut-Off



Controls up to two light banks via your lighting controller trigger cords, has a high temperature shut-off function Intertek to turn off your grow lights and also a hot start protection function to allow your lights to cool before re-striking. Day only, night only or 24 hour mode. This controller has a 3 ft remote sensor. 15 Amps maximum/120 Volts/60 Hz. Patent Pending 29525627. 2 Year Signature Warranty.

Item No. Description MSRP 702856 Titan Controls Hades 2 - Digital Recycle and Light Timer w/ High Temp \$196.95 Shut-Off \$49.95 702876 Titan Controls Hades 2 Replacement Sensor

Titan Controls® Hades® 3 - Lighting Timer & High Temp Shut-Off



All in one digital lighting timer for use with trigger cord activated lighting systems! Set the preferred lighting schedule for a 24 hour period, then dial in the high temp limit. It even comes with a battery back-up and a 20 minute delay to avoid hot starts. Enclosure protects from rust, dust and moisture. 6 foot temperature probe is accurate to within 2°F. 15 Amps/120 Signature Volts/60 Hz. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 702621 | Titan Controls Hades 3 – Lighting Timer w/ High Temp Shut Off | \$127.95 |

Titan Controls® Mercury® 4 - Multi-Function Fan Speed Controller



Select minimum fan idle speed between 25% & 60% of fan rating. Enables the user to activate/deactivate low Intertek temperature safety feature. Temp control range is 55°F to 95°F. 6 foot temp probe is accurate to within 2°F. 6 Amps maximum/120 Volts/60 Hz. 2 Year Warranty.

Signature

| Item No. | | Description | MSRP |
|----------|--------|--|----------|
| | 702760 | Titan Controls Mercury 4 - Multi Function Fan Speed Controller | \$119.95 |

Titan Controls® Zephyr™ 2 - High Temperature Shut-Off with Delay



Controller turns off your lights if temperature exceeds set point. Built-in 0 - 30 minute Hot Start delay with Intertek HOLD feature. 6 foot temperature probe is accurate to within 2°F. 15 Amps maximum/120 Volts/60 Hz. 2 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|--|---------|
| 702750 | Titan Controls Zephyr 2 – High Temp Shut Off | \$89.95 |

Titan Controls® Nux® 1 - Day/Night Photocontroller



Activate your lamp cooling fan, light mover or night exhaust fan with this straightforward, easy to use controller. Goes from DAY to NIGHT mode with a flip of the switch. 15 Amps maximum/120 Volts/60 Hz. 3 Year Warranty.



Signature

| Item No. | Description | MSRP |
|----------|--|----------|
| 702625 | Titan Controls NYX 1 – Day/Night Photocontroller | \$115.95 |

Ventilation Controls



Titan Controls® Mercury® 2 - Fan Speed Controller



Adjusts fan speed from 10% - 100%. Fire-up feature extends life of your fan. Easy to operate. Enclosure protects internal components from dust, rust and moisture. 6 Amps maximum/120 Volts/60 Hz. 2 Year Warranty.

Sionature

| Item No. | Description | MSRP |
|----------|---|---------|
| 702753 | Titan Controls Mercury 2 - Fan Speed Controller | \$77.95 |

Temperature and Humidity



Titan Controls® Kronus® 2 - Temperature & Humidity Plus CO2 Integration



Controls exhaust equipment to maintain temperature & humidity set points. Integrated CO2 outlet can activate/deactivate CO2 Controller (Atlas 1) during daytime hours based Intertek on temperature & humidity settings. Features programmable delay. 15 Amps maximum/120 Volts/60 Hz. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 702645 | Titan Controls Kronus 2 - Temperature & Humidity Controller | \$369.95 |

Titan Controls® Mercury® 3 - Day/Night Fan Controller



Automatically increases or decreases fan speed based on controller set points. Adjustable deadband range to Intertek meet garden requirements. Temp control range is 55°F to 95°F. 6 foot temp probe is accurate to within 2°F. 6 Amps maximum/120 Volts/60 Hz. 2 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|---|----------|
| 702755 | Titan Controls Mercury 3 – Day/Night Fan Controller | \$119.95 |

Titan Controls® Kronus® 4 - Day/Night Temp & Humidity Controller with Night Outlet Plus CO2 Integration



Independent temperature and humidity outlets to control two different devices fan and dehumidifier). Features programmable delay. Integrated CO2 outlet can activate/deactivate CO2 Controller (Atlas® 1) during daytime hours based on temperature settings. 15 Amps/120 Volts

| Item No. | Description | MSRP |
|----------|---|----------|
| 702655 | Titan Controls Kronus 4 - Temperature & Humidity Controller w/ Night Outlet | \$424.95 |

Titan Controls® Saturn® 3 - Digital Temperature, Humidity & CO2 Controller



Temperature control (Day & Night) from 55°F to 95°F. Humidity control (Day & Night) from 20% to 80%. Built-in CO2 sensor and CO2 calibration features. Auxiliary heating and cooling options. 12 Amps maximum/120 Volts/60 Hz. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 702657 | Titan Controls Saturn 3 - Digital Temperature, Humidity & CO2 Controller | \$674.95 |
| 702658 | Titan Controls Saturn 3 - Auxiliary Output - 1 Unit | \$64.95 |
| 702659 | Titan Controls Saturn 3 - Auxiliary Output - 2 Units | \$116.95 |
| 702609 | Titan Controls Environmental Controller Replacement Filter - 4/Pack | \$4.00 |

Titan Controls® Saturn® 4 - Digital Environmental Controller



The Saturn® 4 is a basic environmental controller. Will operate a CO2 controller, Intertek fan, dehumidifier and a night only device to keep your garden flourishing. Comes with a 15 ft remote sensor and a photocell for nighttime control. 15 Amps maximum/120 Volts/60 Hz. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 702850 | Titan Controls Saturn 4 - Digital Environmental Controller | \$171.95 |
| 702873 | Titan Controls Saturn 4 Replacement Sensor NEW | \$65.95 |

Titan Controls® Saturn® 5 - Digital Environmental Controller with CO2 Timer



environmental based controller featuring a short cycle timer for CO2 enrichment. It uses a 15 ft remote sensor to operate your temp., humidity, CO2 system & night time gear. Has a LCD display & color coded push buttons for easy programming. Offers min/max data-logging capabilities for temp. & humidity. 15 Amps maximum/120 Volts/60 Hz. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 702851 | Titan Controls Saturn 5 – Digital Environmental Controller w/ CO2 Timer | \$236.95 |
| 702874 | Titan Controls Saturn 5 Replacement Sensor NEW | \$105.95 |



Having trouble figuring out what Titan Controls® product you need? Go to www.sunlightsupply.com and click the tools tab to use the product selector help you get the perfect fit for your needs!

Titan Controls® Saturn® 6 – Digital Environmental Controller with CO2 PPM Control



Control of your temperature (day & night), humidity and CO2 PPM levels Intertek with digital accuracy. Comes with a 15 ft remote sensor which also features a photocell. LCD display and push buttons allow you to easily change the settings. Has min/max data logging capabilities. 15 Amps maximum/120 Volts/60 Hz. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 702852 | Titan Controls Saturn 6 - Digital Environmental Controller with CO2 PPM Control | \$617.95 |
| 702494 | Titan Controls Saturn 6 RS45 Cable & Software | \$71.95 |
| 702875 | Titan Controls Saturn 6 Replacement Sensor | \$308.95 |

Titan Controls® 15 ft Sensor Extension Cable



Titan Controls® replacement 15 foot Sensor Extension Cable. This cable works with the Saturn® 6 and the Atlas® 8 products.

Signature

| Item No. | Description | MSRP |
|----------|---|---------|
| 702492 | Titan Controls 15 ft Sensor Extension Cable | \$16.95 |

Titan Controls® Eos® 1 - Humidify/Dehumidify Controller



Precise humidity control with a 20%-90% range. Change from humidification to dehumidification with a flip of a switch. Controls a humidifier, dehumidifier or fan. Grounded piggy-back cord. 15 Amps maximum/120 Volts/60 Hz. 3 Year Warranty.



Signature

| Item No. | Description | MSRP |
|----------|---|----------|
| 702605 | Titan Controls Eos 1 - Humidify/Dehumidify Controller | \$128.95 |

Titan Controls® Zephyr™ 1 - Day/Night Temp Controller



Temperature control range is 55°F to 95°F. Controls cooling or heating equipment. Day and night settings intertek keep temperature within 4°F of set point. 6 ft temp probe is accurate to within 2°F. 15 Amps/120 Volts/60 Hz. 2 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|---|---------|
| 702630 | Titan Controls Zephyr 1 – Day/Night Temp Controller | \$89.95 |

Titan Controls® Zephyr™ 3 - Heating/Cooling Controller



Precise temp control of your cooling and heating equipment. 40°F to 100°F gives the operator a great range of settings. Change from Heating to Cooling with just a flip of the switch. Discrete green power light indicates operation of equipment. Built in 4°F split Intertek differential. 15 Amps maximum/120 Volts/60 Hz. 3 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|--|----------|
| 702845 | Titan Controls Zephyr 3 – Cooling/Heating Controller | \$101.95 |

Titan Controls® Spartan Series® Repeat Cycle Timer



The Spartan Series® Repeat Cycle Timer is an CQL) us easy to use and reliable product. It features a 5 second to 30 minute ON time, a 5 second to 60 minute OFF time and adjustable modes for day, night or 24 hours. Designed to precisely control pumps, CO2 systems and fans. The Repeat Cycle Timer features a durable enclosure. 15 Amps maximum/120 Volts/60 Hz. **Signature** 1 Year Warranty.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 702894 | Titan Controls – Spartan Series Repeat Cycle Timer | \$44.95 |

Titan Controls® Zephur™ 4 - Cooling Thermostat - Fan Control



Easy to use - plug fan into receptacle, then plug control into 120 volt power supply. Set thermostat to the temperature you want the fan to come on at and that's it! 13 Amps maximum/120 Volts/60 Hz. 1 Year Warranty.

Signature

| ltem No. | Description | MSRP |
|----------|--|---------|
| 736167 | Titan Controls Zephyr 4 - Cooling Thermostat Fan Control | \$79.95 |

Titan Controls® Spartan Series® Cooling Thermostat



The Cooling Thermostat features: Day & night temperature settings, adjustable differential from +/- 2°F to +/- 6°F, LED output indicator light and an accurate external temperature probe. For use with exhaust/cooling fans. Housed in a rust, dust and water resistant enclosure, this controller will function in the harshest environments. Ratings: 12 Amps maximum/120 Volts/60 Hz. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 702897 | Titan Controls – Spartan Series Cooling Controller | \$74.95 |

Spartan Series



Titan Controls® Spartan Series® Fan Speed Controller



The Fan Speed Controller features: Day & night temperature settings from 50°F to 100°F, variable fan idle mode settings, LED output indicator light and an accurate external temperature probe. For use with carbon filters and air filter systems. Housed in a rust, dust and water resistant plastic enclosure, this controller will function in the roughest environments. Ratings: 5 Amps maximum/120 Volts/60 Hz. 1 Year Warranty. Signature

| Item No. | Description | MSRP |
|----------|--|---------|
| 702895 | Titan Controls – Spartan Series Fan Speed Controller | \$89.95 |

Titan Controls® Spartan Series® 4 Light 240 Volt Controller



The 4 light controller operates up to 4000 Watts of grow lights in your garden. It features: heavy duty definite purpose contactor, trigger cord set that activates your lights via an external wall timer and universal outlets that allow the use of 120 Volt or 240 Volt cord sets. The controller is housed in a rust, dust and moisture proof enclosure. 30 Amps input power/20 Amps output power/240 Volts/60 Hz./4000 Sionature Watts. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 702898 | Titan Controls - Spartan Series 4 Light Controller - 240 Volt | \$124.95 |
| | | |

Titan Controls® Spartan Series® Recycle Adjustable Timer



The Recycle Adjustable Timer features: 1 minute to 60 minute 'ON' time, 5 minute to 12 hour 'OFF' time, LED Intertek indicator light, and adjustable 'ON' modes for day, night or both use. For use with pumps, fans or CO2 systems. Housed in a rust, dust and water resistant enclosure, this controller will function in the toughest environments. Ratings: 12 Amps maximum/120 Signature Volts/60 Hz. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 702896 | Titan Controls - Spartan Series Recycle Adjustable Timer | \$74.95 |

Titan Controls® Spartan Series® 8 Light 240 Volt Controller



The 8 light controller operates up to 8000 Watts of grow lights in your garden. It features: heavy duty definite purpose contactors, dual trigger cord sets that give you the flexibility to stagger lighting schedules or delay starting times via an external wall timer and universal outlets that allow the use of 120 Volt or 240 Volt cord sets. The controller is housed in a rust, dust and moisture proof enclosure. 50 Amps input power/40 Amps output power/240 Volts/60 Hz./8000 Watts. 1 Signature Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 702899 | Titan Controls - Spartan Series 8 Light Controller - 240 Volt | \$209.95 |

© TITAN CONTROLS® PRODUCT COMPARISON CHART

| | RINT | PRODUCT NAME/ FUNCTION |)2 Ir | | | | Digital troller | | Digital troller | | | | Digital troller | :02 1r | C02 |
|---|----------------------------------|----------------------------|---------------------------------------|--|---|--------------------|--|------------------------------------|--|------------------------------------|---|--------------------------------|--|--------------------------------|-------------------|
| | B.W.G.S. / BLUEPRINT CONTROLS | PRODUC FUN | BCR-1 CO2 Regulator | N/A | N/A | N/A | BDDC-1 Digital CO2 Controller | N/A | BDDC-1 Digital CO2 Controller | N/A | N/A | N/A | BDDC-1 Digital CO2 Controller | CGLP-2 CO2 Generator | CGNG-2 C02 |
| | B.W.G.S C0 | ITEM # | BCR601 | N/A | N/A | N/A | BDCC601 | N/A | BDCC601 | N/A | N/A | N/A | BDCC601 | BCGL602 | BCGN602 |
| | SENTINEL / GPS | PRODUCT NAME / FUNCTION | CO2 Regulator w/ Solenoid & Tubing | N/A | N/A | N/A | CO2 Controller w/ Fuzzy Logic | N/A | CO2 Controller w/ Fuzzy Logic | N/A | N/A | N/A | CO2 Controller w/ Fuzzy Logic | Variable CO2 Generator | Variable C02 |
| | SEN | ITEM# | CO2-REG | N/A | N/A | N/A | CPPM-4i | N/A | CPPM-4i | N/A | N/A | N/A | CPPM-4i | 9-5J/N | 9-9JA |
| | DL WHOLESALE / LTL CONTROLS | PRODUCT NAME / FUNCTION | Gro1 CO2 Regulator | Grow 1 CO2 Tank Regulator (Dual) | N/A | N/A | CO2 Air | N/A | CO2 Air | N/A | N/A | N/A | CO2 Air | N/A | N/A |
| | DL WH | ITEM# | 202200 | 202202 | N/A | N/A | 202005 | N/A | 202005 | N/A | N/A | N/A | 202005 | N/A | N/A |
| | HYDROFARM / AUTOPILOT | PRODUCT NAME / FUNCTION | CO2 Regulator w/ Timer | N/A | N/A | N/A | Digital CO2 Controller Fuzzy Logic | Analog Co2 controller | Digital CO2 Controller Fuzzy Logic | N/A | N/A | N/A | Digital CO2 Controller Fuzzy Logic | N/A | N/A |
| - | HYDROF | ITEM # | COSYS20 | N/A | N/A | N/A | APCECOD | APCEC0 | APCECOD | N/A | N/A | N/A | APCECOD | N/A | N/A |
| | HYDROFARM / C.A.P. CONTROLS | PRODUCT NAME / FUNCTION | CO2 Regulator | N/A | Active Air CO2 System with Timer | N/A | Fuzzy Logic CO2 Controller, Complete w/ PPM Sensor | N/A | Fuzzy Logic CO2 Controller, Complete w/ PPM Sensor | N/A | N/A | N/A | Fuzzy Logic CO2 Controller, Complete w/ PPM Sensor | N/A | N/A |
| | HYDR(| ITEM # | CAREG1 | N/A | C0SYS20 | N/A | CAPPM2A | N/A | CAPPM2A | N/A | N/A | N/A | CAPPM2A | N/A | N/A |
| | SUNLIGHT SUPPLY / TITAN CONTROLS | FUNCTION | CO2 Regulator w/ Solenoid & Tubing | CO2 Regulator w/ Solenoid & Tubing operates two CO2 tanks | CO2 Regulator w/ solenoid & tubing Co2 Rain, and recycle timer | In-Line CO2 Heater | CO2 Monitor/Controller w/ remote sensor | Preset CO2 Moni- tor/Controller | Day or Night CO2 Monitor/Controller | 2 Area CO2 Moni- tor/Controller | Portable Handheld CO2/Temp/Humid- ity Monitor | CO2 PPM Monitor/ Controller | CO2 Controller w/ Fuzzy Logic | Two Burner LP CO2 Generator | Two Burner NG CO2 |
| | HT SUPPLY / TI | PRODUCT NAME | CO2 Regulator | CO2 Two tank Regulator System | Deluxe Co2 Kit | CO2 Heater | Atlas 1 w/ remote sensor | Atlas 2 | Atlas 3 | Atlas 4 | Atlas 5 | Atlas 7 | Atlas 8 | Ares 2 LP | Ares 2 NG |
| | SUNLIGI | ITEM# | 702710 | 702717 | 702718 | 702715 | 702616 | 702618 | 702608 | 702610 | 702611 | 702614 | 702853 | 702857 | 702858 |
| | | | | | | | | 7 | 200 | | | | | | |

| CGLP-4 CO2 Generator | CGNG-4 CO2 Generator | CGLP-4H CO2 Generator High Altitude | CGLP-8 CO2 Generator | CGNG-8 CO2 Generator | CGLP-8H CO2 Generator High Altitude | CGLP-10 CO2 Generator | CGNG-10 CO2 Generator | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | | | |
|---------------------------------|------------------------------------|--|------------------------------------|------------------------------------|---|---|---|---|---|------------------------------|-------------------------|---|---|--|---|--|--|--|
| BCGL604 | BCGN604 | BCGLH604 | BCGL608 | BCGN608 | ВСGLH608 | BCGL610 | BCGN610 | N/A | N/A | N/A | BESC601 | N/A | N/A | N/A | N/A | | | |
| Variable CO2 Generator LP | Variable CO2 Generator LP HIGH ALT | Variable CO2 Generator NG | Variable CO2 Generator NG HIGH ALT | Variable CO2 Generator LP HIGH ALT | Variable CO2 Generator NG HIGH ALT | ICG-30 LP Intelligent CO2 Generator (Propane) | ICG-30 LP Intelli- gent CO2 Generator (Natural Gas) | N/A | N/A | Basic Photo Controller | N/A | Advanced Fan Controller | Advanced Fan Controller Protection | N/A | N/A | | | |
| VCG27LP | VCG27LPHA | VCG27NG | VCG27NG- HA | VCG6LPHA | VCG6NGHA | ICG-30 LP | ICG-30 NG | N/A | N/A | BPC-1AWM | N/A | AFC-1A PB | AFC-2A PB | Advanced Fan Controller Protection | N/A | | | |
| Four Burner LP CO2 Generator | Four Burner NG CO2 Generator | High Altitude Four Burner LP CO2 Generator | Eight Bumer LP CO2 Generator | Eight Burner NG CO2 Generator | High Altitude Eight Burner LP CO2 Generator | Ten Burner LP CO2 Generator | Ten Burner NG CO2 Generator | High Altitude Ten Bumer LP CO2 Generator | High Altitude Ten Bumer NG CO2 Generator | N/A | LTL Speed | LTL Speed | LTL Speed | AFC-2A PB | N/A | | | |
| 200497 | 200477 | 200494 | 200897 | 200877 | 200894 | 201097 | 201077 | 201094 | 201094 | N/A | 206003 | 206003 | 206003 | N/A | N/A | | | |
| Four Burner LP CO2 Generator | Four Burner NG CO2 Generator | High Altitude Four Burner LP CO2 Generator | Eight Burner LP CO2 Generator | Eight Burner NG CO2 Generator | High Altitude Eight Bumer LP CO2 Generator | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | | | |
| APCG4LP | APCG4NG | APCG4LPH | APCG8LP | APCG8NG | АРСG8LРН | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | | | |
| N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | Day/Night Photocontroller | N/A | Day/Night Adjust- able Fan Speed Controller | N/A | N/A | N/A | | | |
| N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | CAPTC2 | N/A | CAVSC-DNE | N/A | Day/Night Adjustable Fan Speed Controller | Cooling Thermostat | | | |
| Four Burner LP CO2 Generator | Four Burner NG CO2 Generator | High Altitude Four Burner LP CO2 Generator | Eight Burner LP CO2 Generator | Eight Burner NG CO2 Generator | High Altitude Eight Burner LP CO2 Generator | Ten Burner LP CO2 Generator | Ten Burner NG CO2 Generator | High Altitude Ten Burner LP CO2 Generator | High Altitude Ten Burner NG CO2 Generator | Day/Night Photocontroller | Fan Speed Controller | Day/Night Fan Speed Controller | Multi-Function Fan Speed Controller | CAVSC-DNE | CATMP1 | | | |
| Ares 4 LP | Ares 4 NG | Ares 4 HA LP | Ares 8 LP | Ares 8 NG | Ares 8 HA LP | Ares 10 LP | Ares 10 NG | Ares 10 HA LP | Ares 10 HA NG | Nyx 1 | Mercury 2 | Mercury 3 | Mercury 4 | Spartan Series Fan Speed Controller | Spartan Series Cooling Controller | | | |
| 702861 | 702862 | 702863 | 702865 | 702866 | 702867 | 702869 | 702870 | 702871 | 702872 | 702625 | 702753 | 702755 | 702760 | 702895 | 702897 | | | |
| | CO2 | | | | | | | | | | | | | | | | | |

| | | | | HYDR(| HYDROFARM / C.A.P. | | | DL WE | DL WHOLESALE / LTL | | | B.W.G.S. / | B.W.G.S. / BLUEPRINT |
|-------|--------|-----------------|---|---------------|---|---|---|---------|---|--------------------------------------|-----------------------------------|----------------------|--|
| | SUNLI | GHI SUPPLY/ | SUNLIGHT SUPPLY / TITAN CONTROLS | 0 | CONTROLS | HYDROF | HYDKOFAKM / AUIOPILOI | 0 | CONTROLS | SENI | SENTINEL / GPS | CON | CONTROLS |
| | ITEM# | PRODUCT NAME | FUNCTION | ITEM# | PRODUCT NAME / FUNCTION | ITEM # | PRODUCT NAME / FUNCTION | ITEM # | PRODUCT NAME / FUNCTION | ITEM# | PRODUCT NAME / FUNCTION | ITEM # | PRODUCT NAME/ FUNCTION |
| | 702740 | Apollo 2 | Recycle timer w/ Photocell | CAART- DNE | Adjustable Recycle Timer | APCTART | Analog 24 Hour Recycling Timer | 205001 | Stage 1 | BRT-1AHR PB | Basic Recycle Timer High Range | BCT601 | BCT-1 Cycle Timer |
| | 702635 | Apollo 3 | Fixed Cycle Timer 1 0N/4 0FF | CANFT1 | Non-Adjustable Timer 1 Min On/4 Min Off | N/A | N/A | N/A | N/A | DRT-1A | Digital recycle timer | N/A | N/A |
| | 734110 | Apollo 6 | 120 Volt 24 Hour Analog Timer - 1 Outlet | N/A | N/A | TM01015 | 120 Volt 24 Hour Ana- log Timer - 1 Outlet | 710002 | 120 Volt Single Outlet Mechanical Timer | N/A | N/A | BMT601 | BMT-1 Mechanical Timer 120 Volt - 1 Outlet |
| | 734112 | Apollo 7 | 120 Volt 24 Hour Digital Timer - 1 Outlet | N/A | N/A | TM01715 | 120 Volt 24 Hour Digital Timer - 1 Outlet | 710013 | 120 Volt Single Outlet Digital Timer | N/A | N/A | BDT601 | BDT-1 Digital Timer 120 Volt - 2 Outlet |
| | 734100 | Apollo 8 | 120 Volt 24 Hour Analog Timer - 2 Outlet | N/A | N/A | TM01015D | 120 Volt 24 Hour Ana- log Timer - 2 Outlet | 710001 | 120 Volt Dual Outlet Mechanical Timer | N/A | N/A | BMT602 | BMT-2 Mechanical Timer 120 Volt - 1 Outlet |
| IWING | 734105 | Apollo 9 | 120 Volt 24 Hour Digital Timer - 2 Outlet | N/A | N/A | TM01715D | 120 Volt 24 Hour Digital Timer - 2 Outlet | 710010 | 120 Volt Dual Outlet Digital Timer | N/A | N/A | BDT602 | BDT-2 Digital Timer 120 Volt - 2 Outlet |
| Τ | 734145 | Apollo 10 | 240 Volt 24 Hour Analog Timer - 1 Outlet | N/A | N/A | TM01240 | 240 Volt 24 Hour Ana- log Timer - 1 Outlet | 710005 | 240 Volt Single Outlet Mechanical Timer | N/A | N/A | N/A | N/A |
| | 734155 | Apollo 11 | 240 Volt 24 Hour Digital Timer - 1 Outlet | N/A | N/A | N/A | N/A | 710015 | 240 Volt Single Outlet Digital Timer | N/A | N/A | BDT621 | BDT-1C Digital Timer 240 Volt - 1 Outlet |
| | 702745 | Apollo 12 | Short Cycle Recycle Timer | N/A | N/A | N/A | N/A | N/A | N/A | BRT-1ALR PB | Basic Recycle Timer Low Range | N/A | N/A |
| | 734150 | Apollo 14 | 8 Outlet Power Strip w/ 24 Hour Timer | N/A | N/A | TMSP8 | 8 Outlet Power Strip w/ 24 Hour Timer | 710003 | 120 Volt Power Strip w/ Timer | N/A | N/A | SSEMT120 | 8 Outlet Power Strip w/ 24 Hour Timer |
| | 702896 | | Spartan Series Recycle Adjustable Timer | APCTART | Adjustable Recycle Timer | Analog 24 Hour Recycling Timer | 205001 | Stage 1 | BRT-1AHR PB | Basic Recycle Timer High Range | BCT601 | BCT-1 Cycle Timer | |
| WER | 702770 | Hercules 2 | High Amperage Relay Controller - 50 Amps | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| ОО | 702773 | Hercules 3 | Power Expander - 15 Amps | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |

| B.W.G.S. / BLUEPRINT CONTROLS | PRODUCT NAME/ FUNCTION | N/A | N/A | N/A | N/A | N/A | HUB-8HD HID Hub 8 Site | N/A | HUB-8HD HID Hub 8 Site | N/A | N/A | N/A | N/A | N/A |
|----------------------------------|----------------------------|---|---|---|--|---|---|---|---|--|--|---|---|---|
| B.W.G.S. / BL | ITEM # | N/A | N/A | N/A | N/A | N/A | 8ННD608 | N/A | 8HHD608 | N/A | N/A | N/A | N/A | N/A |
| SENTINEL / GPS | PRODUCT NAME / FUNCTION | N/A | N/A | High Power Lighting Controller 4 Outlet w/Timer | High Power Lighting Controller 4 Outlet | High Power Lighting Controller 4 Outlet | High Power Lighting Controller 8 Outlet | High Power Lighting Controller 8 Outlet w/Timer | High Power Lighting Controller 8 Outlet | N/A | N/A | N/A | N/A | N/A |
| SEN | ITEM # | N/A | N/A | HPLC-4T | HPLC-4 | HPLC-4 | HPLC-8 | HPLC-8T | HPLC-8 | N/A | N/A | N/A | N/A | N/A |
| DL WHOLESALE / LTL CONTROLS | PRODUCT NAME/ FUNCTION | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| DLWHOLI | ITEM # | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| HYDROFARM / AUTOPILOT | PRODUCT NAME/ FUNCTION | N/A | N/A | N/A | N/A | N/A | Commercial High Power HID Controller 8 Light | N/A | Commercial High Power HID Controller 8 Light | N/A | N/A | N/A | N/A | N/A |
| HYDROI | ITEM # | N/A | N/A | N/A | N/A | N/A | APCLC8DX | N/A | APCLC8DX | N/A | N/A | N/A | N/A | N/A |
| HYDROFARM / C.A.P. CONTROLS | PRODUCT NAME / FUNCTION | N/A | N/A | N/A | N/A | N/A | N/A | N/A | 8 light cotroller w/ trigger cord | N/A | N/A | N/A | N/A | N/A |
| HYDROFAR | ITEM # | N/A | N/A | N/A | N/A | N/A | N/A | N/A | CAMLC8X | N/A | N/A | N/A | N/A | N/A |
| SUNLIGHT SUPPLY / TITAN CONTROLS | FUNCTION | ETL Listed 120V - 4 Light Controller w/ Timer | ETL Listed 120V - 4 Light Controller w/ Relay Trigger | 240V - 4 Light Controller w/ Timer | 240V - 4 Light Controller w/ Relay Trigger | ETL Listed 240V - 4 Light Controller w/ Timer | ETL Listed 240V - 8 Light Controller w/ Relay Trigger | 240V - 8 Light Controller w/ Timer | 240V - 8 Light Controller w/ Dual Relay Trigger | 240V - 4 Light Controller w/ Relay Trigger | 240V - 8 Light Controller w/ Relay Trigger | Classic Series 240V - 4 Light Controller w/ Relay Trigger | Classic Series 240V - 8 Light Controller w/ Relay Trigger | ETL Listed 240V - 16 Light Controller w/Timer |
| SHT SUPPLY /T | PRODUCT NAME | Helios 1 | Helios 2 | Helios 3 | Helios 4 | Helios 5 | Helios 6 | Helios 7 | Helios 8 | Helios 9 | Helios 10 | Helios 11 | Helios 12 | Helios 13 |
| SUNLIC | ITEM # | 702660 | 702665 | 702670 | 702675 | 702761 | 702762 | 702676 | 702677 | 702678 | 702679 | 702820 | 702825 | 702828 |
| | | | | | | | 9 | NITHĐI | 7 | | | | | |

| | | | | HUB-12HD HID Hub 12 Site | | | | | | BMDT-1 Master Digital Timer | BDLC-1 Digital Lighting Controller |
|---|--|--|--|---|---|---|--|---------------------------------|-----------------------------------|---|---|
| N/A | N/A | N/A | N/A | HUB-12 12 Site | | | N/A | N/A | N/A | BMDT-1 Mast Digital Timer | BDLC-1 Digital Lighting Contr |
| N/A | N/A | N/A | N/A | BHHD612 | HUB-4 HID Hub 4 Site | HUB-8 HID Hub 8 Site | N/A | N/A | N/A | BMDT601 | BDLC601 |
| N/A | High Power Lighting Controller 8 Outlet w/ Timer | N/A | N/A | N/A | ВНН604 | ВНН608 | N/A | N/A | N/A | Master Digital Timer | 2 Light lighting controller |
| N/A | HPLC-8T | N/A | N/A | N/A | Basic Lighting Con- troller 4 Outlet | Basic Lighting Con- troller 8 Outlet | N/A | N/A | N/A | MDT-4 | HID-2 |
| N/A | N/A | N/A | N/A | N/A | BIC-4 | BLC-8 | N/A | N/A | N/A | Stage 3 | N/A |
| N/A | N/A | N/A | N/A | N/A | Master 4 | Master 8 | N/A | N/A | N/A | 205003 | N/A |
| N/A | N/A | N/A | N/A | Commercial High Power HID Controller 12 Light | 270004 | 270008 | N/A | N/A | N/A | Master Digital Timer | N/A |
| N/A | N/A | N/A | N/A | APCLC12DX | High Power HID Controller 120V/240V 30A | High Power HID Controller 120V/240V 60A | N/A | N/A | N/A | APCTMDT | N/A |
| N/A | N/A | Master Lighting Controller 16 Light 240V w/ Trigger | Master Lighting Con- troller 24 Light 240V w/ Dual Trigger | N/A | APCL4DX | APCL8DX | N/A | N/A | N/A | N/A | N/A |
| N/A | N/A | CAMLC16 | CAMLC24D | N/A | N/A | 8 Light Controller w/ Dual Trigger | N/A | N/A | N/A | N/A | N/A |
| ETL Listed 240V - 24 Light Controller w/Timer | ETL Listed 240V - 8 light Controller w/ Timer | ETL Listed 240V - 16 Light Controller w/ Dual Trigger Cords | ETL Listed 240V - 24 Light Controller w/ Dual Trigger Cords | 240V - 12 Light Controller w/ Dual Triggers | Spartan Series 4 Light Controller - 240V | Spartan Series 8 Light Controller - 240V | ETL Listed 120V In-Line Lighting Timer | 240 V In-Line Lighting Timer | 15 Minute Lighting Delay Timer | Recycle & Light Timer w/ High Temp Shut-Off | Light Timer w/ High Temp Shut-Off |
| Helios 14 | Helios 15 | Helios 16 | Helios 17 | Helios 18 | Spartan Series - 240V | Spartan Series - 240V | Apollo 4 | Apollo 5 | Hades 1 | Hades 2 | Hades 3 |
| 702832 | 702775 | 702835 | 702840 | 702843 | 702898 | 702899 | 734135 | 734140 | 702690 | 702856 | 702621 |
| | гіентіме | | | | | | | | | | |

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|----------------------------------|----------------------------|--|---|---------------------------------------|---|---|---|--|--|---|--|
| B.W.G.S. / BLUEPRINT CONTROLS | PRODUCT NAME/ FUNCTION | N/A | BTC-1 Day/Night Temp. Controller | N/A | N/A | N/A | BAAC-1 Analog At- mosphere Controller | BDAC-2 Digital Atmosphere Controller w/ Fuzzy Logic | BAAC-1 Analog At- mosphere Controller | BADC-1 Digital At- mosphere Controller | BDAC-2 Digital At- mosphere Controller w/ Fuzzy Logic |
| B.W.G.S. / BL | ITEM # | N/A | BTC601 | N/A | N/A | N/A | BAAC601 | BDAC602 | BAAC601 | BADC601 | BDAC602 |
| SENTINEL / GPS | PRODUCT NAME / FUNCTION | Basic temp./humid- ity controller wall mount | Basic Temp. Controller | Lighting Temp. Protection | Basic Temp. Controller | Digital environment controller | Environmental Controller | Total Environmental Controller | Environmental Controller | Environmental Controller | Total Environmental Controller |
| SE | ITEM# | BEC-1A WM | BTC-1A PB | BLC-1A PB | BTC-1A WM | DEC- FOUR | EVC-1 | CHHC-4i | EVC-1 | EVC-2 | CHHC-4i |
| DL WHOLESALE / LTL CONTROLS | PRODUCT NAME / FUNCTION | LTL Humidity | LTL Temp | N/A | N/A | N/A | Element 2 | Element 3 | Element 1 | Element 2 | Element 3 |
| DL WHOLE | ITEM # | 206004 | 200907 | N/A | N/A | N/A | 203002 | 203003 | 203001 | 203002 | 203003 |
| HYDROFARM / AUTOPILOT | PRODUCT NAME / FUNCTION | N/A | Analog 24 Hour Day/ Night Heating/Cooling Thermometer | N/A | N/A | N/A | Digital Environmental Controller | Green House Master Controller | Analog Environmental Controller | Digital Environmental Controller | Green House Master Controller |
| HYDRO | ITEM # | N/A | APCET | N/A | N/A | N/A | АРСЕТНО | АРСЕСОТН | АРСТНА | АРСЕТНО | АРСЕСОТН |
| HYDROFARM / C.A.P. CONTROLS | PRODUCT NAME / FUNCTION | Humidity Controller | Day/Night Cooling Thermostat | Advanced HID Light- ing Controller | Atmosphere Controller, Temp. & Humidity | Atmosphere Controller, Temp. & Humidity | Atmosphere Control- ler, Temp. & Humidity | N/A | Atmosphere Controller, Temp. & Humidity | Complete Greenhouse Controller w/ PPM Option | N/A |
| HYDROFAR | ITEM # | CAHUM1 | CAT- MP-DNE | CAHLC | CAAIR2 | CAAIR3 | CAAIR4 | N/A | CAAIR4 | CACGC1 | N/A |
| SUNLIGHT SUPPLY / TITAN CONTROLS | FUNCTION | Humidify/Dehu- midify Controller | Day/Night Temp. Controller | High Temp. Shut- Off w/ Delay | Analog Heating/ Cooling Controller | Temp., Humidity & CO2 Controller | Day/Night Temp.,Humidity & CO2 Controller | Day/Night Temp., Humidity & CO2 PPM Controller | Digital Environ- mental Controller | Digital Environ- mental Controller w/ CO2 Timer | Digital Environ- mental Controller w/ CO2 PPM Control |
| SHT SUPPLY /T | PRODUCT NAME | Eos 1 | Zephyr 1 | Zephyr 2 | Zephyr 3 | Kronus 2 | Kronus 4 | Saturn 3 | Saturn 4 | Saturn 5 | Saturn 6 |
| SUNLIC | ITEM # | 702605 | 702630 | 702750 | 702865 | 702645 | 702655 | 702657 | 702850 | 702851 | 702852 |
| | | | | | | YTIC | JIWNH (| TEMF | | | |

Mucoa

MuCO2 Mushroom Bags



MyCO2 - Mycelium Derived Carbon Dioxide are CO2 bags perfected. MyCO2 has the patent pending customer activation technology, postponing the CO2 cultivation until you get it home and are ready to use it. Use during the Bloom during the flowering stage. Use during Grow during the veg stage.

| Item No. | Description | MSRP |
|----------|----------------------------|---------|
| 749400 | MyCO2 Mushroom Bag - Bloom | \$34.95 |
| 749405 | MyCO2 Mushroom Bag – Grow | \$34.95 |

Grozone Control

Grozone Control TP1 Day/Night Tempstat



Controls cooling or heating equipment according to a daytime or nighttime setpoint. 6 foot cord intertek with temperature sensor precise to 2°F/1°C. Can power 120V equipment up to 15 amps. Typical control differential 2°F/1°C. 3 year Warranty.

| I | tem No. | Description | MSRP |
|---|---------|--|---------|
| | 780100 | Grozone Control TP1 Day/Night Tempstat | \$89.95 |

Grozone Control TP2 Adjustable Differential Tempstat



Controls cooling or heating equipment according to a setpoint and an adjustable differential from 4°F to 20°F/2°C to 11°C. 6 foot cord with temperature sensor precise to 2°F/1°C. Can power 120V equipment up to 15 amps. 3 year

| Item No. | Description | MSRP |
|----------|--|---------|
| 780101 | Grozone Control TP2 Adjustable Differential Tempstat | \$89.95 |

Grozone Control TP3 High Temperature Shut-Off Tempstat



Automatically shuts down lighting and/or other equipment when a high temperature setpoint is intertek reached. 6 foot cord with temperature sensor precise to 2°F/1°C. Can power 120V equipment up to 15 amps. 3 year Warranty.

| Item No | Description | MSRP |
|---------|--|---------|
| 780102 | Grozone Control TP3 High Temperature Shut-Off Tempstat | \$89.95 |

Grozone Control CY1 Cyclestat with Day/Night Sensor



Controls any 120V equipment such as pumps or fans on a periodic repeat cycle. The ON duration spans from 10 Intertek sec to 20 minutes. The OFF duration spans from 1 minutes to 12 hours. The unit can function day and night or during day time only. 3 year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 780103 | Grozone Control CY1 Cyclestat with Day/Night Sensor | \$89.95 |

Grozone Control CY2 Short Period Cyclestat with Day/Night Sensor



Controls any 120V equipment such as pumps or fans on a periodic repeat cycle. The ON duration spans from 5 sec Intertel to 30 minutes. The OFF duration spans from 5 sec to 60 minutes. The unit can function day and night or during day time only. 3 year Warranty.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 780104 | Grozone Control CY2 Short Period Cyclestat w/ Day/Night Sensor | \$89.95 |

Grozone Control CY3 Digital Cyclestat with Day/Night Sensor and Bargraph Display



Controls any 120V equipment such as pumps or fans on a periodic repeat cycle. Features day and night distinct cycles. Displays time countdown on bargraph readout. The ON duration spans from 5 sec to 60 minutes. The OFF duration spans from 1 minutes to 12 hours. 3 year Warranty.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 780105 | Grozone Control CY3 Digital Cyclestat with Day/Night Sensor & Bargraph | \$174.95 |
| | Display | |

Grozone Control TV1 Day/Night Fan Speed Control



Automatically slows down or speeds up centrifugal fans to respect user selected temperature day and night intertek setpoints. TV1 will yield a variation below 2°F/1°C. 6 foot cord with temperature sensor precise to 2°F/1°C. Can drive single phase 120 V induction motor type fans up to 750 Watts. 3 year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 780106 | Grozone Control TV1 Day/Night Fan Speed Control | \$119.95 |



Automatically slows down or speeds up centrifugal fans to respect user selected temperature setpoints. Enables the user to select the minimum fan speed (Idle Speed) between 25% and 60% of full power in 5% steps. 6 ft cord with temperature sensor precise to 2°F/1°C. Can drive single phase 120 V induction motor type fans up to 750 Watts. 3 year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 780107 | Grozone Control TV2 Multimode Fan Speed Control | \$119.95 |

Grozone Control OSW On/Off 120V Switcher (Trigger Cord)



Can turn on or shut off any piece of equipment by mean of a low-current 120V sense cord. On/Off switching intertex functions (upper/lower receptacles) in one single module for increased flexibility. 3 year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 780109 | Grozone Control OSW On/Off 120 Volt Switcher (Trigger Cord) | \$67.95 |

Grozone Control OSWDN On/Off 120V Switcher (Day/Night Sensor)



The new OSWDN 120V switcher can turn on or shut off your equipment according to the day/night condition instead of the trigger cord voltage. The OSWDN photocell sensitivity can also be adjusted to modify the Day/Night threshold level for dark days or clear nights conditions. 3 year Warranty.

| Item No. Description | | MSRP |
|----------------------|---|---------|
| 780110 | Grozone Control OSWDN On/Off 120 Volt Switcher (Day/Night Sensor) | \$89.95 |

Grozone Control SCO2 O-5000 PPM CO2 Controller "Simple One Series"



This easy to use CO2 controller determines precisely when to activate and shut-off CO2 generators to intertek maintain user-defined LOW and HIGH CO2 values in the grow room. The unit can deactivate CO2 enrichment during the night cycle and perform CO2 evacuation as well. The CO2 sensor is located in the controller box. 3 year Warranty.

| ltem No. | Description | MSRP |
|----------|---|----------|
| 780111 | Grozone Control SCO2 0-5000 PPM CO2 Controller - Simple One Series | \$499.95 |
| 702609 | Titan Controls Environmental Controller Replacement Filter - 4/Pack | \$4.00 |

Grozone Control CO2R O-5000 PPM CO2 Controller with AUX Output and High Temp



This easy to use CO2 controller determines precisely when to activate and shut-off CO2 generators to intertex maintain user-defined LOW and HIGH CO2 values in the grow room. The unit can deactivate CO2 enrichment during the night cycle and perform CO2 evacuation as well. NEW: the CO2R now includes a High Temperature Shut Off. 3 year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 780112 | Grozone Control CO2R 0-5000 PPM CO2 Controller w/ AUX Output & High Temp | \$574.95 |
| 702609 | Titan Controls Environmental Controller Replacement Filter - 4/Pack | \$4.00 |

Grozone Control CO2D O-5000 PPM Dual Zone CO2 Controller



Controls the CO2 levels in two zones simultaneously. Review performance by reading through the integrated 24-hour data logger. Special operating mode to operate two zones with only one CO2 generator. Zone remote sensors include 25 ft cables. Affordable alternative when operating multiple zones. 3 year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 780113 | Grozone Control CO2D 0-5000 PPM Dual Zone CO2 Controller | \$888.95 |

Grozone Control USCO2 O-2000 PPM Single Zone Ultra Simple CO2 Controller



No bells and whistles, just connect your CO2 generator and you're set! This is Grozone's beginner solution for growers looking for affordable and easy-to-use CO2 controller. User can select one among five preset CO2 control values. User can select one among five preset Elevation values. 3-LED Display shows ambient CO2 value. Day/Night detection to turn off CO2 enrichment during the night. 3 year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 780114 | Grozone Control USCO2 0-2000 PPM Single Zone Ultra Simple CO2 Controller | \$274.95 |

Grozone Control SCC1 Temperature, Humidity and CO2 Controller "Simple One Series"



An easy-to-use alternate solution to HTC Climate Controller: just connect your fan, your dehumidifier or humidifier, your CO2 generator, set the knobs and you're ready! Two built-in LVC1 to control high power HVAC Systems. Also includes these smart features: Empty CO2 tank detection, Automatic competing equipment detection and high temp and low temp limits. 3 year Warranty.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 780116 | Grozone Control SCC1 Temperature, Humidity, & CO2 Controller – Simple One Series | \$674.95 |
| 702609 | Titan Controls Environmental Controller Replacement Filter - 4/Pack | \$4.00 |

Grozone Control HT2 Climate Controller (Temp and rH) Single Output Bargraph Display



Day and night temperature settings: 48°F to 104°F. Day and night humidity settings: 10% to 100%. User can Intertek select one among five operating modes. User-set low-temperature limit. Remote sensor with 25 ft cable (included). Bargraph display. 15 Amps Output. 3 year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 780117 | Grozone Control HT2 Climate Controller (Temp & RH) Single Output Bargraph Display | \$224.95 |

Grozone Garden Controls Fan Controller



The Fan Controller automatically slows down or speeds up centrifugal fans to maintain the room temperature Intertek at a value corresponding to the day or night set points. Day and Night temperature set points: 50°F to 100°F. 3 position slide switch to select idle options: Idle Off-Fan will stop when set point is reached, Idle On-Fan maintains minimum (idle) speed when room temperature is equal or cooler than set point, Idle On with Low Temperature-Fan maintains minimum speed (idle) when room temperature is equal or cooler than set point but fan will stop if

room temperature gets cooler than 10°F below set point. 1 Year Warranty.

| Item 1 | No. | Description | MSRP |
|--------|-----|--|---------|
| 70337 | 72 | Grozone Garden Controls Fan Controller | \$79.95 |

Grozone Control LVC1 Low Voltage Contact Module



This module is designed to interface any 120V Output to Air Conditioning/Heating Low Voltage Control Inputs. Grozone Controller Outputs are ALL 120V Outputs (eg. Timer CY1, Thermostat TP1, Climate Controller HTC, CO2 Controller SCO2). Should you need to control any system whose inputs are not compatible with Grozone Controller Outputs, you must use this module and refer to the connection diagram in the user guide of the system you want to control. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 780118 | Grozone Control LVC1 Low Voltage Contact Module | \$40.95 |

Grozone Garden Controls Cycle Timer



The Cycle Timer controls any 120V equipment such as irrigation pumps, fogger, fans or CO2 generators on Intertek periodic cycles. The output is repeatedly turned ON and OFF for periods corresponding to the ON and OFF times. On time from 1 to 60 minutes. Off time from 5 minutes to 12 hours. 3 position slide switch: Day-Day cycle only, 24 Hour Day and Night cycles and Night-Night cycle only. 1 Year Warranty.

| Item No. Description | MSRP |
|--|---------|
| 703370 Grozone Garden Controls Cycle Timer | \$69.95 |

Grozone Garden Controls Cooling Thermostat



The Cooling Thermostat controls cooling fans to maintain the room temperature at a value corresponding to the intertek day or night set points. Day & Night Temperature Set Points: 50°F to 100°F (10°C to 38°C). 3-position slide switch to select differential: +/- 2°F: Fan will start 2°F above set point and will stop 2°F below set point, +/- 4°F: Fan will start 4°F above set point and will stop 4°F below set point and+/- 6°F: Fan will start 6°F above set point and will stop 6°F below set point. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 703371 | Grozone Garden Controls Cooling Thermostat | \$74.95 |

Agrowtek Controllers

Agrowtek Grow Control GC-Pro Climate & Hydro Controller



Agrowtek's GC-Pro controls up to three climate zones and two nutrient reservoirs. Complete control of temperature, humidity, lighting, CO2 (sensor optional), timers, dosing, irrigation and more! Includes two sensor ports, four discrete inputs, twelve outputs for relays and one basic climate sensor. Serial & Ethernet ports for free remote monitoring software. Up to three (3)

climate zones, two (2) zones each with hydroponics dosing for up to eight (8) parts plus two (2) pH. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|------------|
| 703100 | Agrowtek Grow Control GC-Pro Climate & Hydro Controller (Includes basic | \$2,028.00 |
| | climate sensor & ethernet port) | |

Agrowtek Grow Control GC-Pro-Q Quad-Zone Climate Controller



Agrowtek's GC-Pro controls up to four climate zones. Complete control of temperature, humidity,

lighting, CO2 (sensor optional), timers, irrigation and more! Includes two sensor ports, four discrete inputs, twelve outputs for relays and one basic climate sensor. Serial & Ethernet ports for free remote monitoring software. Up to four (4) climate zones with basic climate, lighting

and timer controls (no dosing controls). 3 Year Warranty.

Item No. Description

| | · · · · · · · · · · · · · · · · · · · | |
|--------|---|------------|
| 703102 | Agrowtek Grow Control GC-Pro Quad-Zone Climate Controller (Includes basic | \$2,028.00 |
| | climate sensor & ethernet port) | |

MSRP

Agrowtek Grow Control GC-ProXL Climate & Hydro Controller



Agrowtek's GC-ProXL-E controls up to three climate zones and two nutrient reservoirs. Same great features as GC-Pro, with expanded hardware to handle more sensors and relays. Includes four sensor ports, eight discrete inputs, sixteen outputs for relays and one basic climate sensor. Serial & Ethernet ports for free remote

monitoring software. Up to three (3) climate

zones, two (2) zones each with hydroponics dosing for up to eight (8) parts plus two (2) pH. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|------------|
| 703104 | Agrowtek Grow Control GC-ProXL Climate & Hydro Controller (Includes basic | \$2,678.00 |
| | climate sensor & ethernet port) | |

Agrowtek Grow Control GC-ProXL-O Ovad-Zone Controller



Agrowtek's GC-ProXL-Q-E controls up to four climate zones. Same great features as GC-Pro-Q with expanded hardware to handle more sensors and

relays. Includes four sensor ports, eight discrete inputs, sixteen outputs for relays and one basic climate sensor. Serial & Ethernet ports for free remote monitoring software. Up to four (4) climate zones with basic climate, lighting and

timer controls (no dosing controls). 3 Year Warranty

| Description | MSRP |
|---|------------|
| Agrowtek Grow Control GC-ProXL Quad-Zone Controller (Includes basic | \$2,678.00 |
| | |

Agrowtek 8 Output Expansion XD



XD Eight-output expansion module for Agrowtek's GC-Pro and GC-ProXL series controllers. Add eight more outputs to GrowControl™ controllers by installing an XD module. GC-Pro controllers accept up to one XD module; GC-ProXL controllers accept up to three XD modules. 3 Year Warranty.

Exclusive

| Item No. | Description | MSRP |
|----------|-----------------------------|----------|
| 703108 | Agrowtek 8 Output Expansion | \$199.00 |

Agrowtek 2 port Analog Input Expansion XA



XA dual sensor-port expansion module for Agrowteks GC-Pro and GC-ProXL series controllers.

Add two more sensor ports to GrowControl™ controllers by installing an XA module. GC-Pro and GC-ProXL controllers accept up to one XA module. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 703110 | Agrowtek 2 Port Analog Input Expansion (8 Channels) | \$399.00 |

Agrowtek AgrowTouch Color Touch Screen AT-PRO & AT-XL



Add bright, colorful display of sensor readings and quickly access control settings and manual overrides to GC-Pro and GC-ProXL controllers with Agrowtek's AgrowTouch™ screens. Without a touch screen, controllers are configured by software. Screen installs into front panel of controller by removing knock-out panel. 3 Year

| Item No. | Description | MSRP |
|----------|---|----------|
| 703112 | Agrowtek AgrowTouch Color Touch Screen for GC-Pro | \$799.00 |
| 703114 | Agrowtek AgrowTouch Color Touch Screen for GC-ProXL | \$799.00 |

Agrowtek Aspirated Indoor Climate Sensor SNS-C



Precision aspirated climate sensors for Agrowtek,s GrowControl™ controllers series provide

temperature, humidity and light (irradiance W/ m2) readings; optional CO2 ppm sensor module installs into climate sensor. Aspirator fan with cleanable filter ensures accurate sensor readings. Includes a 15 ft sensor cable. One climate sensor per room. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 703116 | Agrowtek Aspirated Indoor Climate Sensor (Temp/RH/Light) | \$249.00 |

Agrowtek CO2 Upgrade Hit for Climate Sensor SNS-CO2



Carbon dioxide ppm sensor module installs into Agrowtek's climate sensors for GrowControl™ series controller's automatic CO2 injection and ventilation control features. Sensing range: 0-5000 ppm with automatic self-calibration. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 703118 | Agrowtek CO2 Upgrade Kit for Climate Sensor | \$399.00 |

Agrowtek GrowControl Hydro Sensor Hit w/ Probes SNS-H



GrowControl™ Hydroponics sensor kit includes pH, electrical conductivity and temperature sensors for monitoring nutrient reservoirs and operating dosing pumps for automatic nutrient and pH control. GC-Pro & GC-ProXL dose up to eight parts nutrients and two parts pH per kit for re-circulating and drain-to-waste systems. 15 ft sensor cable included. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 703120 | Agrowtek Grow Control Hydro Sensor Kit w/ Probes (pH/EC/Temp) | \$599.00 |

Agrowtek Water Leak Detector Sensor SNS-LD



Detect water leaks and take action automatically before they become floods! GrowControl™ systems monitor leak sensors connected to the controller's discrete inputs and can be placed on floors or under piping to detect water. Operate or disable equipment and be alerted with email/sms alerts from monitoring software. 1 Year Warranty.

Exclusive

| Item No. | Description | MSRP |
|----------|-------------------------------------|---------|
| 703122 | Agrowtek Water Leak Detector Sensor | \$99.00 |

Agrowtek Replacement Sensor Probes pH, EC & Temp



High quality lab-grade replacement probes for Agrowtek's hydroponics sensor kit. All come with a 3 ft waterproof cable. pH probe has a BNC connection. 0-14 pH measurement range. Electrical conductivity (EC) probe has tinned leads for terminal block connection. 0-5000 microSiemens measurement range. Temperature probe has tinned leads for terminal block connection. -40 - 145°F sensing range,

stainless steel probe sheath. 90 Day Warranty.

| Item No. | Description | MSRP |
|----------|----------------------------|----------|
| 703124 | Agrowtek pH Probe | \$119.00 |
| 703126 | Agrowtek EC Probe | \$149.00 |
| 703128 | Agrowtek Temperature Probe | \$59.00 |

Agrowtek RX1 & RX6 Relay Outlets



Relay-controlled outlet equipment control with GrowControl™ series controllers. The RX1 is a single outlet relay that plugs into a wall. RX6 has six independent relay outlets and each one is operated separately. Control power to plug connected devices such as fans, pumps, lighting box trigger cords, CO2 valves, etc. Rated 120 Volt

ac/15 Amps. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 703130 | Agrowtek RX1 Single Relay Outlet 15A/120V | \$99.00 |
| 703132 | Agrowtek RX6 Six Relay Outlet 15A/120V | \$249.00 |

Agrowtek CX4 Ouad Outlet Contactor



Four relay-controlled outlets for banked equipment control with GrowControl™ series controllers. All four receptacles are operated simultaneously. Recommended for fans and small lighting loads. Rated at 120 Volt ac/15 Amps. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 703134 | Agrowtek CX4 Quad Outlet Contactor 15A/120V | \$199.00 |

Agrowtek Dry-Contact Relays



Four, six, eight or 12 dry-contact pilot relays for equipment with GrowControl™ series controllers. Normally open independent contacts allow control of customer relays, contactors and HVAC signals. Removable base-mounted relays for easy maintenance. Terminals rated 120 Volt ac/5 Amps. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 703136 | Agrowtek RD4 Four Dry-Contact Relays 24VDC/120VAC/5A | \$249.00 |
| 703138 | Agrowtek RD6 Six Dry-Contact Relays 24VDC/120VAC/5A | \$269.00 |
| 703140 | Agrowtek RD8 Eight Dry-Contact Relays 24VDC/120VAC/5A | \$289.00 |
| 703142 | Agrowtek RD12 Twelve Dry-Contact Relays 24VDC/120VAC/5A | \$319.00 |

Agrowtek AgrowDose™ Dosing Pump AD-50



AgrowDose™ dosing pump for nutrient and pH buffer injection with GrowControl™ controllers and hydroponics sensors. Heavy duty pumps draw concentrated nutrient or buffer from any size stock tank and pump into reservoirs. 3/16 in I.D. tubing and durable motor handles thick and thin liquids. Tubing adapters and **Exclusive** power supply included. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 703144 | Agrowtek AgrowDose Dosing Pump 46 ml/min | \$225.00 |

Agrowtek AgrowDose™ Dual Dosing Pump AD2-50



NFW Agrowtek's Dual dosing pump offers two independent dosing pumps in one economical, easy to install package. Simply place the suction end of each pump tube into any size nutrient or pH stock tank (may be located above or below the pump) and route the outlet of the pump to your reservoir, mixing tank or even pressurized lines up to 30psi! 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 703188 | Agrowtek AgrowDose Dual Dosing Pump 46ml/min | \$399.00 |

Agrowtek AgrowDose™ Quad Dosing Pump AD4-50



AgrowDose™ Quad dosing pump for nutrient and pH buffer injection with GrowControl™ controllers and hydroponics sensors. Four independent heavy-duty pumps in o one enclosure with built-in relays for direct connection to a controller. Tubing adapters and power supply included. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 703146 | Agrowtek AgrowDose Quad Dosing Pump 46 ml/min | \$799.00 |

Agrowtek Serial RS-232 to USB Converter



USB to Serial adapter cable connects GrowControl™ controller's serial port to USB. Connect free GrowControl software to the controller's serial port, modify Ethernet IP address settings and perform firmware updates with the serial port. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 703148 | Agrowtek Serial RS-232 (DB9) to USB Converter (FDTI) | \$38.00 |

Agrowtek Replacement Sensor Cables



GrowControl™ replacement sensor cable, 15 ft (703150) male to male with molded plugs. GrowControl™ sensor extension cable, 15 ft (703152) or 50 ft (703154) male to female with molded plugs. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 703150 | Agrowtek 15 ft Replacement Sensor Cable | \$6.00 |
| 703152 | Agrowtek 15 ft Sensor Extension Cable | \$6.00 |
| 703154 | Agrowtek 50 ft Sensor Extension Cable | \$18.00 |

Agrowtek Liquid Tight Gland Hit for Hydro Sensor Probes



Water-proof probe gland kit for pH, conductivity and water temperature probes. Install sensor probes into a pipe or custom manifold for reliable, leak-free measurement. Pipe-thread glands have a polymer seal that clamps around the probes. pH and EC probe glands are 1/2 in NPT and temperature probe gland is 3/8 in NPT. 1 Year Warranty.

Exclusive

| Item No. | Description | MSRP |
|----------|---|---------|
| 703156 | Agrowtek Liquid Tight Gland Kit for Hydro Sensor Probes | \$15.00 |

Agrowtek Aspirated Indoor Climate Sensor (Temp/RH/Light) with CO2 Upgrade Installed SNS-CC



NEW GrowControl™ GC-Pro and GC-Plus precision aspirated climate sensor. Senses air temperature, relative humidity, light irradiance and CO2. Add a climate sensor to your GC-Pro to control two independent climate zones from one control system! Noise-proof sensor can be mounted up to 2000 feet away from the controller! 1 Year Warranty.

| Item No. Description | | MSRP |
|----------------------|---|----------|
| 703162 | Agrowtek Aspirated Indoor Climate Sensor (Temp/RH/Light) w/ CO2 Upgrade | \$648.00 |
| | Installed | |

Agrowtek Outdoor Light Irradiance Sensor SNS-OLI



Outdoor light irradiance sensor module connects to Agrowtek's SNS-W Weather Station Transmitter or SNS-BOB break-out board to the GrowControl™ control system. Weather-proof enclosure and electronics. Mount to a level horizontal surface for best results. Standard two-wire connection; up to 1000 ft from weather transmitter or break out board. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 703168 | Agrowtek Outdoor Light Irradiance Sensor | \$199.00 |

Agrowtek Wind Speed Anemometer Sensor SNS-ANM



NEW Wind speed anemometer with 3 cup rotor measures wind speeds from 1 to 125 MPH. Extremely rugged for harsh conditions and sensitive to the slightest breeze. Simple two-wire connection to transmitter. Includes mounting brackets and 25 ft of outdoor rated cable. Extend sensor wires up to 100 ft from transmitter. Mount transmitter indoors up to 2,000 ft from controller. Must be connected to Agrowtek's Weather Transmitter for use with **EXCUISIVE** GrowControl™ controllers. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---------------------------------------|----------|
| 703170 | Agrowtek Wind Speed Anemometer Sensor | \$199.00 |

Acrowtek Wind Direction Vane Sensor SNS-DIR



Wind vane uses German Hall effect sensor for precision and durability. Many potentiometer type wind vanes have a dead spot of several degrees, friction from the sensor and a defined life span. Agrowtek's wind vanes have zero dead band, are near-zero friction and have a theoretical infinite life. Includes mounting brackets and 25 ft of outdoor rated cable. Extend

sensor wires up to 100 ft from transmitter. Mount transmitter indoors up to 2,000 ft from controller. Must be connected to Agrowtek's Weather Transmitter for use with GrowControl™ controllers. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|-------------------------------------|----------|
| 703172 | Agrowtek Wind Direction Vane Sensor | \$399.00 |

Agrowtek IR Digital Rain Sensor SNS-RAIN



NEW GrowControl™ Sensor is a high quality optical type rain sensor with no moving parts. The rain gauge senses water hitting its

outside surface using beams of infrared light. Connect to GC-Pro or GC-Extreme controllers' digital inputs to close vents and windows down to a weather set-point at the first sign of rain. Equipped with arm for mounting to structure or

weather station. Includes a built-in heater to allow use in temperatures down to 32°F (0°C). Smart logic prevents false triggers from dust and other slow build-up of accumulation. Adjustable sensitivity allows for four different settings which activate the sensor from the slightest amount of rain to heavy rainfall. Operates on 24Vdc from controller and connects directly to any digital input. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 703174 | Agrowtek IR Digital Rain Sensor | \$219.00 |



NEW Be alerted to water leaks and shutdown pump equipment in the event of a leak. Simply wire this water leak sensor to one of the GC-Pro's four digital inputs and setup the leak sensor control. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|-------------------------------------|---------|
| 703176 | Agrowtek Water Leak Detector Sensor | \$99.00 |

Agrowtek Water Flow Switch SNS-FLW



Flow switches connect to your GC-Pro control system to detect the presence of water flow from pumps or drains. Be aware of pump failures as soon as they happen with a simple liquid flow switch. Can be installed inline with flow up to 8 gpm or parallel to flow for larger pumps. 1 Year Warranty.

Exclusive

| Item No. | Description | MSRP |
|----------|----------------------------|---------|
| 703178 | Agrowtek Water Flow Switch | \$79.00 |

Aorowtek Vertical Float Switch SNS-VFT



Float switches connect to the GC-Pro controller and are an economical way monitor and maintain proper reservoir levels. Vertical float sensors mount in the bottom or top of a reservoir. A magnet in the float activates a reed switch inside the sensor body when the float is raised (or lowered if reversed) on the sensor body. 1 Year Warranty.

Exclusive

| Item No. | Description | MSRP |
|----------|--------------------------------|---------|
| 703180 | Agrowtek Vertical Float Switch | \$66.00 |

Agrowtek Horizontal Float Switch SNS-HFT



NEW Float switches connect to the GC-Pro controller and are an economical way monitor and maintain proper reservoir levels. Horizontal float switches are installed in the side-wall of a container. The lever arm deflects to sense the presence or absence of water. A magnet in the lever arm activates a reed switch inside the sensor body when the arm is aligned with the sensor body. Includes a compression seal and

flange nut for leak-free performance. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|----------------------------------|---------|
| 703182 | Agrowtek Horizontal Float Switch | \$66.00 |

Agrowtek MX1 AC Reversible Motor Controller, Single Phase 120VAC/8A



MX1 forward/reverse motor controller allows Agrowtek's control systems to directly operate single-phase AC vent and shade motors 120-240Vac up to 8 Amps or 3/4HP. Control opening and closing of vents and curtains with automatic control by wiring the MX1's input signal terminals to Agrowtek's controller outputs, or use the knob on the front of the MX1 to manually operate vent and curtain motors. Operates on 24VDC and includes manual override switch for manual or automatic operation. Includes

Exclusive terminals for external limit switches and piggy-back connection of multiple units from a single hard-wired 24Vdc power supply. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 703184 | Agrowtek MX1 AC Reversible Motor Controller, Single Phase 120VAC/8A | \$279.00 |

Agrowtek MX1D DC Reversible Motor Controller 30Vdc/8A



MX1D forward/reverse motor controller allows Agrowtek's control systems to directly operate DC vent and shade motors 30VDc up to 8 Amps or

3/4 HP. Control opening and closing of vents and curtains with automatic control by wiring the MX1D's input signal terminals to Agrowtek's controller outputs, or use the knob on the front of the MX1D to manually operate vent and curtain motors. Operates on 24VDC and includes manual override switch for manual or

automatic operation. Includes terminals for external limit switches

Exclusive

and piggy-back connection of multiple units from a single hard-wired 24Vdc power supply. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 703186 | Agrowtek MX1D DC Reversible Motor Controller 30Vdc/8A | \$319.00 |

Agrowtek Sensor Cable Break-Out Board – Sensor Cable to Terminal Block SNS-BOB



NEW Sensor break-out board enables connection of hard-wired analog sensors such as Agrowtek's: outdoor temperature sensor, outdoor

light sensor, power monitoring sensor, liquid level sensor and standard Industrial 4-20mA sensors. Typical applications include utilizing the fourth channel that is un-used by the hydro transmitter or a basic climate sensor (without CO2.) The hydro transmitter and basic climate sensor only use channels 1-3 of the four available. The SNS-BOB break out board allows access to the

Exclusive un-used channels for other sensors. Can also be used to extend sensor cables using custom wire over long distances (up to 2000 ft) Includes a 6 ft cable for connection. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 703190 | Agrowtek Sensor Cable Break-Out Board – Sensor Cable to Terminal Block | \$59.00 |

Agrowtek Weather-Proof Enclosures for GrowControl™



Weather-resistant enclosure protects your GrowControl™ control system from dirt, dust, water, mild acids and the elements! Rugged allpolycarbonate construction is rated for indoor and outdoor use and is UV stabilized. Clear hinged door allows visibility and easy access to the controller screen. Snap latches and a seal secure the door water-tight for a NEMA 4X/IP66 seal. Exclusive

| Item No. | Description | MSRP |
|----------|---|----------|
| 703192 | Agrowtek Weather-Proof Enclosure for GrowControl GC-Pro | \$149.00 |
| 703194 | Agrowtek Weather-Proof Enclosure for GrowControl GC-ProXL | \$159.00 |

Sentinel GPS

Sentinel GPS HPLC-4 High Power Lighting Controller 4 Outlet



Run up to four (4) lights at 240 volts, maximum 4000 watts. Removable rear access panel makes controller easy to wire to existing power system. Convenient front panel On/Off switch. ETL listed to UL 508 STD for commercial use. Four (4) NEMA 6-15 outlets for ballasts. 14 ft (4.5m) 120V trigger cable for easy setup and operation. 240 Volts/20 Amps/60 Hz. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 703200 | Sentinel GPS HPLC-4 High Power Lighting Controller 4 Outlet | \$179.95 |

Sentinel GPS HPLC-4T High Power Lighting Controller 4 Outlet with Timer



Run up to eight (8) lights at 240 volts, maximum 8000 watts. Removable rear access panel makes controller easy to wire to existing power system. Convenient front panel On/Off switch. ETL listed to UL 508 STD for commercial use. Eight (8) NEMA 6-15 outlets for ballasts. Dual 14 ft (4.5m) 120V trigger cables for easy setup and operation. 240 Volts/20 Amps x 2/60 Hz. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 703202 | Sentinel GPS HPLC-4T High Power Lighting Controller 4 Outlet with Integrated | \$209.95 |
| | Timor | |

Sentinel GPS HPLC-8 Dual Trigger High Power Lighting Controller 8 Outlet



Run up to four (4) lights at 240 volts, maximum 4000 watts. Removable rear access panel makes controller easy to wire to existing power system. Convenient front panel On/Off switch. ETL listed to UL 508 STD for commercial use. Four (4) NEMA 6-15 outlets for ballasts. Integrated 24 hour timer for easy setup and operation. 240 Volts/20 Amps/60 Hz. 2 Year Warranty.

| Item No. Description | MSRP |
|---|----------|
| 703204 Sentinel GPS HPLC-8 Dual Trigger High Power Lighting Controller 8 Outlet | \$259.95 |

Sentinel GPS HPLC-8T High Power Lighting Controller 8 Outlet with Timer



Run up to eight (8) lights at 240 volts, maximum 8000 watts. Removable rear access panel makes controller easy to wire to existing power system. Convenient front panel 0n/Off switch. ETL listed to UL 508 STD for commercial use. Eight (8) NEMA 6-15 outlets for ballasts. Integrated 24 hour timer for easy setup and operation. 240 Volts/20 Amps x 2/60 Hz. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 703206 | Sentinel GPS HPLC-8T High Power Lighting Controller 8 Outlet with Integrated | \$279.95 |
| | Timer | |

Sentinel GPS CPPM-4i Fuzzy Logic CO2 Controller



The CPPM-4i features Sentinel Intelligent CO2 Enrichment™ (S.I.C.E.) which allows interfaced CO2 enrichment with Sentinel ICG series generators for unparalleled control (Patents Pending). Sentinel True Fuzzy Logic™ gives the most precise compressed CO2 regulator enrichment available. Large, pixelated LCD display makes user programming intuitive and simplified. Remote Sensor is 15 ft (5m) expandable up to 160 ft (50m) accommodating a wider range of growing environments. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 703217 | Sentinel GPS CPPM-4i Fuzzy Logic CO2 Controller | \$589.95 |

Sentinel GPS BLC-4 Basic Lighting Controller 4 Outlet



Run up to four (4) lights at 240 volts, maximum 4000 watts. Removable front access panel makes controller easy to wire to existing power system. Four (4) Universal outlets for ballasts. Includes heavy duty mounting bracket. 14 ft (4.5m) 120v trigger cable for easy setup and operation. 240 Volts/20 Amps/60 Hz. 2 Year Warrantv.

| Item No. | Description | MSRP |
|----------|---|----------|
| 703208 | Sentinel GPS BLC-4 Basic Lighting Controller 4 Outlet | \$129.95 |

Sentinel GPS BLC-8 Basic Lighting Controller 8 Outlet



Run up to eight (8) lights at 240 volts, maximum 8000 watts. Removable front access panel makes controller easy to wire to existing power system. Eight Universal outlets for ballasts. Includes heavy duty mounting bracket. 14 ft (4.5m) 120V trigger cable for easy setup and operation. 240 Volts/20 Amps x 2/60 Hz. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 703210 | Sentinel GPS BLC-8 Basic Lighting Controller 8 Outlet | \$209.95 |

Sentinel GPS CHHC-4i



The Sentinel CHHC-4i is the most advanced CO2 controller available on the market today. It incorporates the proprietary S.I.C.E. communication and control components and programming that are unique to Sentinel. It allows for communications between Sentinel S.I.C.E series products, providing a level of control never before seen in your greenhouse, garden or grow room. The system works

by a Sentinel S.I.C.E. series controller, such as the Sentinel CHHC-4i, measuring and monitoring your growing environment. As the atmospheric CO2 levels change, the controller will tell the Sentinel ICG series generator to increase output, decrease output or go into idle mode...all computer controlled. As the optimal conditions are reached, the S.I.C.E. system can decrease Co2 output, making sure that the user defined optimal level is not overshot. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|----------------------|----------|
| 703211 | Sentinel GPS CHHC-4i | \$689.95 |



Introducing the new Sentinel GPS ICG-30 Intelligent CO2 Generator available in Propane or Natural Gas configurations. Although designed to work with the new Sentinel Intelligent CO2 Enrichment (S.I.C.E.) with patented interface, the ICG-30 Intelligent CO2 Generator is fully compatible with older Sentinel products like the CHHC-4, CPPM-4, recycle timers or even competitor environmental controller units much in the same way as the Sentinel VCG-27. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 703212 | Sentinel GPS ICG-30 NG Intelligent CO2 Generator (Natural Gas) | \$574.95 |
| 703214 | Sentinel GPS ICG-30 LP Intelligent CO2 Generator (Propane) | \$574.95 |

Sentinel GPS BTC-1a Basic Temperature Controllers



The BTC-1a Basic Temperature Controller is designed to control fans, heaters, air intertek conditioners and other equipment in gardens, greenhouses, grow rooms and other environments. It can operate in either cooling or heating modes. The BTC-1a features a readily visible switch to alternate between cooling and heating. Easyto-read dials make programming daytime and nighttime settings uncomplicated. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 703216 | Sentinel GPS BTC-1a PB Basic Temperature Controller (Plug Box) | \$74.95 |
| 703218 | Sentinel GPS BTC-1a WM Basic Temperature Controller (Wall Mount) | \$89.95 |

Sentinel GPS BLC-1a Basic Lighting Temperature Controllers



The BLC-1a Lighting Temperature Protection by Sentinel is designed to Intertek disconnect power to lighting equipment in gardens, greenhouses and grow rooms if temperatures exceed a user determined level due to equipment failures, extreme weather etc. The unit also features a'Hot Start'delay, allowing equipment and lighting to cool down before restarting in the event of a power outage). 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 703224 | Sentinel GPS BLC-1a PB Basic Lighting Temperature Controller (Plug Box) | \$74.95 |
| 703226 | Sentinel GPS BLC-1a WM Basic Lighting Temperature Controller (Wall Mount) | \$89.95 |

Sentinel GPS BPR-1a Basic Power Relaus



The BPR-1a Basic Power Relay is designed to allow seamless integration of controllers, devices and equipment. The BPR-1a can operate in a Normally Off mode – where the trigger cable activates attached devices – allowing controllers or timers to operate multiple pieces of equipment or larger amounts of amperage. The BPR-1a can also operate in a Normally On mode – where the trigger cable

turns off attached devices — allowing controllers or timers to coordinate various functions. 2 Year Warranty.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 703220 | Sentinel GPS BPR-1a PB Basic Power Relay (Plug Box) | \$74.95 |
| 703222 | Sentinel GPS BPR-1a WM Basic Power Relay (Wall Mount) | \$89.95 |

Sentinel GPS BRT-1aLR Basic Recycle Timers



The BRT-1aLR Basic Recycle Timer - Low Range is designed to control Intertek equipment that has to be turned On and Off at precise, repeated intervals. The BRT-1a features a readily visible switch to alternate between day or night or continuous operation making it easy for the end user to differentiate which mode it is operating in. Easy-to-read dials make programming On and Off time settings

uncomplicated. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 703228 | Sentinel GPS BRT-1aLR PB Basic Recycle Timer Low Range (Plug Box) | \$69.95 |
| 703230 | Sentinel GPS BRT-1aLR WM Basic Recycle Timer Low Range (Wall Mount) | \$84.95 |

Sentinel GPS BRT-1aHR Basic Recycle Timers High Range



The BRT-1aHR Basic Recycle Timer - High Range is designed to control Interequipment that has to be turned On and Off at precise, repeated intervals. Hydroponics, drip irrigation, aeroponics, CO2 injection - these are just many of the tasks the BRT-1a can control. The BRT-1a features a readily visible switch to alternate between day or night or continuous operation. Easy-to-read dials make

programming On and Off time settings uncomplicated. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 703232 | Sentinel GPS BRT-1aHR PB Basic Recycle Timer High Range (Plug Box) | \$69.95 |
| 703234 | Sentinel GPS BRT-1aHR WM Basic Recycle Timer High Range (Wall Mount) | \$84.95 |

Sentinel GPS BEC-1a Basic Environmental Controllers



The BEC-1a Basic Environmental Controller is designed to control fans, air conditioners, dehumidifier and other equipment in gardens, greenhouses, grow rooms or other environments. The BEC-1a can operate in 3 different modes: cooling/dehumidification, cooling only or dehumidification only. The BEC-1a features a readily visible switch to alternate between its different settings. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 703236 | Sentinel GPS BEC-1a PB Basic Environmental Controller (Plug Box) | \$99.95 |
| 703238 | Sentinel GPS BEC-1a WM Basic Environmental Controller (Wall Mount) | \$114.95 |

Sentinel GPS BHC-1a Basic Humidity Controllers



The BHC-1a Basic Humidity Controller is designed to control fans, dehumidifier, humidifiers, misters and other ventilation equipment in gardens, greenhouses, grow rooms or other environments. The BHC-1a can operate in either dehumidification or humidification modes. The BHC-1a features a readily visible switch to alternate between dehumidify and humidify settings. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 703240 | Sentinel GPS BHC-1a PB Basic Humidity Controller (Plug Box) | \$99.95 |
| 703242 | Sentinel GPS BHC-1a WM Basic Humidity Controller (Wall Mount) | \$114.95 |

Sentinel GPS BPC-1a Basic Photoperiod Controllers



The BPC-1a Basic Photoperiod Controller is designed to allow users Intertek easy daytime or nighttime control of equipment. The BPC-1a eliminates the need to coordinate many timers, simplifying the operation of CO2 equipment, exhaust fans, light movers, sulfur vaporizers, etc. The BPC-1a features a readily visible switch to alternate between DAY or NIGHT control, making it easy for the end user to

differentiate which mode it is operating in. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 703244 | Sentinel GPS BPC-1a PB Basic Photoperiod Controller (Plug Box) | \$69.95 |
| 703246 | Sentinel GPS BPC-1a WM Basic Photoperiod Controller (Wall Mount) | \$84.95 |

Sentinel GPS AFC-1a Advanced Fan Controllers



The AFC-1a Advanced Fan Controller is designed to control ventilation fans in gardens, greenhouses, grow rooms and other environments. The AFC-1a comes equipped with a high quality remote temperature sensor for more accurate readings and features a readily visible switch to alternate between three different ranges of temperature control, making it easy for the user to differentiate which mode it

is operating in. A built in photocell and separate controls allow for different day and night temperature settings. 2 Year Warranty.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 703260 | Sentinel GPS AFC-1a PB Advanced Fan Controller - Plug Box | \$84.95 |
| 703261 | Sentinel GPS AFC-1a WM Advanced Fan Controller - Wall Mount | \$99.95 |

Sentinel GPS AFC-2a Advanced Fan Controllers



The AFC-2a Advanced Fan Controller (Protection) is designed to control Intertek ventilation fans in gardens, greenhouses, grow rooms and other environments. In addition to regular continuous operation, users can select to have one of two optional low temperature shutdown protection settings-quarding against potentially harmful garden conditions. The AFC-2a comes equipped with a high quality remote

temperature sensor, a readily visible switch to alternate between modes and a photocell allowing for different day/night protection settings. Features durable construction built to withstand high impacts and provide years of reliable performance. 2 Year Warranty.

| I | tem No. | Description | MSRP |
|---|---------|--|---------|
| Ī | 703262 | Sentinel GPS AFC-2a PB Advanced Fan Controller (Protection) – Plug Box | \$84.95 |
| | 703263 | Sentinel GPS AFC-2a WM Advanced Fan Controller - Wall Mount | \$99.95 |

Sentinel GPS SICE Cables



S.I.C.E. (Sentinel Intelligent CO2 Enrichment) communications cables which allow for communication between S.I.C.E. series products including the CPPM-4i, CHHC-4i, ICG-30NG and ICG-30LP. These same cables allow for S.I.C.E. units to be placed up to 50 meters away from other S.I.C.E. units. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--------------------------------|----------|
| 703196 | Sentinel G.P.S SICE 5 m Cable | \$19.95 |
| 703197 | Sentinel G.P.S SICE 10 m Cable | \$34.95 |
| 703198 | Sentinel G.P.S 25 m Cable | \$69.95 |
| 703199 | Sentinel G.P.S 50 m Cable | \$129.95 |

Lightspeed Controllers

Lightspeed Controller FLIP 8 Lighting Flip Box



Lightspeed Flip 8 Lighting Controller powered by Allen Bradley. Automated 4 ballast, 8 light switching unit, allows you to run 8 lights from 4 ballasts. Works with ballasts plugged into any voltage. Heavy duty Lightspeed construction, these units are built to last! Can be used with any 120V timer. 1 year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 706101 | Lightspeed Controller FLIP 8 Lighting Flip Box | \$499.95 |

Lightspeed Controller FLIP 16 Lighting Flip Box



Lightspeed Flip 16 Lighting Controller powered by Allen Bradley. Automated 8 ballast, 16 light switching unit, allows you to run 16 lights from 8 ballasts. Works with ballasts plugged into any voltage. Heavy duty Lightspeed construction, these units are built to last! Can be used with any 120V timer. 1 year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 706102 | Lightspeed Controller FLIP 16 Lighting Flip Box | \$889.95 |

Lightspeed Controller FLIP 20 Lighting Flip Box



Lightspeed Flip 20 Lighting Controller powered by Allen Bradley. Automated 10 ballast, 20 light switching unit, allows you to run 20 lights from 10 ballasts. Works with ballasts plugged into any voltage. Heavy duty Lightspeed construction, these units are built to last! Can be used with any 120V timer. 1 year Warranty.

| Item No. | Description | MSRP |
|----------|---|------------|
| 706103 | Lightspeed Controller FLIP 20 Lighting Flip Box | \$1,099.95 |

Рошегьох

Powerbox® DPC-4000-240V-4P



The DPC-4000-240V is a versatile use 240 Volt lighting controller that can intereffortlessly run up to four 1,000 watt lights. This model connects to a 3 or 4-wire 240 Volt service and in many cases, you can plug right into an existing dryer-type outlet. 5 Year Warranty.

| Item No. Description | MSRP |
|---------------------------------------|----------|
| 702915 Powerbox DPC-4000-240 Volt -4P | \$269.00 |

Powerbox® DPC-7500-120V-4P



This lighting controller connects to a 4-wire 240 Volt service but provides Intertek six 120 Volt outlets (5–15r) that allow you to run up to 60 amps at 120 Volts. Usually, you can plug this unit right into an existing dryer-type outlet (14-30r). 5 ft main power cord - plug & play (14-30p). 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|--------------------------------|----------|
| 702930 | Powerbox DPC-7500-120 Volt -4P | \$399.00 |

Powerbox® DPC-7500-240V-4P



that can effortlessly run up to six 1000 Intertek
Watt lights. Connects to a 3 or 4-wire 240 Volt service and in many cases, you can plug right into an existing dryer-type outlet. 5 ft main power cord, plug & play (10-30p or 14-30p). 5 Year Warranty.

| ltem No. | Description | MSRP |
|----------|--------------------------------|----------|
| 702920 | Powerbox DPC-7500-240 Volt -4P | \$379.00 |

Powerbox® DPC-7500-COMB0-4P



A versatile 240V lighting controller that provides four 240 Volt outlets Intertek and two 120V outlets. Connects to a 4-wire 240 Volt service and in many cases, you can plug right into an existing dryer-type outlet. 5 ft main power cord - plug & play (14-30p). 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|----------------------------|----------|
| 702925 | Powerbox DPC-7500-COMBO-4P | \$399.95 |

Powerbox® DPC-8000-240V-4P



A 240 Volt lighting controller, you can control up to eight 1000 watt lights from one timer. Eight NEMA type 6-15 240 Volt outlet receptacles. 4 ft main power cord - Plug & play NEMA 14-50P, 4-Prong Plug. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|--------------------------------|----------|
| 702935 | Powerbox DPC-8000-240 Volt -4P | \$399.95 |

Powerbox® DPC-12000



Can run up to ten 1000 watt lights, plus 120 Volt accessories – safely and Intertek reliably. 50 Amp or 60 Amp main capacity. Detachable trigger cord can override the built-in timer. Ten timed 240 Volt outlets (6-15r) and five 120 Volt outlets (5-15r). Plug & play (14-50p) or hardwire. 5 Year Warranty.

| ltem No. | Description | MSRP |
|----------|---|----------|
| 702940 | Powerbox DPC-12000-50A-4P (Plug & Play) | \$799.95 |
| 702945 | Powerbox DPC-12000-60A-4HW (Hardwire) | \$829.00 |

Powerbox® DPC-12000-D-60A-4HW



Runs up to twelve 1000 watt lights at 240 Volts. This is a dual trigger intertek cord model with no built-in timer. Outlets are separated into 2 banks - each bank has six 240V outlets (6-15r) and three 120V outlets (5-15r). 30 Amp, 50 Amp or 60 Amp main capacity. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|------------------------------|----------|
| 702950 | Powerbox DPC-12000-D-60A-4HW | \$859.95 |

Powerbox® DPC-15000



Runs up to ten 1000 watt lights, plus 120 Volt accessories - safely and Intertek reliably. 50 Amp or 60 Amp main capacity. Ten timed 240 Volt outlets (6-15r) and five 120 Volt outlets (5-15r). Plug & play (14-50P) or hardwire. Built-in AUBE digital timer with battery backup. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 702955 | Powerbox DPC-15000-50A-4P (Plug & Play) | \$899.00 |
| 702960 | Powerbox DPC-15000-60A-4HW (Hardwire) | \$869.00 |

Powerbox® DPC-15000TD



Powers ten 1000 watt lights at 240 Volts, plus it has a special feature Intertek to protect the life of your bulbs during power failures. Dial-in a delay of 1 to 10 minutes before your lights will restart when power is restored. Ten timed 240 Volt outlets (6-15r) and five 120 Volt outlets (5-15r) with built-in digital timer with battery backup. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 702965 | Powerbox DPC-15000TD-50A-4P (Plug & Play) | \$969.00 |
| 702970 | Powerbox DPC-15000TD-60A-4HW (Hardwire) | \$999.00 |

Powerbox® DPC-24000-BT



The Powerbox® DPC-24000-BT is our largest and most advanced model so far. This unit has everything you need to run up to 24 1,000 Watt lights, plus accessories at 120V. Best of all, this unit contains our exclusive new 6-channel timer, which allows you to control outlets in six separate zones, making this the most versatile lighting controller available on the market. Main circuit protection is provided by a

150A circuit breaker. The DPC-24000 also has an iPhone App! By downloading the FREE app from the AppStore, you can control the DPC-24000 from your iPhone via BlueTooth Smart wireless technology.

| Item No. | Description | MSRP |
|----------|-----------------------|------------|
| 702972 | Powerbox DPC-24000-BT | \$2,498.00 |

Powerbox® OG Flipbox®



The Flipbox® is an individual light switching module that allows an intertek individual ballast to run two separate lights - one at a time - by switching back and forth between each light, at a user-specified interval. Voltage independent - works with 120 Volt and 240 Volt ballasts. Fits Sunlight Supply® style ballasts. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|---------------------|----------|
| 702975 | Powerbox OG Flipbox | \$174.00 |

Powerbox® LSM-8 Flipbox®



A 4 ballast, 8 light Flipbox® that allows you to run 8 lights from 4 ballasts. Intertek Convenient single unit with built-in timer. Voltage independent - works with 120 Volt and 240 Volt ballasts. Fits Sunlight Supply® style ballasts. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|------------------------|----------|
| 702980 | Powerbox LSM-8 Flipbox | \$579.00 |

Powerbox® LSM-12 Flipbox®



A 6 ballast, 12 light Flipbox® that allows you to run 12 lights from 6 ballasts. The Flipbox LSM-12 has a built-in digital timer with battery backup. Voltage independent - works with 120 Volt and 240 Volt ballasts. Fits Sunlight Supply® style ballasts. 5 Year Warranty.

| ltem No. | Description | MSRP |
|----------|-------------------------|----------|
| 702985 | Powerbox LSM-12 Flipbox | \$759.00 |

Powerbox® LSM-16 Flipbox®



A 8 ballast, 16 light Flipbox® that allows you to run 16 lights from 8 ballasts. Convenient single unit with built-in timer. Voltage independent - works with 120volt and 240-volt ballasts. Fits Sunlight Supply® style ballasts. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|-------------------------|----------|
| 702990 | Powerbox LSM-16 Flipbox | \$999.95 |

Powerbox® LSM-20 Flipbox®



A 10 ballast, 20 light Flipbox® that allows you to run 20 lights from Interte 10 ballasts. Paired with a DPC-15000 and 10 electronic ballasts, you can run 20 lights from just 50 Amps at 240 Volts. Voltage independent - works with 120 Volt and 240 Volt ballasts. Fits Sunlight Supply® style ballasts. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|--------------------------|------------|
| 702995 | Powerbox I SM-20 Flipbox | \$1,159.00 |

Hydro Innovations™ HydroGEN™ CO2 Monitor



Calibrated and maintenance free, the HydroGEN™ CO2 Monitor utilizes top quality SenseAir brand CO2 detection technology. Will work with any CO2 generator or bottle regulator. Programmed to turn on at 1300 ppm and off at 1500 ppm. 120 Volt switched piggyback cord.

| Item No. | Description | MSRP |
|----------|--|----------|
| 703746 | Hydro Innovations HydroGen CO2 Monitor | \$384.95 |

LuxPro® Programmable Outlet Digital Thermostat - PSP300



Programmable outlet thermostat allows control any 120V device up to 15 amps. Use with a fan or air Intertek conditioner for cooling. Also may be used with a space heater for heating. 12 hr clock only. 2 G13A size 1.5V batteries included (for clock only). Battery free memory storage. 5 min. short cycle protection. Time & temp. alternate in display. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 734130 | Luxpro Programmable Digital Thermostat | \$74.95 |



Hurricane® Supreme Oscillating Wall Mount Fan 12 in



Hurricane® Supreme 12 in Wall Mount Fan is perfect for corners or spaces requiring less airflow than traditional wall mount fans. Side to side oscillation covers 180 degrees of space, while 3 speed settings allow users to choose the correct airflow for their application. It has a 5 foot 120 volt power cord. 1 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|--|---------|
| 736500 | Hurricane Supreme Oscillating Wall Mount Fan 12 in | \$34.95 |
| | , | |

Hurricane® Supreme Oscillating Wall Mount Fan 16 in



The Hurricane® 16 in Oscillating Fan has 3-speeds, high, medium and low which is controlled by a dial or interior pull cords. Ideal for home, greenhouses, garages, workshops and other areas with limited floor space. It has 90° oscillation or can be locked in non-oscillating position. Also has multi position tilt. A powder-coated steel grill is clean and durable. The fan blade is made of chemical resistant polypropylene. 1 Year Warranty. Sionature

| Item No. | Description | MSRP |
|----------|--|---------|
| 736505 | Hurricane Supreme Oscillating Wall Mount Fan 16 in | \$46.95 |

Hurricane® Supreme Oscillating Wall Mount Fan 18 in



Ideal for home, greenhouses, garages, workshops and other areas with limited floor space. The Hurricane® 18 in Oscillating Fan has 3-speeds, high, medium and low which is controlled by a dial or pull cords. It has 90° oscillation or can be locked in non-oscillating position. Also has multi position tilt. A powder-coated steel grill is clean and durable. The fan blade is made of chemical resistant polypropylene. 1 Year Warranty. Signature

| Item No. | Description | MSRP |
|----------|--|---------|
| 736506 | Hurricane Supreme Oscillating Wall Mount Fan 18 in | \$66.95 |

Hurricane® Supreme Oscillating Stand Fan 16 In



The stand fan has 3-speed controls and a powder coated steel grill. The blade is chemical resistant polypropylene. 90 degrees oscillation or can be locked in non-oscillating position. Fan height is adjustable from 41 in to 55 in. 1 Year Warranty.

Sionature

| Item No. | Description | MSRP |
|----------|---|---------|
| 736507 | Hurricane Supreme Oscillating Stand Fan 16 in | \$61.95 |

Hurricane® Classic Oscillating Wall Mount Fan 16 in



Classic series 16 inch wall mount oscillating fan. This fan has 3 speed settings controlled by a turn switch. The fan intertel has a 90 degree oscillation motion. There are two convenient pull cords for speed and oscillation control. It has a durable steel neck support with a 60 inch power cord. 1 Year Warranty.

Sionature

| Item No. | Description | Amp | Watts | MSRP |
|----------|--|-----|-------|---------|
| 736503 | Hurricane Classic Oscillating Wall Mount Fan 16 in | 0.5 | 60 | \$39.95 |

Hurricane® Classic Adjustable Floor Fan 16 in



NFW Hurricane® Classic 16 in Floor Fan is great portable floor fan that takes up a small foot print. This fan is ideal for home, greenhouses, garages, workshops and other areas that may need a floor fan. It has 3 speed settings with and adjustable tilt. It has a 5 foot 120 volt power cord. 1 Year Warranty.

Sionature

| Item No. | Description | MSRP |
|----------|-----------------------------------|---------|
| 736502 | Hurricane Classic Floor Fan 16 in | \$44.95 |

Hurricane® Classic Floor Fan 20 in



Hurricane® Classic 20 in Box Fan is great economical floor fan with a space saving design. This fan is ideal for home, greenhouses, garages, workshops and other areas that may need a floor fan. It has 3 speed settings. It has a 5 foot 120 volt power cord. 1 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|-----------------------------------|---------|
| 736501 | Hurricane Classic Floor Fan 20 in | \$26.95 |

Hurricane® 6 in Clip Fan – Classic Series



Easily mounts wherever needed. Strong clamp holds fan c(VL) us in place during use. Two speed operation. Adjustable tilt mechanism. 120 volt five foot power cord. 1 Year Warranty.

Signature

| Item No. | Description | Amp | Watts | MSRP |
|----------|-------------------------|------|-------|---------|
| 736520 | Hurricane 6 in Clip Fan | 0.25 | 30 | \$19.95 |

Hurricane® Super 8 Oscillating Digital Wall Mount Fan 16 in



Hurricane® Super 8 Digital Oscillating Wall Mount Fan produces a figure 8 pattern for better and more uniform Intertek air circulation. Includes speed control, 6 hour increment timer and oscillation controls. Our new memory function will allow these fans to work on timers as well as power back up to its previous setting after power outages. This fan has reliable metal gear construction for whisper quiet operation. Remote control makes for easy operation. The included remote for your Super 8 Fan can control all of your fans in the Super 8 family. So whether you have

1 fan or 50, one remote can control them all! 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 736565 | Hurricane Super 8 Oscillating Digital Wall Mount Fan 16 in | \$69.95 |



CLASSIC SERIES

| UNIT | OFF 1 1 2 3 FEATURES | POWER | RPMs (Revolutions per Minute) | CFMs (Cubic Feet per Minute) | BLADES | DIMENSIONS | CORD & PLUG |
|------------------------------------|---|--|-------------------------------|------------------------------|--|------------------------------|---|
| 736503 Wall Mount 16" | •3 speeds •Side to side 90° Oscillation •Quick change, pull cord controls | Volts 120 Amps .50 Watts 55 | 1250 (On High) | 2118 (On High) | Blades: 3 Material: PP Diameter: 15.75" | 17.8" L 13" W 22.1" H | Cord: 1-15P with 120V 5 ft cord Plug: UL NEMA Two Prong Plug |
| 736502 Floor Fan 16 " | •3 speeds •Adjustable tilt | Volts 120 Amps .40 Watts 48 | 1150 (On High) | 1765 (On High) | Blades: 5 Material: PP Diameter: 15.75" | 20.6" L 6.4" W 19.2" H | Cord: 1-15P with 120V 5 ft cord Plug: UL NEMA Two Prong Plug |
| 736501 Floor Fan 20" | •3 speeds | Volts 120 Amps .46 Watts 55 | 1100 (On High) | 2400 (On High) | Blades: 5 Material: PP Diameter: 19.69" | 20.7" L 4.1" W 21" H | Cord: 1-15P with 120V 5 ft cord Plug: UL NEMA Two Prong Plug |
| 736520 Clip Fan 6 "7" | •2 speeds •Strong locking clamp •Adjustable tilt mechanism | Volts 120 Amps .15 Watts 14 | 2350 (On High) | 306 (On High) | Blades: 3 Material: PP Diameter: 5.9" | 7.9" L 7.7" W 11.9" H | Cord: 1-15P with 120V 5 ft cord Plug: UL NEMA Two Prong Plug |



SUPREME SERIES

| UNIT | OFF 1 2 3 FEATURES | POWER | RPMs (Revolutions per Minute) | CFMs (Cubic Feet per Minute) | BLADES | DIMENSIONS | CORD & PLUG |
|-----------------------------|--|--|-------------------------------|------------------------------|--|-------------------------------|---|
| 736500 Wall Mount 12" | •Side to side 180° Oscillation •3 speeds | Volts 120 Amps .42 Watts 50 | 1450 (On High) | 1412 (On High) | Blades: 3 Material: PP Diameter: 11.8" | 13.6" L 11.5" W 19.9" H | Cord: 1-15P with 120V 5 ft cord Plug: UL NEMA Two Prong Plug |
| 736505 Wall Mount 16" | •3 speeds •Side to side 90° Oscillation •Non-oscillation lock •Multi position tilt | Volts 120 Amps .50 Watts 55 | 1250 (On High) | 2118 (On High) | Blades: 3 Material: PP Diameter: 15.75" | 17.7" L 13.8" W 23.6" H | Cord: 1-15P with 120V 5 ft cord Plug: UL NEMA Two Prong Plug |
| 736506 Wall Mount 18" | •3 speeds •Side to side 90° Oscillation •Non-oscillation lock •Multi position tilt | Volts 120 Amps .50 Watts 55 | 1250 (On High) | 3036 (On High) | Blades: 3 Material: PP Diameter: 17.7" | 19.9" L 13.8" W 27.6" H | Cord: 1-15P with 120V 5 ft cord Plug: UL NEMA Two Prong Plug |
| 736507 Stand Fan 16" | •3 speeds •Side to side 90° Oscillation •Non-oscillation lock •Adjustable height | Volts 120 Amps .70 Watts 75 | 1500 (On High) | 2824 (On High) | Blades: 3 Material: ABS Diameter: 15.75" | 17.8" L 15.7" W 52.2" H | Cord: 1-15P with 120V 5 ft cord Plug: UL NEMA Two Prong Plug |



HIGH VELOCITY FANS

| UNIT | OFF 1 2 3 FEATURES | POWER | RPMs (Revolutions per Minute) | CFMs (Cubic Feet per Minute) | BLADES | DIMENSIONS | CORD & PLUG |
|------------------------------------|--|---|-------------------------------|------------------------------|---|-------------------------|---|
| 736470 Drum Fan 24 " | •3 speeds •Adjustable tilt •All metal construction | Volts 120 Amps 2.0 Watts 200 | 1400 (On High) | 7700 (On High) | Blades: 3 Material: Aluminum Diameter: 23.5" | 30" L 11" W 30" H | Cord: 5-15P with 120V 6 ft cord Plug: UL NEMA Three Prong Plug |
| 736472 Stand Fan 20 " | • 3 speeds • Adjustable tilt • Side to side XX° oscillation • Adjustable height • All metal construction | Volts 120 Amps 1.2 Watts 140 | 1400 (On High) | 4500 (On High) | Blades: 3 Material: Aluminum Diameter: 19.4" | 21" L 20" W 55" H | Cord: 5-15P with 120V 6 ft cord Plug: UL NEMA Three Prong Plug |
| 736474 Wall Fan 20 " | • 3 speeds • Adjustable tilt • Side to side XX° oscillation • Automatic overheat shut off • All metal construction | Volts 120 Amps 1.2 Watts 140 | 1400 (On High) | 4500 (On High) | Blades: 3 Material: Aluminum Diameter: 19.4" | 21" L 10" W 26" H | Cord: 5-15P with 120V 6 ft cord Plug: UL NEMA Three Prong Plug |
| 736476 Floor Fan 20"? | •3 speeds •Adjustable tilt •All metal construction | Volts 120 Amps 1.2 Watts 145 | 1450 (On High) | 4500 (On High) | Blades: 3 Material: Aluminum Diameter: 19.4" | 24" L 11" W 22" H | Cord: 5-15P with 120V 6 ft cord Plug: UL NEMA Three Prong Plug |



HIGH VELOCITY FANS

| UNIT | OFF • 1 • 2 • 3 FEATURES | POWER | RPMs (Revolutions per Minute) | CFMs (Cubic Feet per Minute) | BLADES | DIMENSIONS | CORD & PLUG |
|--|--|--|-------------------------------|------------------------------|--|-------------------------------|---|
| 736478 Drum Fan 36" | •3 speeds •Adjustable tilt •All metal construction | Volts 120 Amps 4.3 Watts 400 | 1400 (On High) | 7700 (On High) | Blades: 3 Material: Aluminum Diameter: 35" | 38.5" L 12.6" W 39.3" H | Cord: 5-15P with 120V 6 ft cord Plug: UL NEMA Three Prong Plug |
| 736482 Floor Fan 18" | • 3 speeds • Adjustable tilt • Side to side 180° oscillation • All metal construction | Volts 120 Amps .338 Watts 45 | 1550 (On High) | 1350 (On High) | Blades: 3 Material: Aluminum Diameter: 11.4" | 14" L 10.6" W 17.9" H | Cord: 5-15P with 120V 6 ft cord Plug: UL NEMA Three Prong Plug |
| 736480 Floor Fan 12" | •3 speeds •Adjustable tilt •Side to side 180° oscillation •All metal construction | Volts 120 Amps 1.05 Watts 125 | 1450 (On High) | 4200 (On High) | Blades: 3 Material: Aluminum Diameter: 17.3" | 20.4" L 12.6" W 21.6" H | Cord: 5-15P with 120V 6 ft cord Plug: UL NEMA Three Prong Plug |
| 736484 Wall Fan 16 ⁷⁷ | • 3 speeds • Adjustable tilt • Side to side XX° oscillation • Automatic overheat shut off • All metal construction | Volts 120 Amps .525 Watts 60 | 1450 (On High) | 2400 (On High) | Blades: 3 Material: Aluminum Diameter: 15.4" | 18.2" L 9.8" W 23.6" H | Cord: 5-15P with 120V 6 ft cord Plug: UL NEMA Three Prong Plug |

Hurricane® Pro High Velocity Metal Drum Fan 24 in



Hurricane® Pro 24 in High Velocity Metal Drum Fan is made for big jobs. This fan is ideal for home, intertek greenhouses, garages, workshops and other areas that may need a heavy duty portable drum fan. This fan is made rugged with all metal construction and a black powder coated finish. The fan blades are aluminum. This fan has 3 speed settings and adjustable tilt. Runs at an unbelievable 7700 CFM and 1400 RPM. Comes with a 6 foot 120 volt power cord. 1 Year Warranty.

Sionature

| Item No. | Description | MSRP |
|----------|--|----------|
| 736470 | Hurricane Pro High Velocity Metal Drum Fan 24 in | \$149.95 |

Hurricane® Pro High Velocity Metal Drum Fan 36 in



Hurricane® Pro 36 in High Velocity Metal Drum Fan is made for big jobs. This fan is ideal for home, greenhouses, garages, workshops and other areas that may need a heavy duty portable drum fan. This fan is made rugged with all metal construction and a black powder coated finish. The fan blades are aluminum. This fan has 3 speed settings and adjustable tilt. Runs at an unbelievable 7700 CFM and 1400 RPM. Comes with a 6 foot 120 volt power cord. 1 Year Warranty.

Signature

| ltem No. | Description | MSRP |
|----------|--|----------|
| 736478 | Hurricane Pro High Velocity Metal Drum Fan 36 in | \$319.95 |

Hurricane® Pro High Velocity Oscillating Metal Stand Fan 20 in



Hurricane® Pro 20 in High Velocity Metal Stand Fan is made to Intertek last for many seasons. This fan is ideal for home, greenhouses, garages, workshops and other areas that may need a heavy duty portable stand fan. It has an adjustable height from 39 to 54 inches tall with a round sturdy weighted base. Made of rugged all metal construction and powder coated finish. The fan blades are

aluminum. This fan has 3 speed settings with oscillation controls and adjustable tilt. Runs at 4500 CFM and 1400 RPM. Comes with a 6 foot 120 volt power cord. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 736472 | Hurricane Pro High Velocity Oscillating Metal Stand Fan 20 in | \$119.95 |
| | | |

Hurricane® Pro High Velocity Oscillating Metal Wall Mount Fan 16 in



Hurricane® Pro 16 in High Velocity Metal Wall Mount Fan is a great space saver. This fan is ideal for home, greenhouses, garages, workshops and other areas that may need a heavy duty wall fan. It can be easily mounted with the included heavy duty wall bracket and hardware. The Hurricane® Pro Wall Fan has a thermally protected motor that will automatically shut off should it overheat for any reason. Made of rugged all metal construction with a black powder coated finish. The fan blades are made of aluminum. It has 3 speed settings with

oscillation controls and adjustable tilt. Comes with a 6 foot 120 volt power cord. 1 Year Warranty.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 736484 | Hurricane Pro High Velocity Oscillating Metal Wall Mount Fan 16 in | \$89.95 |

Hurricane® Pro High Velocity Oscillating Metal Wall Mount Fan 20 in



Hurricane® Pro 20 in High Velocity Metal Wall Mount Fan is a great space saver. This fan is ideal for Intertek home, greenhouses, garages, workshops and other areas that may need a heavy duty wall fan. Easily mounted with the included heavy duty wall bracket and hardware. It has a thermally protected motor that will automatically shut off should it overheat. Made of rugged all metal construction with a black powder coated finish. The fan blades are made of aluminum. It has 3 speed settings with oscillation controls and adjustable tilt. Runs at 4500 CFM and 1400

Signature

RPM. Comes with a 6 foot 120 volt power cord. 1 Year Warranty.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 736474 | Hurricane Pro High Velocity Oscillating Metal Wall Mount Fan 20 in | \$109.95 |

Hurricane® Pro High Velocity Metal Floor Fan 20 in



NEW Hurricane® Pro 20 in High Velocity Metal Floor Fan is a portable fan that takes up a small foot print. This fan is ideal for home, greenhouses, garages, workshops and other areas that may need a heavy duty floor fan. Comes with an easily assembled tube base and rubber feet. This fan is made rugged with all metal construction and a black powder coated finish. The fan blades are made of aluminum. It has 3 speed settings with and adjustable tilt. The grill housing even has a built in handle. Runs at 4500 CFM and 1400 RPM. It has a 5 foot 120 volt

Sionature

power cord. 1 Year Warranty.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 736476 | Hurricane Pro High Velocity Metal Floor Fan 20 in | \$69.95 |

Hurricane® Pro High Velocity Metal Floor Fan 18 in



Hurricane® Pro 18 in High Velocity Metal Oscillating Floor Fan is made for lots of air movement. Interte With a 180 degree side to side oscillation, tilting head and sturdy base, this fan is perfect for those hard to reach places. is ideal for home, greenhouses, garages, workshops and other areas that may need a heavy duty portable floor fan. This fan is made rugged with all metal construction and a black powder coated finish. The fan blades are aluminum. This fan has 3 speed settings and adjustable tilt. Comes with a 6 foot 120 volt power cord. 1 Year Warranty.

Sionature

| Item No. | Description | MSRP |
|----------|---|---------|
| 736482 | Hurricane Pro High Velocity Metal Floor Fan 18 in | \$94.95 |

Hurricane® Pro High Velocity Metal Floor Fan 12 in



Hurricane® Pro 12 in High Velocity Metal Oscillating Floor Fan is made for lots of air movement in Intertek a small space. With a 180 degree side to side oscillation, tilting head and sturdy base, this fan is perfect for those hard to reach places. is ideal for home, greenhouses, garages, workshops and other areas that may need a heavy duty portable floor fan. This fan is made rugged with all metal construction and a black powder coated finish. The fan blades are aluminum. This fan has 3 speed settings and adjustable tilt. Comes with a 6 foot 120 volt power

Sionature

cord. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 736480 | Hurricane Pro High Velocity Metal Floor Fan 12 in | \$69.95 |

Hurricane® Blowers



Quiet, powerful and dependable - made with industrial grade quality. Intake flange adapters built right into fan, no need to purchase hose adapters separately. Attractive gray powder coated steel housing. 10 ft grounded power cord pre wired into each unit. 1 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|--------------------------|----------|
| 736620 | Hurricane Blower 180 CFM | \$103.95 |
| 736625 | Hurricane Blower 265 CFM | \$118.95 |
| 736630 | Hurricane Blower 465 CFM | \$133.95 |

Hurricane® Axial Fans



Hurricane® Axial Fans can be used in csus any application where ventilation/air movement is required. They are very reliable and will provide years of trouble-free use. Includes detachable power cord. 1 Year Warranty.

| Item No. | Description | Amp | Watts | MSRP |
|----------|------------------------------------|------|-------|----------|
| 736880 | Hurricane Axial Fan 4.5 in 112 CFM | 0.23 | 24 | \$32.95 |
| 736885 | Hurricane Axial Fan 6 in 235 CFM | 0.25 | 28 | \$65.95 |
| 736890 | Hurricane Axial Fan 8 in 647 CFM | 1 | 102 | \$109.95 |
| 736895 | Hurricane Axial Fan 10 in 806 CFM | 0.62 | 67 | \$109.95 |

Hurricane® Inline Duct Boosters



Perfect for boosting air flow in long runs of ducting. Come wired with junction box, strain relief and power cord. Fluted on both ends to receive ducting. 1 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|--|---------|
| 736650 | Hurricane Inline Duct Booster 4 in 70 CFM | \$53.99 |
| 736655 | Hurricane Inline Duct Booster 6 in 160 CFM | \$58.99 |
| 736660 | Hurricane Inline Duct Booster 8 in 370 CFM | \$64.99 |

Hurricane® Centrifugal Inline Fans



Hurricane® Inline Fans are commercial grade, high performance fans. The housings are made of steel with a intertek durable powder coated finish. Made with quality UL components for quiet operation. Include mounting brackets with easy to follow instructions. Easily installs in minutes. These fans come with an 8 ft 120 volt power cord. Recommended for use with: Phresh® & Black Ops™ Carbon Filters, Ideal-Air™ Ducting and Clamps, and Titan Controls® Fan Speed & Ventilation controllers. 5 Year Warranty.

Signature

| Item No. | Description | Amp | MSRP |
|----------|-------------------------------------|-----|----------|
| 736570 | Hurricane Inline Fan 4 in 171 CFM | 1 | \$104.95 |
| 736575 | Hurricane Inline Fan 6 in 435 CFM | 1 | \$129.95 |
| 736580 | Hurricane Inline Fan 8 in 745 CFM | 1.7 | \$169.95 |
| 736585 | Hurricane Inline Fan 10 in 780 CFM | 2.1 | \$219.95 |
| 736590 | Hurricane Inline Fan 12 in 1060 CFM | 3.1 | \$259.95 |



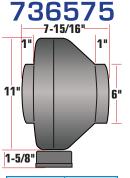
COMMERCIAL-GRADE INLINE FANS WWW.HURRICANE-FANS.COM



| | 3570 15/16"— |
|--------|-----------------|
| 9" | 1" |
| 1-5/8" | |

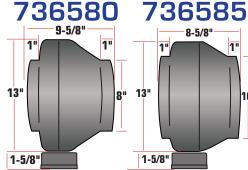
| AMPS | 1 |
|--------|-------|
| WATTS | 113 |
| CFM | 171 |
| RPM | 2910 |
| WEIGHT | 8 LBS |
| | |

Hurricane Inline 4 in



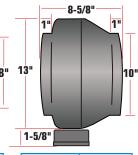
| AMPS | 1 |
|--------|-------|
| WATTS | 115 |
| CFM | 435 |
| RPM | 2915 |
| WEIGHT | 9 LBS |
| | |

Hurricane Inline 6 in



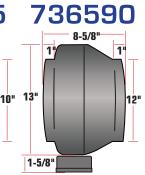
| AMPS | 1.7 |
|--------|--------|
| WATTS | 198 |
| CFM | 745 |
| RPM | 2530 |
| WEIGHT | 12 LBS |
| | |

Hurricane Inline 8 in



| AMPS | 2.1 |
|--------|--------|
| WATTS | 236 |
| CFM | 780 |
| RPM | 2480 |
| WEIGHT | 12 LBS |

Hurricane Inline 10 in



| AMPS | 2.5 |
|--------|--------|
| WATTS | 300 |
| CFM | 1060 |
| RPM | 2575 |
| WEIGHT | 16 LBS |
| | |

Hurricane Inline 12 in

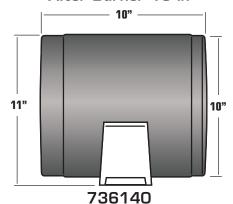


Hurricane®

AFTER BURNER

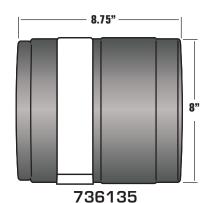


After Burner 10 in



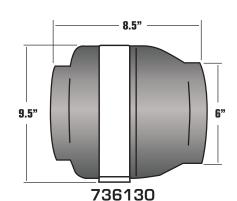
| AMPS | 1.7 |
|--------|---------|
| WATTS | 197 |
| CFM | 1000 |
| RPM | 3030 |
| WEIGHT | 6.4 LBS |

After Burner 8 in



| AMPS | 1.5 |
|--------|---------|
| WATTS | 161 |
| CFM | 660 |
| RPM | 3301 |
| WEIGHT | 4.6 LBS |

After Burner 6 in



| AMPS | 0.6 |
|--------|---------|
| WATTS | 69 |
| CFM | 335 |
| RPM | 3284 |
| WEIGHT | 3.2 LBS |

Hurricane® After Burner® High Output Mixed Flow Fans



After Burner® High Output Mixed Flow Fans offer superior performance and outstanding efficiency. The powerful motor and injection molded plastic blade create forceful CFM's while withstanding heavy amounts of static pressure. With a foam cushioned mounting bracket, the After Burners® operate with less noise than traditional inline fans. Installation is very simple and each fan comes pre-wired with a 7 foot 120 volt power cord. 5 Year Warranty.

| ltem No. | Description | Amp | Watts | MSRP |
|----------|--|-----|-------|----------|
| 736130 | Hurricane After Burner Inline Fan 6 in 335 CFM | 0.6 | 69 | \$163.95 |
| 736135 | Hurricane After Burner Inline Fan 8 in 660 CFM | 1.5 | 161 | \$199.95 |
| 736140 | Hurricane After Burner Inline Fan 10 in 1000 CFM | 1.7 | 197 | \$254.95 |

Huper Fan® Stealth



Hyper Fan's Laminar Flow Fan Blade & Stator Technology create optimal airflow similar in design to an airplane jet engine. The result is very high CFM's and exceptional static pressure performance. The Hyper Fan® Stealth delivers the highest CFM's per watt of any silenced fan in the industry. A speed controller and integrated mounting brackets are included. 5 Year Warranty.

| Item No. | Description | Amp | Watts | MSRP |
|----------|----------------------------------|-----|-------|----------|
| 701420 | Hyper Fan Stealth 6 in 315 CFM | 0.5 | 35 | \$282.95 |
| 701425 | Hyper Fan Stealth 8 in 710 CFM | 1 | 75 | \$349.95 |
| 701430 | Hyper Fan Stealth 10 in 1065 CFM | 2.1 | 170 | \$449.95 |

Huper Fan® Temperature Speed Controller



The Hyper Fan® Speed Controller is extremely easy to use. Set the two dials and you will have complete control of your environment. The Hyper Fan® Fan/Controller combo has the lowest energy use of any fan/controller system out today. The controller thermostatically changes the fans RPM/ Speed as needed. For use with EC Hyper Fans only. All wire connections included. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 701412 | Hyper Fan Temperature Speed Controller | \$99.95 |

Huper Fan® Speed Controller



Hyper Fan® Speed Controller can adjust the Hyper Fan® from 35% to 100% airflow. It is detachable from the fan and independent from the power cord. Fan will automatically operate at full power when used without the supplied speed controller. You can also get the Hyper Fan® Extension Cable to control your fan from a distance. Main cable is 5m/16.4 ft long and connector cable is 15 cm/6 in long. 5 year Warranty.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 701435 | Hyper Fan Speed Controller w/ 5 m Cable | \$21.95 |



Huper Fan®



Best in its class - delivering the highest CFM's per watt of any fan in the industry. Hyper Fan's develop higher intertek static pressures and higher airflows than any other mixed flow fans in the market. They are the answer to a unified environmental solution for your garden. Every fan includes a detachable, fullyadjustable speed control. 5 Year Warranty.

Sionature

| ltem No. | Description | Amp | Watts | MSRP |
|----------|---|-----|-------|----------|
| 701400 | Hyper Fan 6 in Digital Mixed Flow Fan 315 CFM | 0.5 | 35 | \$196.95 |
| 701405 | Hyper Fan 8 in Digital Mixed Flow Fan 710 CFM | 1 | 75 | \$242.95 |
| 701410 | Hyper Fan 10 in Digital Mixed Flow Fan 1065 CFM | 2.1 | 170 | \$306.95 |

Ouest F9 Industrial Air Mover/Fan



The Quest F9 is a lowprofile industrial air mover that easily intertek fits into your garden where space is coveted. Quest concluded that grow tables are trapping Co2 underneath the plants, because it's heavier than air. This makes it more difficult for your plants to absorb Co2 needed for plant growth. In addition, the F9 has no lights for maximum darkness of your garden. The F9 may also be

daisy chained together with up to 6 total fans on a single 15 amp circuit. The F9 circulates 925 cubic feet of air per minute at 1.9 amps, onboard circuit breaker with GFCI protection and 20 ft 110 volt power cord. 1 Year Warranty.

| lter | n No. | Description | MSRP | |
|------|-------|-------------------------------------|----------|---|
| 700 | 0849 | Quest F9 Industrial Air Mover / Fan | \$329.95 | Ī |

Fantech Inline Mixed Flow Fan FKD Series



Fantech FKD direct drive, mixed flow centrifugal fans c(1) us blend the high flow of axial fans with the higher pressure, non-overloading characteristics of backward curved impellers. Automatic reset thermal overload protection and sealed ball bearings. External terminal box with prewired electrical strip. 100% speed controllable. Check your Dealer Partner for **Exclusive** availability. 3 Year Warranty.

| Item No. | Description | Amp | Watts | MSRP |
|----------|--|------|-------|------------|
| 736290 | Fantech Indoor Inline Mixed Flow 10 in Fan FKD 10XL 1267 CFM | 4.48 | 485 | \$686.95 |
| 736120 | Fantech Indoor Inline Mixed Flow 12 in Fan FKD 12XL 2013 CFM | 4.7 | 467 | \$866.95 |
| 736124 | Fantech Indoor Inline Mixed Flow 14 in Fan FKD 14XL 2621 CFM | 6.4 | 716 | \$1,470.95 |

Atmosphere Vortex Inline Powerfans



Speed controllable and balanced motors with permanently lubricated ball bearings ensure vibrationfree operation. The Vortex Powerfan comes with a 6 ft power cord, ready to plug in, installed by the manufacturer. 10 Year Warranty.

| Item No. | Description | MSRP |
|----------|----------------------------------|----------|
| 736700 | Vortex Inline Fan 4 in 175 CFM | \$168.95 |
| 736705 | Vortex Inline Fan 6 in 452 CFM | \$215.95 |
| 736710 | Vortex Inline Fan 8 in 747 CFM | \$270.95 |
| 736715 | Vortex Inline Fan 10 in 790 CFM | \$290.95 |
| 736720 | Vortex Inline Fan 12 in 1140 CFM | \$412.95 |

Atmosphere Vortex Powerfans S-line



A revolutionary series of fans that combine energy efficiency, ultraquiet operations and a collection of advanced technologies that deliver unparalleled performances. Extremely energy efficient AC brushless motor powers the patented mixed-flow dual impellers. Built with double insulated walls, noise is reduced to levels that were previously thought to be unattainable. 10 Year Warranty.

| Item No. | Description | Watts | MSRP |
|----------|---|-------|----------|
| 736708 | Vortex S Line S-600 6 in Fan 347 CFM | 66 | \$209.99 |
| 736712 | Vortex S Line S-800 8 in Fan 728 CFM | 232 | \$254.99 |
| 736714 | Vortex S Line S-1000 10 in Fan 1081 CFM NEW | 232 | \$334.99 |

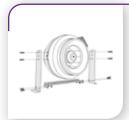
Atmosphere Vortex Powerfans V-Series



This fan is powered by a permanently lubricated & balanced external rotor motor equipped with a mixedflow impeller. This impeller is a cross between axial & centrifugal design allowing more air volume. It operates at lower RPM making them guieter. Power cord kit NOT included in V-16XL Series. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|------------|
| 736690 | Vortex V-12XL Inline Fan 12 in 2050 CFM | \$889.95 |
| 736691 | Vortex V-14XL Inline Fan 14 in 2905 CFM | \$1,399.95 |
| 736698 | Vortex V-16XL Inline Fan 16 in 4515 CFM | \$2,299.95 |

Vortex Replacement Mounting Brackets



Made from galvanized steel, the mounting brackets are available for all sizes of Vortex Powerfans. They are made to be mounted in all positions either horizontally or vertically. For use with Vortex Power Fans, but not the V-Series Fans.

| Item No. | Description | MSRP |
|----------|--|---------|
| 736704 | Vortex Mounting Bracket 6 in, 8 in & 10 in | \$14.95 |
| 736701 | Vortex Mounting Bracket 12 in | \$16.95 |

Can-Fan® Speed Controller – Variable Voltage



This Can-Fan® variable voltage speed controller is for all 120 volt, 60 hz. fans with less than 7.5 amps drawn. This product provides smooth sinusoidal wave, so there is no growl at running speed.

| Item No. | Description | MSRP |
|----------|-----------------------------------|----------|
| 736872 | Speed Controller Variable Voltage | \$299.98 |

Can-Fan® Inline Fans



Can-Fan® bring its innovation to market and sets a new standard for performance. The outstanding performance of our fans set them apart from the competition. Each fan comes pre-wired with an 8 ft - 120 volt power cord. 5 Year Warranty.

| Item No. | Description | Amp | Watts | MSRP |
|----------|-----------------------------|------|-------|----------|
| 736780 | Can-Fan S 4 in 120 CFM | 0.69 | 68 | \$131.03 |
| 736785 | Can-Fan RS 4 in HO 155 CFM | 1.15 | 78 | \$136.58 |
| 736790 | Can-Fan S 6 in 269 CFM | 0.69 | 82 | \$146.57 |
| 736795 | Can-Fan RS 6 in HO 427 CFM | 1.15 | 138 | \$174.33 |
| 736800 | Can-Fan S 8 in 483 CFM | 1.16 | 139 | \$164.34 |
| 736805 | Can-Fan RS 8 in HO 722 CFM | 2.36 | 283 | \$230.96 |
| 736810 | Can-Fan RS 10 in HO 763 CFM | 2.36 | 283 | \$235.40 |
| 736815 | Can-Fan RS 12 in HO 975 CFM | 3.04 | 365 | \$290.92 |

Can-Fan® Max-Fan™



Can-Fan® bring its innovation to market and sets a new standard for performance. The Max-Fan™ is more powerful and efficient fan that takes less energy to run. 6 in - 14 in come pre-wired with an 8 ft - 120 volt power cord. 16 in does NOT come with a power cord (240 Volt). 5 Year Warranty.

| ltem No. | Description | Amp | Watts | MSRP |
|----------|---|------|-------|------------|
| 736820 | Can-Fan Max Fan 6 in 334 CFM | 0.7 | 75 | \$197.77 |
| 736825 | Can-Fan Max Fan 8 in 675 CFM | 1.5 | 179 | \$242.06 |
| 736745 | Can-Fan Max Fan 8 in HO 932 CFM 3 Speed | 1.85 | 213 | \$388.64 |
| 736830 | Can-Fan Max Fan 10 in 1019 CFM | 1.9 | 228 | \$306.47 |
| 736835 | Can-Fan Max Fan 12 in 1709 CFM | 4.1 | 489 | \$501.90 |
| 736840 | Can-Fan Max Fan 14 in 1700 CFM | 2.1 | 253 | \$788.38 |
| 736842 | Can-Fan Max Fan 16 in 240 Volt 2436 CFM | 1.5 | 347 | \$1,254.74 |

Max-Fan[™] Pro Series Mixed Flow Fans



Max-Fan™ Pro Series is even more efficient and stronger than the original Max-Fan[™] design, it has a much more robust housing due to the fiberglass reinforced plastic compounds that meet all of the UL and CSA requirements. The fans have three control speeds and run quieter than the Max-Fan™. The fans come with the EZ Mount[™] bracket for easy mounting.

| ltem No. | Description | Amp | Watts | MSRP |
|----------|---|------|-------|----------|
| 736746 | Can-Fan Max Fan Pro Series 6 in – 420 CFM | 0.62 | 69 | \$230.96 |
| 736748 | Can-Fan Max Fan Pro Series 8 in - 863 CFM | 1.58 | 186 | \$310.91 |

The Q-Max™ Fan is the quiet line of fans from Can-Fan®. Available in 10 in or 12 in sizes, the Q-Max[™] is a ready to Intertek hang, true CFM silenced Max-Fan. The integrated Max-Fan™ with acoustic foam liner offers maximum sound absorption. The 10 in model is equipped with 3-speeds.

| Item No. | Description | Amp | Watts | MSRP |
|----------|------------------------------|------|-------|----------|
| 736750 | Can-Fan Q-Max 10 in 1024 CFM | 1.95 | 231 | \$532.99 |
| 736755 | Can-Fan Q-Max 12 in 1709 CFM | 4.5 | 489 | \$621.82 |

Air King® Fans



Clip on fan has impact resistant plastic grills with chemical resistant polypropylene blade, 2-speed and Intertek 1/300 HP motor. The 12 in, 16 in and 18 in fans oscillate 90 degree or can be locked in non-oscillating position and have 3-speeds. They also have powder coated steel front grill with impact resistant plastic rear grill. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|-------------------------------|---------|
| 736735 | Air King Clip On Fan 6 in | \$34.95 |
| 736725 | Air King Wall Mount Fan 12 in | \$74.99 |
| 736730 | Air King Wall Mount Fan 16 in | \$84.99 |
| 736740 | Air King Wall Mount Fan 18 in | \$99.95 |

Air King® Pedestal Fans



Fans feature a 3-speed 1/20 HP motor with rear mounted rotary controls and a 7 ft white power cord. The grills are constructed of a powder coated steel front grill with an impact resistant plastic rear grill. 16 in fan height is adjustable from 36 in to 52 in. 18 in Fan height is adjustable from 37 in to 53.75 in.

| Item No. | Description | MSRP |
|----------|-----------------------------|---------|
| 736731 | Air King Pedestal Fan 16 in | \$69.99 |
| 736741 | Air King Pedestal Fan 18 in | \$71.99 |

Titan Controls® Mercury® 2 - Fan Speed Controller



Adjusts fan speed from 10% - 100%. Fire-up feature extends life of your fan. Easy to operate. Enclosure protects internal components from dust, rust and moisture. 6 Amps maximum/120 Volts/60 Hz. 2 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|---|---------|
| 702753 | Titan Controls Mercury 2 - Fan Speed Controller | \$77.95 |

Titan Controls® Mercury® 3 - Day/Night Fan Controller



Automatically increases or decreases fan speed based on controller set points. Adjustable deadband range to intertek meet garden requirements. Temp control range is 55°F to 95°F. 6 foot temp probe is accurate to within 2°F. 6 Amps maximum/120 Volts/60 Hz. 2 Year Warranty.

Signature

| ltem No. | Description | MSRP |
|----------|---|----------|
| 702755 | Titan Controls Mercury 3 – Day/Night Fan Controller | \$119.95 |

Titan Controls® Mercury® 4 - Multi-Function Fan Speed Controller



Select minimum fan idle speed between 25% & 60% of fan rating. Enables the user to activate/deactivate low temperature safety feature. Temp control range is 55°F to 95°F. 6 foot temp probe is accurate to within 2°F. 6 Amps maximum/120 Volts/60 Hz. 2 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|--|----------|
| 702760 | Titan Controls Mercury 4 - Multi Function Fan Speed Controller | \$119.95 |

Titan Controls® Zephyr™ 1 - Day/Night Temperature Controller



Temperature control range is 55°F to 95°F. Controls cooling or heating equipment. Day and night settings keep temperature within 4°F of set point. 6 ft temp probe is accurate to within 2°F. 15 Amps/120 Volts/60 Hz. 2 Year Warranty.

Sionature

| Item No. | Description | MSRP |
|----------|---|---------|
| 702630 | Titan Controls Zephyr 1 – Day/Night Temp Controller | \$89.95 |

Titan Controls® Zephyr™ 3 - Heating/Cooling Controller



Precise temp control of your cooling and heating equipment. 40°F to 100°F gives the operator a great range of settings. Change from Heating to Cooling with just a flip of the switch. Discrete green power light indicates operation of equipment. Built in 4°F split differential. 15 Amps maximum/120 Volts/60 Hz. 3 Year Warranty.

Sionature

| Item No. | Description | MSRP |
|----------|--|----------|
| 702845 | Titan Controls Zephyr 3 – Cooling/Heating Controller | \$101.95 |

Titan Controls® Zephyr™ 4 - Cooling Thermostat Fan Control



Easy to use - plug fan into receptacle, then plug control into 120 volt power supply. Set thermostat to the temperature you want the fan to come on at and that's it! 13 Amps maximum/120 Volts/60 Hz. 1 Year Warranty.

Signature

| ltem No. | Description | MSRP |
|----------|---|---------|
| 736167 | Titan Controls Zephyr 4 – Cooling Thermostat Fan Control (9/Cs) | \$79.95 |

Titan Controls® Spartan Series® Fan Speed Controller



The Fan Speed Controller features: Day and night temperature settings from 50°F to 100°F, variable fan Intertek idle mode settings, LED output indicator light and an accurate external temperature probe. For use with carbon filters and air filter systems. Housed in a rust, dust and water resistant plastic enclosure, this controller will function in the roughest environments. Ratings: 5 Amps maximum/120 Volts/60 Hz. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 702895 | Titan Controls - Spartan Series Fan Speed Controller | \$89.95 |

ldeal-Air™ Fan Speed Controller



Works with AC/DC brush-type motors 15 amps or less. Three adjustable switch settings: full, variable and off. When switch is set to variable, adjustable knob controls fan speed. 6 ft - 120 volt power cord and up to 15 amps. Will not work with soft or slowstart motors. 1 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|--------------------------------|---------|
| 700515 | Ideal-Air Fan Speed Controller | \$27.95 |

Speedster[™] Variable Fan Speed Control



The Speedster™ is great multi purpose speed control. Three settings include off, on (full) and variable. Simply use the dial to increase or decrease fan motor speed. 120 volt/15 amps. 90 Day Warranty.

| Item No. | Description | MSRP |
|----------|----------------------------------|---------|
| 736617 | Speedster Variable Speed Control | \$29.95 |

Ideal-Air™ Adjustable 90 Degree Elbow Ducting



Strengthening beads ensure a stiffer, round elbow and a better seal. All elbows come standard with one end crimped. Ideal-Air adjustable elbows are used to make turns in round pipe and flexible duct through 90 degrees.

Signature

| Item No. | Description | MSRP |
|----------|--|---------|
| 750100 | Ideal-Air Adjustable 90 Degree Elbow 4 in | \$3.49 |
| 750105 | Ideal-Air Adjustable 90 Degree Elbow 6 in | \$4.99 |
| 750110 | Ideal-Air Adjustable 90 Degree Elbow 8 in | \$6.99 |
| 750115 | Ideal-Air Adjustable 90 Degree Elbow 10 in | \$9.99 |
| 750120 | Ideal-Air Adjustable 90 Degree Elbow 12 in | \$16.99 |

Ideal-Air™ Wye Branch



Our heavy-duty Wye Branches are made of a thick gauge galvanized steel. We have improved the design for easier use and more secure duct connections. We offer a variety of sizes and configurations for all your ducting and HVAC needs.

Signature

| Item No. | Description | MSRP |
|----------|--|---------|
| 736185 | Ideal-Air Wye Branch 4 in x 4 in x 4 in | \$15.79 |
| 736189 | Ideal-Air Wye Branch 6 in x 4 in x 4 in | \$16.69 |
| 736190 | Ideal-Air Wye Branch 6 in x 6 in x 6 in | \$17.99 |
| 736195 | Ideal-Air Wye Branch 8 in x 6 in x 6 in | \$19.19 |
| 736200 | Ideal-Air Wye Branch 8 in x 8 in x 8 in | \$21.39 |
| 736320 | Ideal-Air Wye Branch 10 in x 6 in x 6 in | \$21.99 |
| 736205 | Ideal-Air Wye Branch 10 in x 8 in x 8 in | \$22.39 |
| 736325 | Ideal-Air Wye Branch 12 in x 8 in x 8 in | \$31.95 |
| 736217 | Ideal-Air Wye Branch 12 in x 10 in x 10 in | \$33.95 |
| 736216 | Ideal-Air Wye Branch 12 in x 12 in x 12 in | \$33.95 |

Ideal-Air™ Duct Reducers



Our heavy-duty Duct Reducers are made of a thick gauge galvanized steel. We have improved the design for easier use and more secure duct connections. We offer a variety of sizes for all your HVAC and ducting needs.

Signature

| Item No. | Description | MSRP |
|----------|--------------------------------------|---------|
| 736210 | Ideal-Air Duct Reducer 6 in – 4 in | \$8.25 |
| 736211 | Ideal-Air Duct Reducer 8 in - 6 in | \$10.95 |
| 736310 | Ideal-Air Duct Reducer 10 in – 6 in | \$13.49 |
| 736212 | Ideal-Air Duct Reducer 10 in – 8 in | \$13.49 |
| 736315 | Ideal-Air Duct Reducer 12 in – 8 in | \$14.95 |
| 736213 | Ideal-Air Duct Reducer 12 in - 10 in | \$14.95 |
| 736214 | Ideal-Air Duct Reducer 14 in - 12 in | \$19.95 |

Ideal-Air™ Duct Couplers



Quick and easy solution for connecting flex ducting. Crimped on both ends with strengthening bead for secure connection. Made from galvanized steel.

Signature

| Item No. | Description | MSRP |
|----------|------------------------------|--------|
| 736416 | Ideal-Air Duct Coupler 4 in | \$3.79 |
| 736418 | Ideal-Air Duct Coupler 6 in | \$4.79 |
| 736420 | Ideal-Air Duct Coupler 8 in | \$5.59 |
| 736422 | Ideal-Air Duct Coupler 10 in | \$7.59 |
| 736424 | Ideal-Air Duct Coupler 12 in | \$8.59 |



For connecting your ducting to your wall, floor or ceiling opening. 1.5 in galvanized steel mounting flange with adhesive gasket.

Signature

| Item No. | Description | MSRP |
|----------|---------------------------------------|---------|
| 736456 | Ideal-Air Duct Collar Air Tight 4 in | \$7.99 |
| 736458 | Ideal-Air Duct Collar Air Tight 6 in | \$9.95 |
| 736460 | Ideal-Air Duct Collar Air Tight 8 in | \$11.95 |
| 736462 | Ideal-Air Duct Collar Air Tight 10 in | \$14.95 |
| 736464 | Ideal-Air Duct Collar Air Tight 12 in | \$17.95 |

ldeal-Air™ Flange Kits



These Flange Kits are used to vent air through a wall or ceiling. Mount the Ideal-Air™ Flange Kit to the wall or ceiling, then attach your duct work to the flange. Also for use with Sun Huts®. Choose the size that will work with your ducting

| Item No. | Description | MSRP |
|----------|----------------------------|---------|
| 736355 | Ideal-Air Flange Kit 4 in | \$8.95 |
| 736357 | Ideal-Air Flange Kit 6 in | \$9.95 |
| 736359 | Ideal-Air Flange Kit 8 in | \$10.95 |
| 736361 | Ideal-Air Flange Kit 10 in | \$19.95 |
| 736363 | Ideal-Air Flange Kit 12 in | \$22.95 |

Ideal-Air™ Back Draft Dampers



These are excellent quality back draft dampers. They are made from heavy-gauge galvanized steel with heavy duty springs. They use both an embossed bead & rubber gasket to help keep ducting securely in place.

Signature

| Item No. | Description | MSRP |
|----------|-----------------------------------|---------|
| 736980 | Ideal-Air Back Draft Damper 4 in | \$17.95 |
| 736982 | Ideal-Air Back Draft Damper 6 in | \$19.95 |
| 736984 | Ideal-Air Back Draft Damper 8 in | \$29.95 |
| 736986 | Ideal-Air Back Draft Damper 10 in | \$39.95 |
| 736988 | Ideal-Air Back Draft Damper 12 in | \$49.95 |

Ideal-Air™ Screened Wall Vents



For bringing in fresh air or exhausting stale air. Made of galvanized sheet metal. Screened opening to help keep the pests out.

Signature

| Item No. | Description | MSRP |
|----------|------------------------------------|---------|
| 736380 | Ideal-Air Screened Wall Vent 4 in | \$16.95 |
| 736382 | Ideal-Air Screened Wall Vent 6 in | \$18.95 |
| 736384 | Ideal-Air Screened Wall Vent 8 in | \$21.95 |
| 736386 | Ideal-Air Screened Wall Vent 10 in | \$26.95 |
| 736388 | Ideal-Air Screened Wall Vent 12 in | \$34.95 |

Ideal-Air™ Supreme Silver/Black Ducting



The Ideal-Air™ Supreme Silver/Black Flex Ducting is a high quality 3 ply aluminum foil duct. The duct has a black interior core and a silver reflective exterior. 100% made in the USA, this ducting is constructed with a spring steel wire helix, which is then encapsulated in a polyester, aluminum foil and polyester tri-laminate. Specifically oversized by 3/8 in to fit any application. Duct length is 25 foot and includes 4 **Signature** zip ties per bag. UL Listed. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 736991 | Ideal-Air Supreme Silver / Black Ducting 6 in x 25 ft | \$25.95 |
| 736992 | Ideal-Air Supreme Silver / Black Ducting 8 in x 25 ft | \$31.95 |
| 736993 | Ideal-Air Supreme Silver / Black Ducting 10 in x 25 ft | \$39.95 |
| 736994 | Ideal-Air Supreme Silver / Black Ducting 12 in x 25 ft | \$52.95 |
| 736995 | Ideal-Air Supreme Silver / Black Ducting 14 in x 25 ft | \$59.95 |

Ideal-Air™ Silver/Black Flex Ducting



Has a silver exterior and black inner core. 25 ft length silver/black ducting. Commercial grade. Black inner core helps reduce light transfer. Made with heavy duty materials.

Signature

| Item No. | Description | MSRP |
|----------|---|---------|
| 736971 | Ideal-Air Silver/Black Flex Ducting 4 in x 25 ft | \$17.95 |
| 736972 | Ideal-Air Silver/Black Flex Ducting 6 in x 25 ft | \$20.95 |
| 736973 | Ideal-Air Silver/Black Flex Ducting 8 in x 25 ft | \$25.95 |
| 736974 | Ideal-Air Silver/Black Flex Ducting 10 in x 25 ft | \$32.95 |
| 736975 | Ideal-Air Silver/Black Flex Ducting 12 in x 25 ft | \$42.95 |



Check out our videos at www.sunlightsupply.com under the resources tab select Product Videos

Ideal-Air™ Silver/Silver Flex Ducting



These Class 1 aluminum flexible air ducts are made from tough, puncture resistant 3 ply aluminum foil laminate and contain a high density, corrosion resistant wire helix in the duct wall for support.

Signature

| ltem No. | Description | MSRP |
|----------|--|---------|
| 904165 | Ideal-Air Silver/Silver Flex Ducting 4 in x 25 ft | \$14.95 |
| 904170 | Ideal-Air Silver/Silver Flex Ducting 6 in x 25 ft | \$19.95 |
| 904175 | Ideal-Air Silver/Silver Flex Ducting 8 in x 25 ft | \$26.95 |
| 904180 | Ideal-Air Silver/Silver Flex Ducting 10 in x 25 ft | \$31.95 |
| 904185 | Ideal-Air Silver/Silver Flex Ducting 12 in x 25 ft | \$39.95 |

Ideal-Air™ White/Silver Vinul Light Tight Flex Ducting



The Ideal-Air™ light tight flexible ducting has a heavy duty laminated aluminum inner core with an encapsulated high tensile steel wire helix. The outer core is covered with a UV resistant light tight white PVC jacket.

Signature

| Item No. | Description | MSRP |
|----------|---|---------|
| 738712 | Ideal-Air White/Silver Vinyl Light Tight Flex Ducting 4 in x 25 ft | \$21.99 |
| 738714 | Ideal-Air White/Silver Vinyl Light Tight Flex Ducting 6 in x 25 ft | \$33.99 |
| 738716 | Ideal-Air White/Silver Vinyl Light Tight Flex Ducting 8 in x 25 ft | \$44.99 |
| 738718 | Ideal-Air White/Silver Vinyl Light Tight Flex Ducting 10 in x 25 ft | \$56.99 |
| 738720 | Ideal-Air White/Silver Vinyl Light Tight Flex Ducting 12 in x 25 ft | \$67.99 |



Ideal-Air™ Silver Premium Insulated Flex Ducting

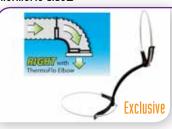


This premium Ideal-Air™ ducting has been developed to minimize heat gain or loss resulting from the temperature difference between the air flowing in the duct and the surrounding air.

Signature

| ltem No. | Description | MSRP |
|----------|---|---------|
| 738702 | Ideal-Air Silver Insulated Flex Ducting 6 in x 25 ft | \$50.95 |
| 738704 | Ideal-Air Silver Insulated Flex Ducting 8 in x 25 ft | \$69.95 |
| 738706 | Ideal-Air Silver Insulated Flex Ducting 10 in x 25 ft | \$79.95 |
| 738708 | Ideal-Air Silver Insulated Flex Ducting 12 in x 25 ft | \$96.95 |

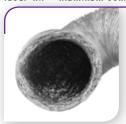
ThermoFlo Elbow



ThermoFlo Elbow is a radius forming c(UL)us brace for flexible ducts that's engineered to improve the airflow and efficiency of your grow room ventilation system. It saves energy by eliminating kinks and shapes flexible ducts into efficient 90-degree elbows.

| Item No. | Description | MSRP |
|----------|-----------------|--------|
| 736979 | ThermoFlo Elbow | \$6.49 |

Ideal-Air™ Aluminum Semi-Rigid Premium Flex Ducting



Idea-Air™ Semi Rigid Flexible Ducting is a commercial grade, high heat, aluminum laminated flex duct that will help hold its shape when bent reducing or eliminating the need for rigid elbows. The high strength comes from a high tensile steel wire helix.

Signature

| Item No. | Description | MSRP |
|----------|--|---------|
| 738726 | Ideal-Air Aluminum Semi-Rigid Premium Flex Ducting 6 in x 25 ft | \$36.99 |
| 738728 | Ideal-Air Aluminum Semi-Rigid Premium Flex Ducting 8 in x 25 ft | \$44.99 |
| 738730 | Ideal-Air Aluminum Semi-Rigid Premium Flex Ducting 10 in x 25 ft | \$54.99 |

ThermoFlo SR Insulated Ducting



This insulated ducting is manufactured tough for consumers' and installers' peace of mind. A heavy duty fire retardant black polyethylene vapor barrier adds extra durability. The insulation reduces noise, heat loss and condensation.

Exclusive

| Item No. | Description | MSRP |
|----------|--|----------|
| 736955 | ThermoFlo SR Insulated Ducting 6 in x 25 ft | \$70.95 |
| 736960 | ThermoFlo SR Insulated Ducting 8 in x 25 ft | \$91.95 |
| 736965 | ThermoFlo SR Insulated Ducting 10 in x 25 ft | \$111.95 |
| 736970 | ThermoFlo SR Insulated Ducting 12 in x 25 ft | \$133.95 |



Shop by your favorite Sunlight Supply Signature brands. Shop Ideal-Air Signature Brand by going to www.sunlightsupply.com/shop/bybrand/IDEAL

Thermoflo 2000 SR Ducting



The 2000 SR Series Ducting is specifically engineered to handle unconditioned air. It can withstand high heat, intertek high humidity and excessive CFM's without any duct failure or

Exclusive

| Item No. | Description | MSRP |
|----------|------------------------------------|----------|
| 736915 | ThermoFlo SR Ducting 4 in x 25 ft | \$28.95 |
| 736920 | ThermoFlo SR Ducting 6 in x 25 ft | \$40.95 |
| 736925 | ThermoFlo SR Ducting 8 in x 25 ft | \$51.95 |
| 736930 | ThermoFlo SR Ducting 10 in x 25 ft | \$65.95 |
| 736935 | ThermoFlo SR Ducting 12 in x 25 ft | \$81.95 |
| 736940 | ThermoFlo SR Ducting 14 in x 25 ft | \$100.95 |
| 736942 | ThermoFlo SR Ducting 16 in x 25 ft | \$125.95 |

Can-Duct™ Silver/Silver 3 Plu



Can-Duct™ Silver/Silver 3-ply offers a triple foil laminate grade casing complete with 2 clamps.

| Item No. | Description | MSRP |
|----------|---|---------|
| 738615 | Can-Fan Silver/Silver 3 Ply Ducting 10 in x 25 ft | \$44.43 |

Max-Duct™ Vinul



Max-Duct™ vinyl has triple foil laminate with very durable white PVC with UV inhibitor coating. Includes 2 clamps for easy installation.

| Item No. | Description | MSRP |
|----------|---|---------|
| 738635 | Can-Fan Max Vinyl Ducting 6 in x 25 ft | \$29.02 |
| 738640 | Can-Fan Max Vinyl Ducting 8 in x 25 ft | \$39.38 |
| 738645 | Can-Fan Max Vinyl Ducting 10 in x 25 ft | \$53.89 |
| 738650 | Can-Fan Max Vinyl Ducting 12 in x 25 ft | \$77.74 |

Grower's Edge® HVAC Zip Ties



NEW These commercial grade Grower's Edge® HVAC Zip Ties are very simple to use and feature a locking mechanism that gives ducting a firm hold. Made from thick, heavy duty natural colored nylon. The 36 in tie can fit up to 10 in ducting and the 48 in tie can fit up to 14 in ducting. These zip ties will work great for all your fastening needs.

| Item No. | Description | MSRP |
|----------|---|---------|
| 380102 | Grower's Edge 36 in HVAC Cable Tie (25/Pack) (1ea= 25/Pack) | \$14.95 |
| 380106 | Grower's Edge 48 in HVAC Cable Tie (25/Pack) (1ea= 25/Pack) | \$18.95 |

Grower's Edge® Releasable Cable Ties



NEW Grower's Edge® Releasable/Reusable Cable Ties are easy-to-use and are intended for use in a wide variety of cord management, ducting or miscellaneous situations. Each size features the ability to fully release and be reusable. Just press the tab, release and adjust or remove at any time. Available in a variety of sizes including 8, 12, 21, and 30 inches to better suit your needs. The Grower's Edge® Releasable/

Reusable Cable Ties are made from UL nylon 66 and come in a natural clear color. Come in bags of 25 cable ties.

| Item No. | Description | MSRP |
|----------|---|---------|
| 800077 | Grower's Edge 8 in Releasable/Reusable Cable Tie 25/Pack (1ea = Pack 25) | \$3.49 |
| 800079 | Grower's Edge 12 in Releasable/Reusable Cable Tie 25/Pack (1ea = Pack 25) | \$5.95 |
| 800083 | Grower's Edge 21 in Releasable/Reusable Cable Tie 25/Pack (1ea = Pack 25) | \$11.95 |
| 800085 | Grower's Edge 30 in Releasable/Reusable Cable Tie 25/Pack (1ea = Pack 25) | \$19.95 |

Ideal-Air™ Stainless Steel Hose Clamps



These stainless steel hose clamps are perfect for attaching flexible ducting to air cooled hoods, exhaust fans, filters and silencers.

| Item No. | Description | MSRP |
|----------|--|--------|
| 380031 | Ideal-Air Stainless Steel Hose Clamps 2/Pack 4 in | \$1.99 |
| 380051 | Ideal-Air Stainless Steel Hose Clamps 2/Pack 6 in | \$2.95 |
| 380061 | Ideal-Air Stainless Steel Hose Clamps 2/Pack 8 in | \$4.95 |
| 380071 | Ideal-Air Stainless Steel Hose Clamps 2/Pack 10 in | \$6.19 |
| 380081 | Ideal-Air Stainless Steel Hose Clamps 2/Pack 12 in | \$7.95 |

Ideal-Air™ Butterfly Hose Clamps



These Ideal-Air™ Butterfly Hose Clamps make for guick and each attachment of ducting to collar fittings. Made of heavy-duty stainless steel. Unique butterfly shaped screw head easily twists for hand tightening without tools. Conveniently packaged 2 per bag.

| ltem No. | Description | MSRP |
|----------|---|--------|
| 380130 | Ideal-Air Butterfly Hose Clamp 2/Pack 4 in | \$2.29 |
| 380132 | Ideal-Air Butterfly Hose Clamp 2/Pack 6 in | \$3.29 |
| 380134 | Ideal-Air Butterfly Hose Clamp 2/Pack 8 in | \$5.29 |
| 380136 | Ideal-Air Butterfly Hose Clamp 2/Pack 10 in | \$6.39 |
| 380138 | Ideal-Air Butterfly Hose Clamp 2/Pack 12 in | \$8.39 |



Quick release stainless steel hose clamps. Just release the tension on the screw and flip up to instantly release the clamp. Allows for easy removal of the clamp for quicker flex duct removal when cleaning the glass in your air cooled fixture.

| Item No. | Description | MSRP |
|----------|--|--------|
| 380122 | Ideal-Air Quick Release Stainless Steel Hose Clamps 2/Pack 6 in | \$3.95 |
| 380124 | Ideal-Air Quick Release Stainless Steel Hose Clamps 2/Pack 8 in | \$6.19 |
| 380126 | Ideal-Air Quick Release Stainless Steel Hose Clamps 2/Pack 10 in | \$6.95 |
| 380128 | Ideal-Air Quick Release Stainless Steel Hose Clamps 2/Pack 12 in | \$8.95 |

Ideal-Air™ Noise Reduction Clamps



2-3/8 inch wide galvanized steel clamps are used with fans, silencers, reflectors, carbon filters and ducting. The neoprene lining makes for a tight, vibration free fit. Two Philips head screws for tightening.

| Item No. | Description | MSRP |
|----------|---------------------------------------|--------|
| 380037 | Ideal-Air Noise Reduction Clamp 6 in | \$4.79 |
| 380039 | Ideal-Air Noise Reduction Clamp 8 in | \$5.49 |
| 380041 | Ideal-Air Noise Reduction Clamp 10 in | \$6.59 |
| 380043 | Ideal-Air Noise Reduction Clamp 12 in | \$7.69 |

Flex Duct Hanger Strap



Cambridge's 1.75 in Support Webbing registers a remarkable tensile strength of up to 440 lb. Nylon webbing duct support strap. Use to hang HVAC duct. 440 lb average tensile strength. 1.75 in x

| Item No. | Description | MSRP |
|----------|------------------------|--------|
| 700960 | Flex Duct Hanger Strap | \$2.99 |

Ideal-Air™ Silver Duct Tape



1.88 in x 45 yard roll of heavy duty silver duct tape. General contractors duct tape of choice. Aggressive natural rubber adhesives for high performance applications.

Signature

| Item No. | Description | MSRP |
|----------|--------------------------------------|--------|
| 904196 | Ideal-Air Silver Duct Tape 2 x 45 yd | \$8.99 |

Silver Flex Duct Tape



A 2 mil, heavy duty, high strength aluminum foil coated with a specially formulated pressure sensitive acrylic LISTED adhesive system. Will not leave behind messy adhesive residue. Use it to make your ducting to fixture connections air tight.

Signature

| ļ | ltem No. | Description | MSRP |
|---|----------|------------------------------|---------|
| | 904161 | Silver Flex Duct Tape 5 yd | \$4.95 |
| ĺ | 904162 | Silver Flex Duct Tape 120 vd | \$17.95 |



Dehumidifiers



GROWING CLIMATE SOLUTIONS®

ideal-air.com

Ideal-Air™ Dehumidifiers 30, 50 & 80 Pint

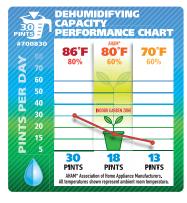


Rated at 30, 50 & 80 pints per day at culus 86°F/80% RH. Quick maintenance with easy filter access that is removable and washable. Low temperature defrosting. Easy to move with built in handles and wheels. Easy to use LED display panel. Removable water tank with an automatic shutoff when reservoir is full. The reservoir for the dehumidifiers is 6 liters or 12.5 pints. Can be

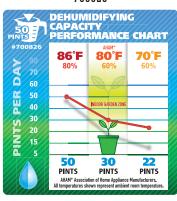
plumbed for permanent drainage. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--------------------------------|----------|
| 700830 | Ideal-Air Dehumidifier 30 Pint | \$226.95 |
| 700826 | Ideal-Air Dehumidifier 50 Pint | \$318.95 |
| 700828 | Ideal-Air Dehumidifier 80 Pint | \$364.95 |

700830



700826



Ideal-Air™ Dehumidifier 120 Pint with Internal Condensate Pump



NFW Rated at 120 pints per day c(VL)us at 86°F/80% RH. Quick maintenance with easy filter access that is removable and washable. Low temperature defrosting. Easy to move with built in handles and wheels. Features a LED display panel. Removable water tank with an automatic shutoff when reservoir is full. Internal condensate pump for easy water disposal. Can also be

plumbed for permanent drainage. Tank reservoir capacity is 10 liters or 21 pints. 7 Amps/680 Watts/271 CFM. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 700829 | Ideal-Air Dehumidifier 120 Pint w/ Internal Condensate Pump | \$799.95 |

ldeal-Air™ Dehumidifier Up To 60 Pint



Automatic restart allows unit to be used with humidity controllers. Built-in defrost system is designed for operation down to 45°F. Automatic shut off when tank is full. Set upright on their feet for 3 hrs prior to use. Temp. Range: 45°F- 105°F; Refrigerant: R410A. H20 removal: (24hrs) 60 pints (86°F, 80% R.H.); Power: 6.6 Amps/700 Watts; Supply Voltage: 115V-1 Phase-60Hz. All Ideal-Air™ dehumidifiers need surge protection and a dedicated power circuit. In the event of a power failure, a spike in power may occur when the power

is reinstated. This can damage the circuit board which is not covered under warranty. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 700834 | ldeal-Air Commercial Grade Dehumidifier Up To 60 Pint | \$549.95 |

Ideal-Air™ Commercial Grade Dehumidifier Up To 100 Pint



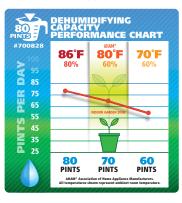
Automatic restart allows unit to be used with humidity controllers. Easy to use digital display with humidity readings and a heavy duty compressor. Built-in defrost system is designed for operation down to 45°F.

Automatic shut off when reservoir tank is full. Set upright on their feet for 3 hrs prior to use. Temp. Range: 45°F- 105°F; H20 removal:(24hrs) 100 pints (86°F, 80% R.H.); Power: 7.3 Amps/810 Watts; Supply Voltage: 115V-1 Phase-60Hz.; Refrigerant: R410A. All Ideal-Air™ dehumidifiers need surge protection and a

dedicated power circuit. In the event of a power failure, a spike in power may occur when the power is reinstated. This can damage the circuit board which is not covered under warranty. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 700836 | Ideal-Air Commercial Grade Dehumidifier Up To 100 Pint | \$789.95 |

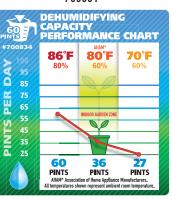
700828



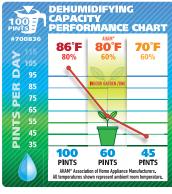
700829



700834



700836



Ideal-Air™ DS 190 Commercial Grade Portable Dehumidifier



"Ideal-Air™ DS 190 Pint Commercial Grade Portable Dehumidifier is rated at 190 pints per day at 86°F/80%, AHAM - (80°F/60% RH) 115 pints per day. 10.5 amps, 1219 Watts, 115V, 60Hz. Temperature range,



41- 90 degrees Fahrenheit, Humidity range 30% - 90% RH. A humidity removal set point to be used for the DS 190 can be used in a continuous humidity removal operation mode. Quick maintenance with easy filter access that is removable and washable. Easy to use digital display panel with RH readings.

Heavy duty water tank (10.5 pints tank capacity) for easy water removal and internal drain hose. 4 industrial locking wheels, 7 ft power cord. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|------------|
| 700837 | Ideal-Air DS 190 Commercial Grade Portable Dehumidifier – 190 Pint | \$1,195.95 |

Ideal-Air™ CG3 Commercial Grade Portable Dehumidifier 170 Pint



Ideal-Air™ CG3 Commercial Grade Portable Dehumidifier is rated at 170 pints per day at 86°F/80% RH, AHAM - (80°F/60% RH) 100 pints per day. 10.2 amps, 1173 Watts, 115V, 60Hz. Temperature range, 41 -

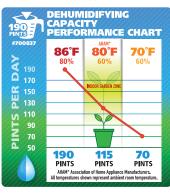


90 degrees Fahrenheit, Humidity range, 30% - 90% RH. A humidity removal set point to be used for the CG3 can be used in a continuous humidity removal operation mode. Quick maintenance with easy filter access that is removable and washable. Easy to move with fixed handles and heavy duty wheels. Space saving and

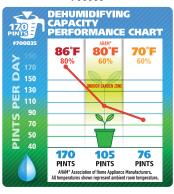
stackable up to 2 high for easy storage when not in use. Easy to use digital display panel with RH readings. Built-in heavy duty condensate pump and quick connecting hose. 7 ft power cord. Maximum lift for water removal 20 ft. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|-------------------------------------|------------|
| 700835 | ldeal-Air CG3 Dehumidifier 170 pint | \$1,449.95 |

700837



700835





Need help figuring out what size of Air Conditioner you need? Go to Sunlightsupply.com to the Tools tab and select the Ideal-Air BTU Calculator.



Ovest PowerDry 1300 Dehumidifier



Dehumidifies 64 pints/day @ 80°F/60%RH and only uses 5.0 amps. Made of quality components and is protected by a heavy duty ROTO case. Includes a pleated filter. The Mery 7 filtration of the 1300 is designed to capture mold, spores, pollen and dust. Weighs 79 lb with 12 in wheels, retractable handle and a 20 ft 120 V power cord. Small footprint at 17 in x 20 in. Includes an internal pump with 33 ft detachable hose. Warranty and Support: Provided by Quest. 5 Year Warranty.

Exclusive

Item No. Description MSRP 700822 Quest PowerDry 1300 Dehumidifier \$1,511.95

Quest Dry RDS 10 Dehumidifier



Dehumidifies 80 pints/day @ 80°F/60%RH at just 5.4 amps. Has improved performance over the PowerDry 1300, while only drawing 4/10ths of an amp more current. Comes with a pleated filter. The Merv 7 filtration is designed to capture mold, spores, pollen and dust. Small footprint at 20 in x 20 in with 12 in wheels, retractable handle and 20 ft 120V power cord. Has flexible controls. Includes an internal pump with 33 ft detachable hose. Has a heavy duty ROTO case. Warranty and

Support: Provided by Quest. 5 Year Warranty.

MSRP Item No. Description 700823 Quest Dry RDS 10 Dehumidifier \$1,962.95

Quest PowerDry 4000 Pro Dehumidifier



Itom No. Donocintion

Dehumidifies 176 pints/day @ 80°F/60%RH that uses only 10 amps. This is the perfect solution for large, high grade growers. Has over 22 gallons (176 pints) of capacity. Comes equipped with a solid-state control panel with an onboard humidistat located on the panel. This gives the ability to set the unit at a particular humidity level (between 20-70%RH).

Protected by a heavy duty Stainless Steel shell. Includes a filter that has Merv 11 filtration. Small footprint at 20 in x 23 in with

12 in wheels, retractable handle and 25 ft 120V power cord. Includes an internal pump with 33 ft detachable hose. This unit is ductable for intake and exhaust. Warranty and Support: Provided by Quest. 5 Year Warranty.

| HEIII NU. | DESCRIPTION | HORF |
|-----------|--------------------------------------|------------|
| 700824 | Quest PowerDry 4000 Pro Dehumidifier | \$3,149.95 |

Ouest Dual 205 Overhead Dehumidifier



Quest Dual 205 was designed to be placed overhead and out of the way, but can also be placed at ground level for plug and play operation. The Dual 205 was designed to be powerful yet energy efficient. It performs at over 5.7 pints per kWh.

The Quest Duals' horizontal configuration, dual outlet design and insulated cabinet for quieter

operation enables exceptional performance in almost any application. MERV-11 filtration is standard on these units, capturing particles down to 1 micron in size. Made in the USA. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|--------------------------------------|------------|
| 700821 | Quest Dual 205 Overhead Dehumidifier | \$3,042.00 |

Quest Dual 105 Overhead Dehumidifier



Quest Dual 105 was designed to be placed overhead and out of the way, but can also be placed at ground level for plug and play operation. It was designed to the most energy efficient dehumidifier at over 8.8 pints per kWh. The Quest Duals'

horizontal configuration and insulated cabinet for guieter operation. Optional condensate

pump and ducting kits provide the ultimate in flexibility. MERV-11 filtration is standard, capturing particles down to 1 micron. Made in the USA. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|--------------------------------------|------------|
| 700819 | Quest Dual 105 Overhead Dehumidifier | \$1,939.95 |

Ouest Dual 110 Overhead Dehumidifier



Quest Dual 110 was designed to be placed overhead and out of the way, but can also be placed at ground level for plug and play operation. It provides improved value while still offering solid performance and energy efficiency at over 5.8 pints per kWh. Optional condensate pump and

ducting kits provide the ultimate in flexibility.

Comes with a replaceable MERV-8 filter. Made in the USA. 5 Year Warranty.

| Il | em No. | Description | MSRP |
|----|--------|--------------------------------------|------------|
| 7 | 00817 | Quest Dual 110 Overhead Dehumidifier | \$1,499.95 |

Ouest Dual 150 Overhead Dehumidifier



Quest Dual 150 was designed to be placed overhead and out of the way. but can also be placed at ground level for plug and play operation. It provides improved value while still offering solid performance and energy efficiency at over 4.9 pints per kWh. Optional condensate pump and ducting kits provide the ultimate in flexibility.

Comes with a replaceable MERV-8 filter. Made in the USA. 5 Year Warranty.

| ltem No. | Description | MSRP |
|----------|--------------------------------------|------------|
| 700816 | Quest Dual 150 Overhead Dehumidifier | \$1,799.95 |

Ouest Dual 155 Overhead Dehumidifier



Quest Dual 155 was designed to be placed overhead and out of the way, but can also be placed at ground level for plug and play operation. It performs at 7.3 pints per kilowatthour and very energy efficient. The Quest Duals' horizontal configuration and insulated cabinet for quieter operation enable their exceptional performance.

Optional condensate pump and ducting kits provide the ultimate in flexibility. MERV-11 filtration is standard, capturing particles down to 1 micron. Made in the USA. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|--------------------------------------|------------|
| 700818 | Quest Dual 155 Overhead Dehumidifier | \$2,072.95 |

Quest Dual 215 Overhead Dehumidifier – 230 Volt



NEW Quest Dual 215 is the industry's first 230 volt commercial dehumidifier. Like all Quest products it can be placed at ground level for plug

and play operation or hung overhead out of the way. The Dual 215 is one of the most energy efficient dehumidifiers on the planet performing using minimal amps (6.9) and maximum

efficiency (6.1 pints/kWh). Compared to most

standard dehumidifiers (3.8 pints/kWh), the Dual 215 will save up to \$2,000 per year in electricity. It is made in the USA. MERV-11 filtration is standard on these units, capturing particles (including mold spores) down to 1 micron in size. An additional Humidistat is required, we recommend the DEH 3000R Wall Mounted unit part #700833. Warranty: 1 year parts and labor. 5 year compressor and refrigerant system. Sunlight Supply has no role in providing technical support or warranty fulfillment on Quest Dehumidifiers. Contact Quest directly for service or support. 5 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|------------|
| 700831 | Quest Dual 215 Overhead Dehumidifier 230 Volt | \$3,149.95 |

Ouest DEH 3000R Wall Mounted Humistat



NEW Quest DEH 3000R remote wall mounted digital control for Quest ventilating dehumidifiers. Works with Quest Models: Dual 105, Dual 155, Dual 205 and Dual 215. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 700833 | Quest DEH 3000R Wall Mounted Humistat - 215 Only | \$247.95 |

Ouest F9 Industrial Air Mover/Fan



The Quest F9 is a low-profile industrial air mover that easily fits into your garden where space is coveted. Quest concluded that grow tables are trapping Co2 underneath the plants, because it's heavier than air. This makes it more difficult for your plants to absorb Co2 needed for plant growth. In addition, the F9 has no lights for maximum darkness of your garden. The F9 may also be daisy chained

together with up to 6 total fans on a single 15 amp circuit. The F9 circulates 925 cubic feet of air per minute at 1.9 amps, onboard circuit breaker with GFCI protection and 20 ft 110 volt power cord. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|-------------------------------------|----------|
| 700849 | Quest F9 Industrial Air Mover / Fan | \$329.95 |

Quest Overhead Dehumidifier Hanging Bracket



VEW Quest Overhead Dehumidifiers Hanging Bracket for Dual 105, 155, 205 and 215. Requires two brackets per dehumidifier. These brackets will make it much easier when hanging the Quest dehumidifiers, simply install the 2 brackets on bottom of the desired dehumidifier (using 4 leveling feet provided, you may also see the installation video) and simply hang your new Quest dehumidifier in your desired location

relieving your much needed floor space. Two brackets needed for installation. One bracket per package.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 700839 | Quest Overhead Hanging Bracket (Dual 105, 155, 205 & 215) | \$25.95 |

Quest Supply Air Duct Collars for Overhead Dehumidifiers



This accessory allows a limited amount of ductwork to be attached to the air outlet on Quest Dual dehumidifiers. Intertek This allows the dehumidifier to be located outside of the indoor garden. Be sure to also purchase the return/intake air attachment (part #310786) to attach ductwork to the air intake and pull moist air out of the garden. This 10 inch flange fits the Dual 105, Dual Exclusive 155, Dual 205 and Dual 215 only.

| Item No. | Description | MSRP |
|----------|--|---------|
| 310784 | Quest Supply Air Duct Collar for Overhead Style Dehumidifier - 105, 155, 205, & 215 Only | \$59.95 |

Quest Return Air Duct Collar for Overhead Dehumidifiers



This accessory allows a limited amount of ductwork to be attached to the intake on Quest Dual dehumidifiers. This allows the dehumidifier to be located outside of the indoor garden. Be sure to also purchase the supply air attachment (part #310784) to attach ductwork to the air outlet and send dry air back into the garden. This 12 inch flange fits the Dual 105, Dual Exclusive 155, Dual 205 and Dual 215 only.

| Item No. Description | | MSRP |
|----------------------|---|---------|
| 310786 | Quest Return Air Duct Collar for Overhead Style Dehumidifier - 105, 155, 205, | \$88.95 |
| | & 215 Only | |

Quest Air Filter for PowerDry 4000 and Dual Overhead 105, 155, 205 Dehumidifiers



Replacement MERV 11 filter for the Quest PowerDry 4000 Portable Intertek Dehumidifier and Dual 105, 155 & 205 Overhead Dehumidifiers. Captures particles (including mold spores) down to 1 micron. Filter size is 20 in x 16 in x 2 in.

| Item No. | Description | MSRP |
|----------|--|---------|
| 310790 | Quest Replacement Air Filter for PowerDry 4000 & Dual 105, 155, 205, & 215 Only Models | \$13.95 |

Quest Air Filter for PowerDry 1300 and RDS10 Dehumidifiers



Replacement MERV 11 filter for the Quest Portable Dehumidifiers PowerDry 1300 and RDS10. Captures particles (including mold spores) down to 1 micron in size,

| Item No. | Description | MSRP |
|----------|---|--------|
| 310788 | Quest Air Filter 12 in x 12 in x 1 in for PowerDry 1300 & RDS10 | \$8.49 |

Quest Replacement Filter for 110 & 150



Merv 8 filter that measures 14 x 17-1/2 x 2 inches. Fits Quest Dual 110 and Dual 150 Dehumidifiers. 90 Day Warranty.

| tem No. | Description | MSRP |
|---------|--|---------|
| 700844 | Quest Replacement Filter for 110 and 150 | \$19.95 |

Quest Condensate Pump Kit for Quest 105, 155 & 205



Condensate pump kit for the Quest c(VL)us Dual 105, Dual 155, Dual 205 and Dual 215 models only. Kit includes pump, custom bracket that attaches to unit and flexible hoses. Pump requires 115 volt outlet. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 700841 | Quest Condensate Pump Kit for Quest 105, 155, 205, and 215 | \$134.95 |

Quest Condensate Pump Hit for Quest 110 & 150



Condensate pump kit for the Quest Dual 110 and Dual c Quest 150 models only. Kit includes pump, custom bracket that attaches to unit and flexible hoses. Pump requires 115 volt outlet. 1 Year Warranty.

Exclusive

| Item No. | Description | MSRP |
|----------|---|----------|
| 700842 | Quest Condensate Pump Kit for Quest 110 and 150 | \$134.95 |

Ouest Remote Humidistat



Remote wall mounted humidistat made by Honeywell. It is adjustable from 20% - 80% RH humidity with positive On and Off settings. 1 Year Warranty.



Exclusive

| Item No | Description | MSRP |
|---------|---|---------|
| 700843 | Quest Remote Humidistat - 105, 155, 205, & 215 Only (H46C 1166) | \$92.95 |



This Quest Casters Wheel Set is for the Dual 105, 110, 150, 155, 205 and 215 models. This wheel set allows you to move your dehumidifier around easily in your growing space. One set has 4 wheels in a pack.

| Item N | . Description | MSRP |
|--------|---|---------|
| 31079 | Quest Caster Wheels for Dual 105, 110, 150, 155, 205 and 215 (1=4/Pack) | \$24.95 |

Humidifiers

Ideal-Air™ Commercial Grade Humidifier – 75 Pints



Features a multi-directional fogging head. Coverage is from 160 to 320 sq ft. Maximum output is 75 pints per day. Commercial grade motor for years of use. Connects directly to your water supply with your own hookup (uses 1/4 in tubing). Operates at 62 dBA. Size is 12.2 in tall x 12.2 in in diameter. 110 volts/60 Hz/0.9 amps. 1 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|--|----------|
| 700860 | Ideal-Air Commercial Grade Humidifier - 75 Pints | \$391.95 |

Ideal-Air™ Industrial Grade Humidifier – 200 Pints



Features a multi-directional fogging head. Coverage is from 1,176 to 1,614 sq ft. Maximum output is 200 pints per day. Industrial-grade motor for years of use. Connects directly to your water supply with your own hookup (uses 1/4 in tubing). Operates at 62 dBA. Measures 15 in tall x 15 in in diameter. 110 volts/60 Hz/0.9 amps. 1 Year Warranty.

Signature

| Item No | . Description | MSRP |
|---------|---|----------|
| 700861 | Ideal-Air Industrial Grade Humidifier - 200 Pints | \$599.95 |

Replacement Float Valve for Humidifier 75 Pints



Replacement Float Valve for 700860 Humidifier - Commercial Grade.

| Item No. | Description | MSRP |
|----------|--|---------|
| 460885 | Replacement Float Valve for 700860 Humidifier – Commercial Grade | \$29.95 |

Ideal-Air™ Mini Split Inverter Heat Pumps 15 SEER – Heating & Cooling – DIY



Can be used with the optional programmable thermostat 700520, "Intertek and requires a remote thermostat cable 700521, with up to 4 temperature

settings each day. Flexible stainless steel 23 ft pre-charged line set with quick connect fittings to allow for easy Do It Yourself installation. No technician required. Product No. 700500 features: Amp range: 2 to 14 amps. dB Rating: Indoor 32

dB, Outdoor 45 dB. Requires 120 volt dedicated 20 amp circuit. Product No. 700505 features: Amp range: 6 to 14 amps. dB Rating: Indoor 35 dB, Outdoor 45 dB. Requires 240 volt dedicated 20 amp circuit. Product No. 700510 features: Amp range: 8 to 20 amps. dB Rating: Indoor 42 dB, Outdoor 52 dB. Requires 240 volt dedicated 30 amp circuit. All Ideal-Air™ air conditioners need surge protection 700522 and a dedicated power circuit. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|------------|
| 700500 | Ideal–Air Mini Split Heat Pump 12,000 BTU 15 SEER – DIY | \$1,849.95 |
| 700505 | Ideal-Air Mini Split Heat Pump 24,000 BTU 15 SEER - DIY | \$2,999.95 |
| 700510 | Ideal–Air Mini Split Heat Pump 36,000 BTU 15 SEER – DIY | \$3,499.95 |

LuxPro® Deluxe Programmable Digital Thermostat



The LuxPro® Thermostat is an easy to use digital programmable thermostat that features separate weekday and weekend programs for heating and cooling systems. 4 periods per day. Contractor grade. Default temperature program, ranges from 46°F to 90°F. For use only with Ideal-Air™ Mini Split DIY units #700500, #700505 & #700510. Ideal-Air™ remote thermostat cable #700521 must be used for proper installation,

length 20 ft, 4 conductor, 24 AWG with molded plug for connection to indoor unit. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|-----------------------------------|---------|
| 700520 | LuxPro Digital Thermostat | \$59.95 |
| 700521 | Ideal-Air Remote Thermostat Cable | \$8.95 |





GETTING STARTED

GROWING CLIMATE SOLUTIONS®

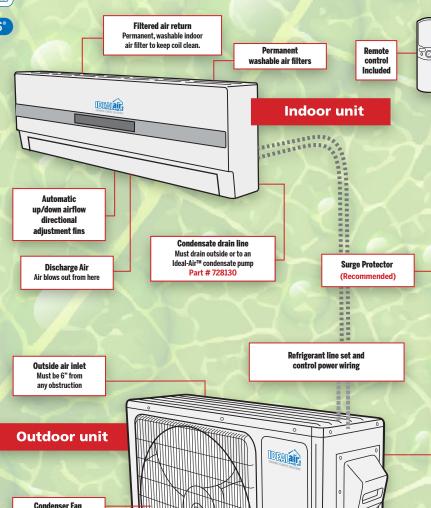
ideal-air.com

BEFORE YOU BEGIN

It is highly recommended that you understand your cooling requirements before purchasing any unit. Consult with a trained and knowledgeable technician in advance.

SIZE UP

If you find yourself waffling between two sizes of air conditioners, based on your specific needs, it is always recommended that you size **UP and not down. Multiple** units may be required and recommended for redundancy.





Use the Ideal-Air™ BTU Calculator at: www.ideal-air.com. If you have a QR reader scan our QR code (below) to calculate your cooling needs based upon your square footage.







Scan for access to the complete **BTU** calculator!

Ideal-Air™ Pro Series Ductless Mini Split 18 SEER – Heating & Cooling



Ideal-Air™ Pro Series Ductless Heating and Cooling Mini Splits are high efficiency performance at 18 SEER. They have inverter compressor



technology offering 30% - 50% energy savings. The indoor evaporator unit can be easily installed with included wall mount. Includes LCD screen hand held programmable remote controller. Auto restart after power failure. Requires certified

HVAC-professional installation. Refrigerant lines sold separately. Requires field supplied electrical and communication wiring. Mini Split interconnecting wires contain 25 ft of 14 GA/3 conductor wire x 25 ft 16 GA/2 conductor wire (shielded) in addition to the insulated copper refrigerant line. The tube diameters for both 700572 and 700576 are 1/4 in and 5/8 in.

700476 Supply Voltage: 208/230V, 15 amp, 1 ph, 60 Hz MOC Protection 20 amp. 700478 Supply Voltage: 208/230V, 25 amp, 1 ph, 60 Hz MOC Protection 40 amp. 700476 Operating Amps: 13.22/11.95 AMP, 700478 Operating Amps: 20.67/18.69 AMP. Cooling Capacity: 700476 25,000 BTU/H, 700478 36,000 BTU/H and Heating Capacity: 700476 26,000 BTU/H, 700478 36,000 BTU/H. Efficiency: 18 SEER, 700476 HSPF: 10.00, 700478 HSPF: 9.00. 700476 Indoor dB Rating: 63, Outdoor dB Rating: 68 and 700478 Indoor dB Rating: 64, Outdoor dB Rating: 75. Refrigerant Precharge: 700476 is 56.40 oz. 700478 is 91.71 of R410A. Outdoor Ambient operating range: (Cooling = 0° to 109° F), (Heating = 5° to 75° F). 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|------------|
| 700476 | Ideal-Air Pro Series Heating & Cooling 24,000 BTU 18 SEER | \$1,999.95 |
| 700478 | Ideal-Air Pro Series Heating & Cooling 36,000 BTU 18 SEER | \$2,949.95 |
| 700572 | Mini Split Line Set - 1/4 in x 5/8 in - 25 ft for 2 and 3 Ton Single Zone | \$299.95 |
| 700576 | Mini Split Line Set - 1/4 in x 5/8 in - 50 ft for 2 and 3 Ton Single Zone | \$529.95 |

Ideal-Air™ Pro Series Ductless Mini Split 18 SEER – Cooling Only



Ideal-Air™ Pro Series Ductless Mini Splits are high efficiency performance at 18 SEER Air Conditioners. They have inverter compressor technology

offering 30% - 50% energy savings. The indoor evaporator unit can be easily installed with included wall mount. Includes LCD screen hand held programmable remote controller. Auto restart after power failure. Requires certified

HVAC-professional installation. Refrigerant lines sold separately. Requires field supplied electrical and communication wiring. Mini Split interconnecting wires contain 25 ft of 14 GA/3 conductor wire x 25 ft 16 GA/2 conductor wire (shielded) in addition to the insulated copper refrigerant line. The tube diameters for both 700572 and 700576 are 1/4 in and 5/8 in.

700480 Supply Voltage: 208/230V, 15 amp, 1 ph, 60 Hz MOC Protection 20 amp. 700482 Supply Voltage: 208/230V, 25 amp, 1 ph, 60 Hz MOC Protection 40 amp. 700480 Operating Amps: 12.74/11.52 AMP, 700482 Operating Amps: 20.67/18.69 AMP. Cooling Capacity: 700480 25,000 BTU/H and 700482 36,000 BTU/H. Efficiency: 18 SEER Inverter Compressor. 700480 Indoor dB Rating: 63, Outdoor dB Rating: 68 and 700482 Indoor dB Rating: 61, Outdoor dB Rating: 75. Refrigerant Precharge: 700480 is 56.40 oz, 700482 is 84.66 oz of R410A. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|------------|
| 700480 | Ideal-Air Pro Series Cooling Only 24,000 BTU 18 SEER | \$1,699.95 |
| 700482 | Ideal-Air Pro Series Cooling Only 36,000 BTU 18 SEER | \$2,599.95 |
| 700572 | Mini Split Line Set - 1/4 in x 5/8 in - 25 ft for 2 and 3 Ton Single Zone | \$299.95 |
| 700576 | Mini Split Line Set - 1/4 in x 5/8 in - 50 ft for 2 and 3 Ton Single Zone | \$529.95 |

Ideal-Air™ Mega Split Ceiling Mount Heat Pumps – Heating & Cooling



NFW Ideal-Air[™] is proud to offer the first ceiling hung, cooling and heating air conditioning system designed expressly for indoor gardening. This inverter compressor outdoor unit features a split heat pump system that heats and cools. It is matched to a commercial-grade indoor ceiling mounted head with an industrial shaft driven motor. The Ideal-Air™ Mega Split

system delivers effective indoor cooling when outdoor temperatures range from 116°F to -13°F. This system also includes an internal condensate drain pan. The permanent indoor air filter never needs replacing and is easily accessed for quick clean-up. Installation requires a certified HVAC technician. This kit includes the touch screen thermostat wall display and 32 ft wire harness to interface with the indoor and outdoor unit. Refrigerant line sets are offered separately and should be installed by a qualified HVAC Technician. 5 year compressor warranty. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|------------|
| 700496 | Ideal-Air 2 Ton Mega Split, 208/230V 1ph, 24,000 BTU Heat Pump | \$2,699.95 |
| 700497 | Ideal-Air 3 Ton Mega Split, 208/230 V 1ph, 36,000 BTU Heat Pump | \$3,199.95 |
| 700498 | Ideal-Air 4 Ton Mega Split, 208/230 V 1ph, 48,000 BTU Heat Pump | \$5,999.95 |
| 700499 | Ideal-Air 5 Ton Mega Split, 208/230 V 1ph, 60,000 BTU Heat Pump | \$6,899.95 |

Ideal-Air™ Gro-Sok™ Distribution System



| | | | NCN |
|-----------|-------|----------|---------|
| | | | C UL US |
| No. | IDEAL | IDEAL F. | DEAL |
| Signature | | | |

The Ideal-Air™ Gro-Sok™ is designed for the optimal air distribution. It is lightweight, draft free, condensation resistant, machine washable and anti-microbial. It is guick and easy to install. With "no noise technology" you will be assured of quiet operation. Ideal-Air™ has designed the Gro-Sok™ using heat load and duct design technology to provide even and efficient air flow. You're assured of getting the greatest air distribution benefits more efficiently, which reduces operating costs. Proper duct and equipment sizing is critical to a successful environment. This standard kit contains a 20 foot long by 12 or 16 inch diameter duct sock, end cap, cable and hanging hardware. This system is designed to be used with the Gro-Sok™ transition system and can also be used with conventional metal ductwork with a CFM range of 1600 - 2000 for #700854 and CFM range of 800 - 1200 for #700853.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 700853 | Ideal-Air Gro-Sok Distribution System - 12 in Round x 20 ft Long | \$949.99 |
| 700854 | Ideal-Air Gro-Sok Distribution System - 16 in Round x 20 ft Long | \$999.99 |

Ideal-Air™ Gro-Sok™ Transition System



NFW The Ideal-Air™ Gro-Sok™ transition is **c(VL)**us designed for the optimal air distribution. They are LISTED lightweight, draft free, condensation resistant, machine washable and anti-microbial. They are quick and easy to install. With "no noise technology" you will be assured of quiet operation. Ideal Air has designed the Gro-Sok™ using heat load and duct design technology to provide even and efficient air flow. You're assured of getting the greatest air distribution benefits more efficiently, which reduces operating costs. Proper duct and equipment sizing

Sionature

is critical to a successful environment. This transition can also be used with (700854 or 700853 sold separately) to complete your full duct system. 5 Year Warranty.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 700851 | Ideal-Air Gro-Sok Transition System 2 $\&$ 3 Ton – Use w/ 700496 or 700497 <code>ONLY</code> | \$239.99 |
| 700848 | Ideal-Air Gro-Sok Transition System For Use With 700542 | \$239.99 |
| 700852 | Ideal-Air Gro-Sok Transition System For Use With 700498 and 700499 Only | \$239.99 |
| 700852 | Ideal-Air Gro-Sok Transition System For Use With 700498 and 700499 Only | \$2 |



NFW DriFecta™ Gas/Electric is not only a commercial grade air o conditioner, but also allows for humidity control. independent Temperature and humidity can have independent set points. Even if temperature set point is achieved, it will continue to operate the dehumidification feature until the desired humidity level is achieved. DriFecta™ units are

available in 3, 4, & 5 ton standard. Also available up to 25 ton, upon request. DriFecta™ units are designed for roof mounting on a curb (14 inch curb sold separately 700066) they can also be slab-mounted at ground level. DriFecta™ units are an all in one unit which eliminates the need for an indoor A/C and a standalone dehumidifier. Every unit is completely charged, wired and only 1 electrical circuit is required. They are piped and tested at the factory to provide for quick and easy field installation. All models are convertible between bottom and horizontal duct connections. DriFecta™ Gas/Electric units are also available in the following configuration: cooling with single stage gas heat. Field installed low ambient cooling parts 700067 & 700068 are required for running cooling when outdoor temperatures are below 0 degrees Fahrenheit. Factory installed Phase monitors protects the DriFecta™ motor and PCB from expensive electrical damage.

Ideal-Air™ DriFecta™ is a Commercial Packaged, 13.0 SEER, R-410A Air Conditioner with natural gas heat and a standard dehumidification feature. The 1.5 HP belt drive blower and 1 inch throwaway filters are included. The units are all 208/230V 3ph 60 Hz. 1 year parts warranty, 5 year limited compressor warranty, when installed by certified HVAC contractor. All units require a certified HVAC-Professional for proper start up. Freight not included. Drop ship only. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|-------------|
| 701614 | ldeal-Air DriFecta 3 Ton Packaged Commercial Two stage Gas/Electric Air Conditioner, 60 MBH input, 208/230V 3Ph 60Hz | \$8,999.95 |
| 701618 | ldeal-Air DriFecta 4 Ton Packaged Commercial Two stage Gas/Electric Air Conditioner, 80 MBH input, 208/230V 3Ph 60Hz | \$9,299.95 |
| 701622 | ldeal-Air DriFecta 5 Ton Packaged Commercial Two stage Gas/Electric Air Conditioner, 120 MBH input, 208/230V 3Ph 60Hz | \$9,299.95 |
| 700053 | ldeal-Air DriFecta Plus 7.5 Ton Packaged Commercial R-410A Gas/Electric Air Conditioner, 180 MBH, 208 / 230 Volt 3Ph 60Hz | \$11,250.95 |
| 700055 | ldeal-Air DriFecta Plus 10 Ton Packaged Commercial R-410A Gas/Electric Air Conditioner, 240 MBH, 208 / 230 Volt 3Ph 60Hz | \$12,550.95 |

Ideal-Air™ DriFecta™ Commercial Electric/Electric Air Conditioners



NFW DriFecta™ Electric/Electric is not only a commercial grade air of conditioner, but also allows for independent humidity control. Temperature and humidity can have independent set points. Even if temperature set point is achieved, it will continue to operate the dehumidification feature until the desired humidity level is achieved. DriFecta™ units are

available in 3, 4, & 5 ton standard. Also available up to 25 ton, upon request. DriFecta™ units are designed for roof mounting on a curb (14 inch curb sold separately 700066) they can also be slab-mounted at ground level. DriFecta™ units are an all in one unit which eliminates the need for an indoor A/C and a standalone dehumidifier. Every unit is completely charged, wired and only 1 electrical circuit is required. They are piped and tested at the factory to provide for quick and easy field installation. All models are convertible between bottom and horizontal duct connections. DriFecta™ Electric/Electric units are available in the following configurations: Cooling only & cooling with electric heat. Electric heaters are factory installed.

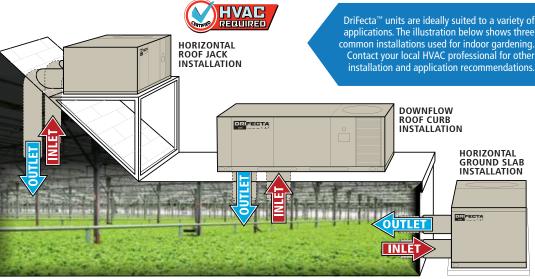
10 kW on 3 ton, 15 kW on 4 ton & 20 kW on 5 ton. Field installed low ambient cooling parts 700067 & 700068 are required for running cooling when outdoor temperatures are below 0 degrees Fahrenheit. Factory installed Phase monitors protects the DriFecta™ motor and PCB from expensive electrical damage. Ideal-Air™ DriFecta™ is a Commercial Packaged, 13.0 SEER, R-410A Air Conditioner with heat options and a standard dehumidification feature. The 1.5 HP belt drive blower and 1 inch throwaway filters are included. The units are all 208/230V 3ph 60 Hz. 1 year parts warranty, 5 year limited compressor warranty, when installed by certified HVAC contractor. All units require a certified HVAC-Professional for proper start up. Freight not included. Drop ship only. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|-------------|
| 701616 | ldeal-Air DriFecta 3 Ton Packaged Commercial Air Conditioner, Electric/Electric 9 kw heater 208/230V 3Ph 60Hz | \$9,299.95 |
| 701620 | ldeal-Air DriFecta 4 Ton Packaged Commercial Air Conditioner, Electric/Electric 15 kw heater 208/230V 3Ph 60Hz | \$9,499.95 |
| 701624 | ldeal-Air DriFecta 5 Ton Packaged Commercial Air Conditioner, Electric/Electric 20 kw heater 208/230V 3Ph 60Hz | \$9,499.95 |
| 700057 | ldeal-Air DriFecta Plus 7.5 Ton Packaged Commercial R-410A Electric/Electric Air Conditioner, 24 kW Heat, 208 / 230 Volt 3Ph 60Hz | \$11,399.95 |
| 700058 | Ideal-Air DriFecta Plus 10 Ton Packaged Commercial R-410A Electric/Electric Air Conditioner, 36 kW Heat, 208 / 230 Volt 3Ph 60Hz | \$12,799.95 |









All DriFecta™ orders are drop-ship only. Please add \$525.00 freight per shipment



Ideal-Air™ DriFecta™ Accessories



NEW 700066 Roof Curb is simply the mounting frame that a commercial HVAC unit rests on when being installed on a rooftop. Constructed of high quality galvanized steel and many use the innovative tongue and groove MicroLok design, which requires no tools and assembles much faster than the competition's product. Includes the wood nailer for roofing, gasketing to provide a seal to the HVAC unit and

duct supports and insulated deck pans, as required. The 700067 Low Ambient Kit extends operation of the compressor in the cooling mode when the outdoor temperature is less than 65°F which can cause the indoor coil to freeze up. The low ambient control cycles the outdoor fan motor in response to refrigerant pressure and conditions. 700068 Condenser Fan Motor is located in the outside unit. It's function is to move the air across the condenser coil to cool the refrigerant and change it from a hot gas into a liquid. 700091 Humidity Sensor (or hygrometer) senses, measures and reports the relative humidity in the air. It therefore measures both moisture and air temperature. Relative humidity is the ratio of actual moisture in the air to the highest amount of moisture that can be held at that air temperature. All products are drop ship only. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 700059 | ldeal-Air DriFecta Roof Curb – 14"High, Flat, Uninsulated, Full Perimeter, use with all Gas/Elec & Elec/Elec | \$499.95 |
| 700066 | Ideal-Air DriFecta accessory, Roof Curb - 14 In high, Flat, Uninsulated, Full Perimeter | \$335.95 |
| 700067 | Ideal-Air DriFecta accessory, Electronic Low Ambient Controller Kit. Must also use 700068 | \$407.95 |
| 700068 | Ideal-Air DriFecta accessory, Condenser Fan Motor for Low Ambient Operation. Must also use 700067 | \$342.95 |
| 700091 | Ideal-Air DriFecta Humidity Sensor | \$339.95 |

Ideal-Air™ DriFecta™ System Touch Screen Controller



The DriFecta™ Touch Screen Controller is specifically designed to operate DriFecta™ Gas/Electric or Electric/Electric units. It is compatible with all sizes from 3 through 10 tons. It is a low voltage, wall mounted control that allows standard 18 gauge thermostat wire to be connected to the DriFecta™ unit terminal block. Then the wire is inserted into a provided plug and then plugged into the controller. The controller allows you to adjust the humidity level on the touch pad while also maintaining the proper temperature in your space. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|------------|
| 700051 | Ideal-Air DriFecta System Touch Screen Controller DFSC1 | \$1,699.00 |



Samsung Mini Split System 20+ SEER - Heating & Cooling - 24,000 BTU



24,000 BTU Heating & Cooling Mini Split system. Professional Install Only. 208/230 Volt, 1 phase. Minimum circuit 30 amps. Requires 1/4 in x 5/8 in Line set (700572 & 700576 sold separately). Includes (1) 24K BTU wall mount indoor unit. SEER = 20, HSPF = 10.0. 10 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|------------|
| 700540 | Samsung Mini Split - 24,000 BTU Heat & Cool 20+ SEER (2 Boxes) | \$3,295.95 |

Samsung Mini Split Air Conditioner System – 36,000 BTU



Samsung's line of Mini Split Air Conditioners provide both heating and cooling. These units combine stylish looks with robust performance



and world-class reliability. The Smart Inverter compressor offers varying ranges of heating and cooling capacity. This saves money and offers better temperature control. These units use R410A refrigerant and R410A flare connections.

Hand-held controller included. (Optional wall mounted programmable thermostat may be purchased separately). Samsung Limited Warranty: Requires professional HVAC-Technician to fulfill warranty. NOTE: These products require professional installation. All warranty and technical support is to be handled directly through Samsung and require a professional HVAC-Technician to perform all warranty related work. This product cannot be returned to a retail store or to Sunlight Supply®. All repairs and warranty related services are handled on site by a professional HVAC-Technician.

Specifications for 36,000 BTU Unit: Operating temperature range, cooling: 14°F to 115°F, heating: 5°F to 75°F. Nominal Capacity cooling: 36,000 Btu/h, heating: 36,000 Btu/h. Capacity range cooling: 9,000 Btu/h to 38,000 Btu/h, heating: 9,000 Btu/h to 45,000 Btu/h. (SEER = 18.0) (HSPF = 9.0), Voltage: single phase, 208 - 230 volt. Max Breaker Size: 30 Amp. Pipe Connections: 1/4 in and 5/8 in up to 50 ft. in length, (not included with unit). Line Set: Offered separately and should be installed by a qualified HVAC-Technician. 10 Year Warranty.

| ltem No. | Description | MSRP |
|----------|---|------------|
| 700558 | Samsung MAX 36,000 BTU Mini Split Air Conditioner System | \$4,399.95 |
| 700578 | Samsung Programmable Thermostat for Split Systems (2 Boxes) | \$299.95 |

Samsung Mini Split System Ceiling Mounted Head 18 SEER – Heating & Cooling - 48,000 BTU



Ideal-Air™ is proud to offer the first 48,000 BTU ceiling hung, cooling and heating air conditioning system designed expressly for indoor



gardening. The industry's most efficient system in its class, this 18 SEER inverter compressor outdoor unit features a split heat pump system that heats, cools and carries an industry-leading 10 year compressor and parts warranty! This

unprecedented warranty coverage is your assurance of years of trouble-free use and reliability. The outdoor unit is matched to a commercial-grade indoor ceiling mounted head that features dual motors with premium Sirocco fans. The Samsung 48,000 BTU system includes the NORDIC option and will deliver effective indoor cooling when outdoor temperatures range from 122°F to -4°F. This system also includes an internal condensate drain pan and high lift drain pump as standard features. This unit requires only a single 35 amp, 230 volt circuit to operate rather than multiple circuits. The permanent indoor air filter never needs replacing and is easily accessed for quick clean-up. Installation requires a certified HVAC technician. The Samsung Wireless Interface Kit for the 48,000 BTU Unit (700542) is required for operation but sold separately. This kit includes the receiver, wall display and 32 ft wire harness to interface with the Samsung Wireless Controller (700544), which is also sold separately but required for operation. Refrigerant line sets are offered separately and should be installed by a qualified HVAC Technician. 10 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|------------|
| 700542 | Samsung Mini Split - 48,000 BTU Heat & Cool w/ Ceiling Mount Head 18 SEER (2 Boxes) | \$8,999.95 |
| 700544 | Samsung Wireless Controller for 48,000 BTU Unit | \$149.95 |
| 700545 | Samsung Wireless Interface Kit for 48,000 BTU Unit | \$225.95 |

Samsung Mini Split System w/ Two Heads 18.5 SEER - Heating & Cooling -36.000 BTU



36,000 BTU Heating & Cooling Two Head Mini Split system, Professional Install Only. 208/230 Volt, 1 phase. Minimum circuit 20 amps. Requires

(2) 1/4 in x 1/2 in Line sets (700566 & 700576 sold separately). Includes (2) 18K BTU wall mount indoor units. SEER = 18.5, HSPF = 9.5. 10 Year Warranty.

| ltem No. | Description | MSRP |
|----------|---|------------|
| 700541 | Samsung Mini Split - 36,000 BTU Heat & Cool w/Two 18K BTU Heads 18.5 SEER (3 Boxes) | \$5,795.95 |

Samsung Wired Controller for Mini Splits – Non-Programmable



Wired Controller for 700542, 36K mini split. Nonprogrammable. Functions: On/Off, set temperature, fan speed control, error code display, filter replacement alarm, auto mode, event timer. (16 AWG, 2 conductor shielded cable not included). 1 Year Warranty.

Exclusive

| Item No. | Description | MSRP |
|----------|---|----------|
| 700543 | Samsung Wired Controller for 48,000 Mini Split - Non-Programmable | \$259.95 |

Samsuno Wireless Controller for Wall Mounted Ductless Heads



Samsung Ductless Mini Split replacement wireless c UL) us remote control for all wall mounted head units. Works with units 700550, 700554, 700558, 700562, 700540 and 700541. 10 Year Warranty.

Exclusive

| Item No. | Description | MSRP |
|----------|---|----------|
| 700547 | Samsung Wireless Controller for Wall Mounted Ductless Heads | \$189.95 |

Samsung Programmable Thermostat for Split Systems



Optional programmable thermostat for the Samsung (parts 700550, 700554, 700558) and Free Joint Multi (parts 700562 and 700564) Mini-Split systems. Features ON/OFF, Operating Mode, Fan Speed, Airflow, Temp Setting buttons. Error display. Filter replacement alarm reset and sleep mode. Built-in room temperature sensor. Wireless remote control restriction. Weekly Exclusive schedule setting and vacation dates settings. Temperature range setting. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 700578 | Samsung Programmable Thermostat for Split Systems (2 Boxes) | \$299.95 |

Mini Split Systems Line Sets



Line sets and interconnecting wires callus for Mini Split Systems. These parts are required for a Mini Split installation. Look to the description to match the correct part for your Mini Split. All parts contain 25 ft of 14 GA/3 conductor wire x 25 ft 16 GA/2 conductor wire (shielded) in addition to the insulated copper refrigerant line. Tube diameters for both the 700566 and 700568 are 1/4 in and 1/2 in. The

tube diameters for both 700572 and 700576 are 1/4 in and 5/8 in. The tube diameters for both 700577 and 700579 are 3/8 in and 5/8 in.

| Item No. | Description | MSRP |
|----------|--|----------|
| 700566 | Mini Split Line Set - 1/4 in x 1/2 in - 25 ft for 700541 Multi Zone | \$269.95 |
| 700568 | Mini Split Line Set - 1/4 in x 1/2 in - 50 ft for 700541 Multi Zone | \$469.95 |
| 700572 | Mini Split Line Set - 1/4 in x 5/8 in - 25 ft for 2 and 3 Ton Single Zone | \$299.95 |
| 700576 | Mini Split Line Set – 1/4 in x 5/8 in – 50 ft for 2 and 3 Ton Single Zone | \$529.95 |
| 700577 | Mini Split Line Set - 3/8 in x 5/8 in - 25 ft for 700542 for 4 Ton Single Zone | \$259.95 |
| 700579 | Mini Split Line Set – 3/8 in x 5/8 in – 50 ft for 700542 for 4 Ton Single Zone | \$465.95 |

Ideal-Air™ ReFlex™ Line Sets



NEW ReFlex™ line sets are used to simplify installation of HVAC split system equipment. By connecting the indoor evaporator along with the outdoor condensing unit, this system allows an easy installation with out the headache of kinking copper tubing and saves on install time and labor. The ReFlex™ line set comes pre-wired, pre-insulated and also comes with flare fitting on both ends, with an

ETL listing for 800 PSI pressure test. 700586 & 700588 can be used with these Pro Series parts 700480, 700482, 700476 & 700478. 700571 & 700583 can be used with these Mega Split parts 700498 & 700499. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 700586 | Ideal-Air ReFlex Line Set 1/4 in x 5/8 in x 15 ft Insulated w/ Interconnecting Wire | \$274.95 |
| 700588 | Ideal-Air ReFlex Line Set 1/4 in x 5/8 in x 23 ft Insulated w/ Interconnecting Wire | \$399.95 |
| 700571 | Ideal-Air ReFlex Line Set 3/4 in x 1/2 in x 15 ft Insulated w/ Interconnecting Wire | \$395.95 |
| 700583 | Ideal-Air ReFlex Line Set 3/4 in X 1/2 in X 23 ft Insulated w/ Interconnecting Wire | \$770.95 |

Portable Air Conditioners

Ideal-Air™ Dual Hose Air Conditioner 12,000 BTU



High performance flexible dual hose c(UL)us design. Auto restart function. Digital control panel with remote control thermostat. Removable filter. Heavy



duty compressor with 3-speed fan motor. Slinger up, no bucket self evaporative condensation removal system. Accessories included: 2 flexible duct hoses (5 ft each), 2-piece adjustable window insert, 1 foam window insert seal and

4 duct & hose fittings. Supply voltage: 115 Volt - 60 Hz. Power: 11.8 Amps/1355 Watts. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 700820 | Ideal-Air Dual Hose Air Conditioner 12,000 BTU | \$479.95 |

Ideal-Air™ Dual Hose Portable Air Conditioner 14,000 BTU



IFW This dual hose air c(VL)us conditioner operates with one hose for the condenser intake and the other is for the condenser hot air discharge. It has an auto restart function. Easy to control with a digital control panel and a handheld remote control thermostat. The filter is removable and washable. Heavy duty compressor with 3-speed

fan motor. Self-evaporative condensation

removal system, this system helps to reduce the need for external drainage as condensate water is used in the cooling process. Condensate water is expelled as a fine mist through the hot air exhaust hose. Dehumidification removal 70 pints per day (24 hour period). Accessories included: 2 flexible duct hoses (5 ft each), 2-piece adjustable window insert, 1 foam window insert seal and 4 duct and hose fittings. Supply voltage: 115 Volt/60 Hz/11.8 Amps/1520 Watts/14,000 BTU. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 700825 | Ideal-Air Dual Hose Portable Air Conditioner 14,000 BTU | \$499.95 |



MovinCool® 24,000 BTU/h Air-Cooled Portable A/C Office Pro® 24



Providing 24,000 BTU/h of cooling, the Office Pro® 24 is the ideal plug-in air conditioner to cool gardens. It uses a Intertek self-contained, portable design. No 3rd party installation required. Just roll it in, plug it in, turn it on and you're done. It features easyto-use digital 24/7 programmable controls allowing automatic operation. Power: Single phase, 60 Hz, 208/230V power. Dedicated circuit with 20 amp max fuse protection recommended. Uses a NEMA 6 - 2 plug, 12 GA power cord. Typical power consumption during operation is 13.2 amps and 2900 watts. Unit weighs 216

Ib unboxed and 253 lb boxed. Unit dimensions are 21 in W x 27 in D x 49in T. Operating conditions are 65° - 95° F. Max Duct lengths are 45 ft on condenser hot air) and 50 ft on supply air (cold air). Noise level is 65 dB(A). Drop ship only. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|------------|
| 700099 | MovinCool Portable 24,000 BTU Air Conditioner - Office Pro 24 | \$4,985.00 |

MovinCool® 36.000 BTU/h Air-Cooled Portable A/C Office Pro® 36



Providing 36,000 BTU/h of cooling, the Office Pro 36 is the ideal plug-in air conditioner to cool gardens. It uses a self-contained, portable design. Just roll it in, plug it in, turn it on and your done. Features easy-to-use programmable controls allowing automatic operation. Use accessories to adapt the Office Pro 36 to your garden design. Power requirements: Single phase, 60 hz, 208/230V power. Dedicated circuit with 30 amp max fuse protection recommended. Uses a NEMA 6-30 plug on a 6 ft, 12 GA power cord. Power consumption is 19.6 amps and 4,300 watts.

Unit weighs 427 lb unboxed and 527 lb boxed. Dimensions are 30 x 40 x 52 in tall. Operating conditions are 65° - 95° deg F. Max Duct lengths are 60 ft on condenser (hot air) and 40 ft on supply air (cold air). Noise level is 66 dB. Drop ship only. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|------------|
| 700450 | MovinCool 36,000 BTU/h Air-Cooled Portable A/C 208/230 Volt | \$7,095.95 |

MovinCool® 60,000 BTU/h Air-Cooled Portable A/C Office Pro® 60



Providing up to 60,000 BTU/hr of cooling capacity, the Office Pro® 60 portable air conditioner is specifically intertel designed for cooling large gardens. It uses a self-contained, portable design. Just roll it in, plug it in, turn it on and your done. Features easy-to-use programmable controls allowing automatic operation. Use accessories to adapt the Office Pro® 36 to your garden design. Power requirements: Single phase, 60 hz, 208/230V power. Dedicated circuit with 50 amp max fuse protection recommended. Uses a NEMA 6-50 plug on a 6 ft, 6 GA

Exclusive

power cord. Power consumption is 29 amps and 6,600 watts. Unit weighs 623 lb unboxed and 753 lb boxed. Unit dimensions are 30 x 52 x 64 in tall. Operating conditions are 65° - 105° deg F. Max Duct lengths are 100 ft on condenser (hot air) and 40 ft on supply air (cold air). Noise level is 69 dB. Drop ship only. 1 Year Warranty.

| lte | m No. | Description | MSRP |
|-----|-------|---|-------------|
| 70 | 0452 | MovinCool 60,000 BTU/h Air-Cooled Portable A/C 208/230 Volt | \$11,145.00 |

MovinCool® 60,000 BTU/h Air-Cooled Portable A/C Office Pro® 63



Providing up to 60,000 BTU/hr of cooling capacity, it uses three-phase power to reduce loads on circuits. Using a self-contained, portable design. Just roll it in, plug it in, turn it on and your done. Features easy-to-use programmable controls for automatic operation. Use accessories to adapt the Office Pro® 63 to your particular garden design. Power requirements: Three phase, 60 hz, 460V power. Dedicated circuit with 20 amp max fuse protection recommended. Uses a NEMA L16-20 plug on a 6 ft, 12 GA power cord. Power consumption is 9.5 amps and 6,600

Exclusive

watts. Unit weighs 705 lb unboxed and 835 lb boxed. Unit dimensions are 30 x 52 x 64 in tall. Operating conditions are 65° - 105° deg F. Max duct lengths are 100 ft on condenser (hot air) and 40 ft on supply air (cold air). Noise level is 69 dB. Drop ship only. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|-------------|
| 700454 | MovinCool 60,000 BTU/h Air-Cooled Portable A/C 460 Volt | \$12,695.95 |

MovinCool® 13,200 BTU/H Air-Cooled Portable A/C - Classic Plus 14



Providing 13,200 BTU/h of cooling, the Classic Plus 14 is the ideal plug-in air conditioner to cool gardens. It uses a self-contained, portable design. Just roll it in, plug it in, turn it on and you're done. It features easy-to-use 24/7 programmable controls allowing automatic operation. Power: 1 phase, 60 Hz, 115V power. Dedicated circuit with 15 amp minimum fuse protection recommended. Typical power consumption during operation is 11.9 amps and 1300 watts. Unit weighs 166 lb unboxed and 197 lb boxed. Unit dimensions are 19 in W x 26 in D

x 41 in T. Operating conditions are 70° - 113° F. Max Duct lengths are 60 ft on condenser (hot air) and 30 ft on supply air (cold air). Noise level is 60 dB(A). Drop ship only. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|------------|
| 700092 | MovinCool Portable 13,200 BTU Air Conditioner - Classic Plus 14 | \$3,395.00 |

MovinCool® 24,000 BTU/h Air-Cooled Portable A/C – Classic Plus 26



Providing 24,000 BTU/h of cooling, the Classic Plus 26 is the ideal plug-in air conditioner to cool gardens. It intertek uses a self-contained, portable design. No 3rd party installation required. Just roll it in, plug it in, turn it on and you're done. It features easy-to-use 24/7 programmable controls allowing automatic operation. Power: 1 phase, 60 Hz, 208/230V power. Dedicated circuit with 20 amp max fuse protection recommended. Typical power consumption during operation is 10.8 amps and 2400 watts. Unit weighs 199 lb unboxed and 270 lb boxed. Unit

dimensions are 19 in W x 29 in D x 47 in T. Operating conditions are 70° - 113° F. Max Duct lengths are 60 ft on condenser (hot air) and 45 ft on supply air (cold air). Noise level is 69 dB(A). Drop ship only. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|------------|
| 700093 | Movin Cool Portable 24,000 BTU Air Conditioner - Classic Plus 26 | \$4,540.00 |

Semi Portable Air Conditioners

MovinCool® Indoor/Outdoor 39.000 BTU Air-Cooled Semi Portable A/C -Classic 40



Providing 39,000 BTU/h of cooling, the Classic 40 is the ideal plug-in air conditioner to cool gardens. The Classic 40's unique design allows it to be located indoors or outdoors. It is designed to be in the weather if needed. It uses a self-contained, portable design. Just roll it in, plug it in, turn it on and you're done. It features easy-to-use Digital Temperature Controls allowing automatic operation. Power: 3 phase, 60 Hz, 208/230V power. Dedicated circuit with 25 amp max fuse protection recommended. Uses a NEMA L15 - 30 plug. Typical power consumption during

operation is 14 amps and 4200 watts. Unit weighs 344 lb unboxed and 396 lb boxed. Unit dimensions are 26 in W x 44 in D x 38 in T. Operating conditions are 75° – 115° F. Max Duct lengths are 40 ft on condenser (hot air) and on supply air (cold air) in varies. Noise level is 72 dB(A). Drop ship only. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|------------|
| 700094 | MovinCool Indoor/Outdoor 39,000 BTU Air Conditioner - Classic 40 | \$7,890.00 |

MovinCool® Indoor/Outdoor 60.000 BTU Air-Cooled Semi Portable A/C -Classic 60



Providing 60,000 BTU/h of cooling, the Classic 60 is the ideal pluq-in air conditioner to cool gardens. The Classic 60's unique design allows it to be located indoors or outdoors, it is designed to be in the weather if needed. It uses a self-contained, portable design. Just roll it in, plug it in, turn it on and you're done. The Classic 60 features easy-to-use Digital Temperature Controls allowing automatic operation. Power: 3 phase, 60 Hz, 460V power. Dedicated circuit with 20 amp max fuse protection recommended. Typical power consumption during operation is 8.8 amps and 5900

watts. Unit weighs 474 lb unboxed and 566 lb boxed. Unit dimensions are 32 in W x 49 in D x 42 in T. Operating conditions are 75° - 115° F. Max Duct lengths are 40 ft on condenser (hot air) and on supply air (cold air) in varies. Noise level is 72 dB(A). Drop ship only. 1 Year Warranty.

| ltem No. | Description | MSRP |
|----------|--|-------------|
| 700095 | MovinCool Indoor/Outdoor 60,000 BTU Air Conditioner - Classic 60 | \$11,045.00 |

Ceiling Mount Air Conditioners

MovinCool® Ceiling Mount 10,500 BTU Air-Cooled A/C - CM12



Providing 10,500 BTU/h of cooling, the CM12 is the ideal air conditioner to cool gardens. The CM12 uses a low profile design allowing it to fit in tight spaces. Just hang it, duct it, wire it in, turn it on and you're done. It's that simple (duct required in all cases). Power: 1 phase, 60 Hz, 115V power. Dedicated circuit with 15 amp max fuse protection recommended. Typical power consumption during operation is

11 amps and 1230 watts. Unit weighs 123 lb unboxed and 137 lb boxed. Unit dimensions are 32 in W x 20 in D x 15.2 in T without flange. Operating conditions are 65° - 113° F. Max Duct lengths are 10 ft on condenser (hot air) and 20 ft on supply air (cold air). Noise level is 52 dB(A). Drop ship only. 1 Year

| Item No. | Description | MSRP |
|----------|--|------------|
| 700096 | MovinCool Ceiling Mount 10,500 BTU Air Conditioner - CM 12 | \$2,975.00 |

MovinCool® Ceiling Mount 25,000 BTU Air-Cooled A/C - CM25



Providing 25,000 BTU/h of cooling, the CM25 is the ideal air conditioner to cool gardens. It uses a low profile design allowing it to fit in tight spaces. Just hang it, duct it, wire it in, turn it on and you're done. It's that simple (duct required in all cases). Features easy-to-use a Wall Mounted thermostat. Power: 1 phase, 60 Hz, 208/230V power. Dedicated circuit with 20 amp max fuse protection recommended. Typical

power consumption during operation is 12.6 amps and 2900 watts. Unit weighs 310 lb unboxed and 353 lb boxed. Unit dimensions are 53 in W x 32 in D x 20.2 in T without flange. Operating conditions are 50° - 113° F. Max Duct lengths are 90 ft on condenser (hot air) and 120 ft on supply air (cold air). Noise level is 55 dB(A). Drop ship only. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|------------|
| 700097 | MovinCool Ceiling Mount 25,000 BTU Air Conditioner - CM 25 | \$7,230.00 |

MovinCool® Water Cooled Ceiling Mount 29,400 BTU Air Conditioner – CMW30



Providing 29,400 BTU/h of cooling, the CMW30 is the ideal air conditioner to cool gardens. This is a water cooled unit. The CMW30 uses a low profile design allowing it to fit in tight spaces. Just hang it, plum it, duct it, wire it in, turn it on and you're done. It's that simple (duct required in all cases). The CMW30 features easy-to-use a Wall Mounted thermostat. Power: 1 phase, 60 Hz, 208/230V

power. Dedicated circuit with 20 amp max fuse protection recommended. Typical power consumption during operation is 8.9 amps and 1990 watts. Unit weighs 236 lb unboxed and 271 lb boxed. Unit dimensions are 45 in W x 32 in D x 20 in T without flange. Operating conditions are 45° - 95° F. Condenser water range 45° - 115°. Max Duct lengths are 120 ft on supply air (cold air). Noise level is 55 dB(A). Drop ship only. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|------------|
| 700098 | MovinCool Water Cooled Ceiling Mount 29 400 BTIL Air Conditioner - CMW 30 | \$7.550.00 |

MovinCool® Accessories

MovinCool® Condensate Pump Kit Office Pro® 36



The MovinCool® Condensate Pump Kit is a 220 volt pump kit that includes 3/8 inch diameter x 20 ft length hose and installation hardware. This kit is for use with the Office Pro® 60/63. Drop ship only. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 700456 | MovinCool Condensate Pump Kit OfficePro 36 | \$131.60 |

MovinCool® Condensate Tank & Tank Float for Office Pro® 60/63



The MovinCool® Condensate Tank is a drain tank storage for condensation. It requires condensate float, sold separately (For use on Office Pro® 60 only). The MovinCool® Condensate Tank Float controls water level in condensate tanks (For use on Office Pro® 60 only). Drop ship only. 90 Day Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 700457 | MovinCool Condensate Tank for OfficePro 60/63 | \$25.00 |
| 700458 | MovinCool Condensate Tank Float for OfficePro 60/63 | \$20.00 |

MovinCool® Condenser Air Plenum Office Pro® 36



MovinCool® Condenser Air Plenum is a white plastic plenum that easily attaches to unit to supply outside air to condenser. Hinged for filter cleaning. For use on part number 700450. Drop ship only. 90 Day Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 700459 | MovinCool Condenser Air Plenum for OfficePro 36 | \$495.00 |

MovinCool® Condenser & Evaporator Air Plenum for Office Pro® 60/63



Part Number 700460 white plastic plenum easily attaches to unit for use in supplying outside air to condenser. Hinged for filter cleaning. For use on 700452 and 700454. Part Number 700461 white plastic plenum easily attaches to unit, allowing for 16 in diameter ductwork to bring room air back to evaporator. For use on 700452 and 700454. Drop ship only. 90 Day Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 700460 | MovinCool Condenser Air Plenum for OfficePro 60/63 | \$595.00 |
| 700461 | MovinCool Evaporator Air Plenum for OfficePro 60/63 | \$495.00 |

MovinCool® Warm Air Self-Supported Duct 12 in Office Pro® 36



This is a white 12 inch diameter plastic duct that extends from 6-1/2 ft to 10 ft in length. For use with Plenum on Office Pro® 36. Drop ship only. 90 Day Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 700462 | MovinCool Warm Air Self–Supported Duct – 12 in – OfficePro36 | \$90.00 |

MovinCool® Cold Air Self-Supported Duct



The MovinCool® Cold Air Self-Supported Ducts are made of white plastic duct that has an adjustable diameter. The duct extends from 6–1/2 ft to 10 ft in length. 700471 is a 6 in and 700472 is an 8 in adjustable diameter. They work with all MovinCool® models. Drop ship only. 90 Day Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 700471 | MovinCool Cold Air Self-Supported Duct - 6 in - All Models | \$50.00 |
| 700472 | MovinCool Cold Air Self-Supported Duct - 8 in - All Models | \$65.00 |

MovinCool® Warm Air Flexible Duct Kits



Part Number 700463 is wire-reinforced 12 in diameter accordion style flexible duct with clamps that is 10 ft in length for make-up air. Part Number 700464 is wire-reinforced 16 in diameter accordion style flexible duct with clamps that is 25 ft in length for condenser exhaust or evaporator intake. Drop ship only. 90 Day Warranty.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 700463 | MovinCool Warm Air Flexible Duct Kit - 12 in - OfficePro36 | \$69.00 |
| 700464 | MovinCool Warm Air Flexible Duct Kit – 16 in – All Models | \$260.00 |

MovinCool® Cold Air Flexible Duct 8 in



This is a wire-reinforced 8 in diameter accordion style duct that is 25 ft in lengths. Clamps sold separately. This duct works with all MovinCool® models. Drop ship only. 90 Day Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 700473 | MovinCool Cold Air Flexible Duct - 8 in - All Models | \$158.00 |

MovinCool® Ceiling Tiles



These MovinCool® Ceiling Tiles are 24 x 24 inch sheet metal tile with flanged holes for connecting warm air flexible duct kit or self supporting duct. Great for use in sending hot, condenser air out of the garden. Part number 700465 has a 16 inch opening and 700466 has a 12 inch opening. Drop ship only. 90 Day Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 700465 | MovinCool Ceiling Tile - 16 in Hole - All Models | \$200.00 |
| 700466 | MovinCool Ceiling Tile - 12 in Hole - OfficePro 36 | \$50.00 |

MovinCool® Nozzle & Duct Adapter Kits



The Nozzle Adapter Kit 4 x 6 in (#700467) has a three-piece metal frame that converts airflow from louvers to nozzles. The kit includes mounting screws. (Nozzles sold separately.) The Duct Adapter Kit (#700468) is the same as Nozzle Adapter Kit, but for use with cold air flexible ducts. This kit includes a flange. (Cold air flexible ducts sold separately.) Drop ship only. 90 Day Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 700468 | MovinCool Duct Adapter Kit - 2 x 8 in - All Models | \$390.00 |
| 700467 | MovinCool Nozzle Adapter Kit - 4 x 6 in - All Models | \$285.00 |

MovinCool® Cold Air Flange Kit 6 in



The MovinCool® Cold Air Flange Kit is 6 in diameter white metal flange with wire clamp and mounting screws. Use with flexible air ducts. This kit works with all MovinCool® models. Drop ship only. 90 Day Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 700469 | MovinCool Cold Air Flange Kit - 6 in - All Models | \$40.00 |

MovinCool® Nozzle Kit 6 in



The MovinCool® Nozzle Kit is a 6 in diameter white plastic nozzle that extends up to 2 feet in length. Includes flange, mounting screws and trim ring. (Comes in sets of two.) Works for all MovinCool® models. Drop ship only. 90 Day Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 700470 | MovinCool Nozzle Kit - 6 in - All Models | \$45.00 |

MovinCool® Trim Ring 6 in



The MovinCool® Trim Ring is a 6 in diameter black plastic ring that mounts as end caps for self-supporting cold air extension duct (#700471). Works for all MovinCool® models. Drop ship only. 90 Day Warranty.

| Item No. | Description | MSRP |
|----------|---|--------|
| 700474 | MovinCool Trim Ring – 6 in – All Models | \$5.00 |

Mini Split Accessories

Ideal-Air™ HVAC 3 CFM Vacuum Pump



High quality 3 CFM vacuum pump in a compact size. Comes with pump oil and a check valve. Quickly pull a vacuum with 3 cubic feet per minute vacuum rate. 1 Year Warranty.

| ltem No. | Description | MSRP |
|----------|----------------------------------|----------|
| 700582 | Ideal-Air HVAC 3 CFM Vacuum Pump | \$154.95 |

Ideal-Air™ HVAC 7 CFM Vacuum Pump



High quality 7 CFM vacuum pump in a compact size. Ideal for all HVAC pump-down needs. Comes with pump oil, check valve and multi hose attachment port. Quickly pull a vacuum with 7 cubic feet per minute vacuum rate. 1/2 HP motor. 3.2 Amps/380 watts/115V/Single phase. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 700514 | Ideal-Air HVAC 7 CFM Vacuum Pump 1/2 HP | \$289.95 |

Ideal-Air™ HVAC Compound Pressure-Vacuum Gauge and Hose Set



This product includes a single valve with an R410A compound gauge showing both pressure and vacuum. The sturdy brass valve comes attached to the gauge, which is covered with a rubber, shock resistant outer cover. Also included are two 36 inch refrigerant hoses with 1/4 inch equipment connections. 1 Year Warranty.

| 700584 Ideal-Air HVAC Compound Pressure-Vacuum Gauge and Hose Set \$36.95 | Item No. | Description | MSRP |
|---|----------|--|---------|
| , | 700584 | Ideal-Air HVAC Compound Pressure-Vacuum Gauge and Hose Set | \$36.95 |

Wall Bracket for Ductless Split Systems



These Wall Brackets are used for supporting condensing units. This wall mount bracket features a cross bar that is attached to a wall and two L-shaped brackets that are hooked and bolted into place on the cross bar. The condensing unit is mounted onto the L-shaped brackets and fastened using the bolts and antivibration washers provided.

| Item No. | Description | MSRP |
|----------|--|---------|
| 728104 | Wall Bracket for Ductless Split System | \$73.95 |

Equipment Pad Foam & Cement for Mini-Split Systems



NEW A foam and cement equipment pad that is 2 in thick. The equipment pads are a base for the outdoor mini-split air conditioner or heat pump unit to sit on. The industry standard used across a variety of applications.

| Item No. | Description | MSRP |
|----------|--|---------|
| 728184 | Equipment Pad 16 x 36 (Foam & Cement) for Mini Split Systems | \$29.95 |
| 728186 | Equipment Pad 24 x 36 (Foam & Cement) for Mini Split Systems | \$41.95 |

Surge Protector for Heating and Cooling Products



Protects electronics in lighting, air conditioners, pumps, c(1) us generators and more. Works on single-phase products to protect against lightning power surges and equipment voltage surges; 24,000 amps/240 joules protection; 120-240 VAC. 1 Year Warranty.

Signature

| ltem No. | Description | MSRP |
|----------|--|---------|
| 700522 | Ideal-Air Surge Protector for Heating & Cooling Products | \$61.00 |

Condensate Pump



This pump is used as an accessory with c(L)us air conditioners and dehumidifiers. This rugged pump has 22 feet of lift. Continuous duty 140° F. Maximum inlet temperature 160° F. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|--------------------------|---------|
| 728130 | Condensate Pump 120 Volt | \$86.95 |





Black Ops® Carbon Filters



Feature virgin activated Australian RC-4/12 granular carbon that absorbs and traps pollutant molecules within the carbon removing contaminants, odors and impurities from the air. Machine packing allows for more carbon and less movement. These filters are light-weight and have powder coated aluminum tops & bases. They have a built in flange and 2 pre-filters are included. 2 year life expectancy.

| Item No. | Description | Outside L x W x H | Filter Ib | MSRP |
|----------|---|-------------------------|-----------|----------|
| 746700 | Black Ops Carbon Filter 4 in x 12 in 200 CFM | 7.6" x 7.6" x 12.0" | 5.6 | \$103.95 |
| 746702 | Black Ops Carbon Filter 6 in x 16 in 400 CFM | 9.6" x 9.6" x 16.0" | 10.5 | \$127.95 |
| 746704 | Black Ops Carbon Filter 6 in x 24 in 550 CFM | 9.6" x 9.6" x 24.0" | 16.7 | \$163.95 |
| 746706 | Black Ops Carbon Filter 8 in x 24 in 750 CFM | 11.5" x 11.5" x 24.0" | 20.5 | \$173.95 |
| 746708 | Black Ops Carbon Filter 8 in x 39 in 950 CFM | 11.5" x 11.5" x 39.0" | 35.9 | \$237.95 |
| 746710 | Black Ops Carbon Filter 10 in x 24 in 850 CFM | 13.5" x 13.5" x 24.0" | 25.3 | \$188.95 |
| 746712 | Black Ops Carbon Filter 10 in x 39 in 1400 CFM | 13.5" x 13.5" x 39.0" | 41.8 | \$264.95 |
| 746714 | Black Ops Carbon Filter 12 in x 39 in 1700 CFM | 15.5" x 15.5" x 39.0" | 49.7 | \$316.95 |
| 746716 | Black Ops Carbon Filter 12 in x 48 in 2200 CFM | 15.5" x 15.5" x 48.0" | 64.2 | \$356.95 |
| 746718 | Black Ops Carbon Filter 14 in x 39 in 2100 CFM | 17.4" x 17.4" x 39.0" | 57.3 | \$359.95 |
| 746720 | Black Ops Carbon Filter 14 in x 48 in 2500 CFM | 17.4" x 17.4" x 48.0" | 65.0 | \$404.95 |
| 746722 | Black Ops Carbon Filter 14 in x 50 in XL 3500 CFM | 17.95" x 17.95" x 50.0" | 68.8 | \$557.95 |

Black Ops® Replacement Pre-Filter - Black



Use these for a pre-filter on you Black Ops® Carbon Filters. Match the pre-filter to your Black Ops® Carbon Filter size. Helps to extend the life of your Black Ops® Carbon Filter by keeping dust and other particles out. The black color does not show the dirt as much.

Signature

| Item No. | Description | MSRP |
|----------|--|---------|
| 746440 | Black Ops Replacement Pre-Filter 4 in x 12 in Black | \$5.65 |
| 746442 | Black Ops Replacement Pre-Filter 6 in x 16 in Black | \$8.95 |
| 746444 | Black Ops Replacement Pre-Filter 6 in x 24 in Black | \$10.15 |
| 746446 | Black Ops Replacement Pre-Filter 8 in x 24 in Black | \$13.50 |
| 746448 | Black Ops Replacement Pre-Filter 8 in x 39 in Black | \$14.65 |
| 746450 | Black Ops Replacement Pre-Filter 10 in x 24 in Black | \$16.15 |
| 746452 | Black Ops Replacement Pre-Filter 10 in x 39 in Black | \$17.95 |
| 746454 | Black Ops Replacement Pre-Filter 12 in x 39 in Black | \$19.15 |
| 746456 | Black Ops Replacement Pre-Filter 12 in x 48 in Black | \$20.95 |
| 746458 | Black Ops Replacement Pre-Filter 14 in x 39 in Black | \$20.65 |
| 746460 | Black Ops Replacement Pre-Filter 14 in x 48 in Black | \$22.45 |

Black Ops® Replacement Pre-Filter - White



Use these for a pre-filter on you Black Ops® Carbon Filters. Match the pre-filter to your Black Ops® Carbon Filter size. Helps to extend the life of your Black Ops® Carbon Filter by keeping dust and other particles out. The white pre-filters give a bright, clean appearance.

Signature

| Item No. | Description | MSRP |
|----------|--|---------|
| 746462 | Black Ops Replacement Pre-Filter 4 in x 12 in White | \$5.65 |
| 746464 | Black Ops Replacement Pre-Filter 6 in x 16 in White | \$8.95 |
| 746466 | Black Ops Replacement Pre-Filter 6 in x 24 in White | \$10.15 |
| 746468 | Black Ops Replacement Pre-Filter 8 in x 24 in White | \$13.50 |
| 746470 | Black Ops Replacement Pre-Filter 8 in x 39 in White | \$14.65 |
| 746472 | Black Ops Replacement Pre-Filter 10 in x 24 in White | \$16.15 |
| 746474 | Black Ops Replacement Pre-Filter 10 in x 39 in White | \$17.95 |
| 746476 | Black Ops Replacement Pre-Filter 12 in x 39 in White | \$19.15 |
| 746478 | Black Ops Replacement Pre-Filter 12 in x 48 in White | \$20.95 |
| 746480 | Black Ops Replacement Pre–Filter 14 in x 39 in White | \$20.65 |
| 746482 | Black Ops Replacement Pre-Filter 14 in x 48 in White | \$22.45 |





LIGHTWEIGHT AUSTRALIAN GRANULAR **CARBON AIR PURIFICATION PRODUCTS**

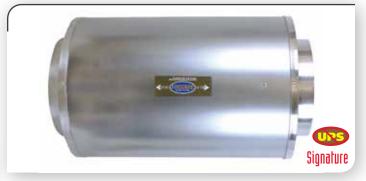
Phresh® Filters



Aluminum tops and bases for reduced weight. Half the weight of other filters. 46mm (1.8 in) RC-4/8 activated, certified virgin carbon bed. Machine packed carbon means more carbon and less movement. Cone shaped internal base for optimum air flow. Sealed, bagged, boxed and labeled directly after being manufactured for optimum life span, handling and presentation. 51% open air custom mesh. Unique Anti Air Bypass System. Large selection of sizes available to fit any application. Flange & pre-filter included.

| Item No. | Description | Outside L x W x H (| Carbon Ib | Filter Ib | MSRP |
|----------|---|------------------------|-----------|-----------|----------|
| 701000 | Phresh Filter 4 in x 8 in 150 CFM | 7.25" x 7.25" x 8.0" | 2.6 | 3.8 | \$104.95 |
| 701003 | Phresh Filter 4 in x 12 in 200 CFM | 7.25" x 7.25" x 12.25" | 4.3 | 6.3 | \$111.95 |
| 701004 | Phresh Filter Lo-Pro 4 in x 20 in 125 CFM | 5.3" x 5.3" x 20.0" | 2.9 | 5.1 | \$82.95 |
| 701005 | Phresh Filter 6 in x 16 in 400 CFM | 9.5" x 9.5" x 16.0" | 9.0 | 12.6 | \$171.95 |
| 701010 | Phresh Filter 6 in x 24 in 550 CFM | 9.5" x 9.5" x 24.0" | 14.1 | 16.5 | \$194.95 |
| 701015 | Phresh Filter 8 in x 24 in 750 CFM | 10.5" x 10.5" x 24.0" | 17.7 | 21.1 | \$207.95 |
| 701018 | Phresh Filter 8 in x 39 in 950 CFM | 10.5" x 10.5" x 39.5" | 30.6 | 37.4 | \$271.95 |
| 701020 | Phresh Filter 10 in x 24 in 850 CFM | 13.5" x 13.5" x 24.0" | 21.0 | 25.9 | \$229.95 |
| 701025 | Phresh Filter 10 in x 39 in 1400 CFM | 13.5" x 13.5" x 39.5" | 36.4 | 41.9 | \$304.95 |
| 701028 | Phresh Filter 12 in x 24 in 950 CFM | 15.5" x 15.5" x 23.6" | 18.9 | 27.5 | \$279.95 |
| 701030 | Phresh Filter 12 in x 39 in 1700 CFM | 15.5" x 15.5" x 39.5" | 42.6 | 53.5 | \$364.95 |
| 701033 | Phresh Filter 12 in x 48 in 2200 CFM | 15.5" x 15.5" x 47.2" | 40.1 | 55.2 | \$407.95 |
| 701035 | Phresh Filter 14 in x 39 in 2100 CFM | 17.5" x 17.5" x 39.5" | 48.3 | 60.9 | \$407.95 |
| 701040 | Phresh Filter 14 in x 48 in 2500 CFM | 17.5" x 17.5" x 48.0" | 58.6 | 72.1 | \$462.95 |
| 701045 | Phresh Filter XL 14 in x 50 in 3800 CFM | 19.0" x 19.0" x 50.5" | 75.3 | 97.0 | \$547.95 |

Phresh® Inline Filters



Phresh® Inline Filters are state of the art carbon filters that practically scour the air to clean it of dust, foreign particulates, organic compounds and odors. Phresh Inline Filters are twice as light and last twice as long. Phresh® In-Line Filters are perfect for the following applications: Grow tents, cupboards and cabinets.

| Item No. | Description | MSRP |
|----------|------------------------------------|----------|
| 701175 | Phresh Inline Filter 6 in 500 CFM | \$231.95 |
| 701180 | Phresh Inline Filter 8 in 750 CFM | \$297.95 |
| 701185 | Phresh Inline Filter 10 in 850 CFM | \$347.95 |
| 701190 | Phresh Inline Filter 12 in 950 CFM | \$429.95 |

Phresh® Intake Filters



Removes 99.9% of bugs, molds, pollen and dust. Use for intake filtering, scrubbing and low intensity exhaust filtering. Ultra light filters use advanced nano carbon felt technology. Maintains 90% of air flow.

| Item No. | Description | MSRP |
|----------|---|----------|
| 701255 | Phresh Intake Filter 4 in x 6 in 140 CFM | \$57.95 |
| 701260 | Phresh Intake Filter 6 in x 8 in 270 CFM | \$67.95 |
| 701265 | Phresh Intake Filter 6 in x 12 in 450 CFM | \$84.95 |
| 701270 | Phresh Intake Filter 8 in x 12 in 460 CFM | \$97.95 |
| 701275 | Phresh Intake Filter 8 in x 16 in 750 CFM | \$121.95 |
| 701280 | Phresh Intake Filter 10 in x 12 in 700 CFM | \$122.95 |
| 701285 | Phresh Intake Filter 10 in x 16 in 1000 CFM | \$152.95 |
| 701290 | Phresh Intake Filter 12 in x 16 in 1060 CFM | \$169.95 |
| 701295 | Phresh Intake Filter 12 in x 20 in 1200 CFM | \$222.95 |

Phresh® Duct Silencers



Sound reducing acoustic foam decreases fan noise by up to 50%. Use with fans in conjunction with carbon filters, light systems and more. Durable and light weight aluminum body. Compact size is easy to install. Attach a Phresh® Silencer to the intake or exhaust side of an inline

| Item No. | Description | MSRP |
|----------|------------------------------------|----------|
| 701200 | Phresh Duct Silencer 4 in x 12 in | \$66.95 |
| 701205 | Phresh Duct Silencer 6 in x 18 in | \$102.95 |
| 701210 | Phresh Duct Silencer 8 in x 24 in | \$122.95 |
| 701215 | Phresh Duct Silencer 10 in x 30 in | \$164.95 |
| 701220 | Phresh Duct Silencer 12 in x 36 in | \$207.95 |
| 701225 | Phresh Duct Silencer 14 in x 39 in | \$247.95 |

Can-Filters®



Can-Filters® provides one of natures best odor control materials, activated carbon. Can CKV-4 (carbon type) is specially developed for this purpose. All filters include a low resistance pre-filter.

| Item No. | Description | Outside L x W x H | Flange | Carbon Ib | Filter Ib | MSRP |
|----------|--|-----------------------|--------|-----------|-----------|----------|
| 700644 | Can-Filter 150 w/ out Flange 1260 CFM | 16.5"x 16.5"x 60.0" | 12 in | 123.0 | 156.0 | \$433.05 |
| 700639 | Can-Filter 125 w/ out Flange 1110 CFM | 16.5"x 16.5"x 49.0" | 10 in | 103.0 | 129.0 | \$375.31 |
| 700634 | Can-Filter 100 w/ out Flange 840 CFM | 16.5" x 16.5" x 39.5" | 8 in | 82.0 | 103.0 | \$330.90 |
| 700629 | Can-Filter 75 w/ out Flange 600 CFM | 16.5"x 16.5"x 29.5" | 8 in | 62.0 | 79.0 | \$286.48 |
| 700619 | Can-Filter 66 w/ out Flange 412 CFM | 12.0"x 12.0"x 26.0" | 6 in | 42.0 | 44.0 | \$193.21 |
| 700614 | Can-Filter 50 w/ out Flange 420 CFM | 16.5" x 16.5" x 19.7" | 6 in | 31.0 | 55.0 | \$226.52 |
| 700609 | Can-Filter 33 w/ out Flange 200 CFM | 12.0"x 12.0"x 13.0" | 6 in | 16.0 | 25.0 | \$142.13 |

Can-Filters® Can-Max™ Filter



For max air flow use Max-Filter™ 2500 CFM. Constructed with light weight aluminum (over 40% perforated) and high capacity carbon with an outside diameter of 20 in (over 17 sq/ft) of surface area.

| Item No. | Description | MSRP |
|----------|--------------------------------------|----------|
| 700600 | Can-Max Filter w/out Flange 2500 CFM | \$488.57 |

Can-Filters® Flanges



The flange is used to connect the Can-Filter® to the ducting or Can-Fan®, this is for airflow out of the ventilated area.

| Item No. | Description | MSRP |
|----------|---|---------|
| 700670 | Can-Filter 4 in Plastic Flange 1500 / 2600 / 9000 | \$7.25 |
| 700675 | Can-Filter Flange 6 in | \$13.47 |
| 700680 | Can-Filter Flange 8 in | \$14.51 |
| 700685 | Can-Filter Flange 10 in | \$15.55 |
| 700690 | Can-Filter Flange 12 in | \$19.69 |
| 700692 | Can-Filter Flange 14 in (For Std & Max Fan) | \$26.95 |

Can-Lite™ Active Filters



These filters use 10% more virgin activated Australian RC light weight granular carbon. The bed depth is 2 in. Up to 2.5 years of life expectancy. All filters include a low resistance pre-filter. Each filter is shrink wrapped, boxed and labeled for ease of use.

| Item No. | Description | Outside L x W x H | Flange | Carbon | lb Filter Ib | MSRP |
|----------|---|---------------------|--------|--------|--------------|----------|
| 700589 | Can-Lite Filter 4 in 250 CFM | 4.0" x 4.0" x 15.0" | 4 in | 6.6 | 9.0 | \$115.48 |
| 700590 | Can-Lite Filter 6 in 600 CFM | 10.0"x 10.0"x 24.0" | 6 in | 14.2 | 20.0 | \$182.10 |
| 700591 | Can-Lite Filter 8 in 1000 CFM | 12.0"x 12.0"x 40.0" | 8 in | 31.6 | 42.0 | \$264.27 |
| 700592 | Can-Lite Filter 10 in 1500 CFM | 14.0"x 14.0"x 40.0" | 10 in | 35.4 | 48.0 | \$286.48 |
| 700593 | Can-Lite Filter 12 in 1800 CFM | 16.0"x 16.0"x 40.0" | 12 in | 43.2 | 58.0 | \$342.00 |
| 700594 | Can-Lite Filter 14 in 2200 CFM | 18.0"x 18.0"x 40.0" | 14 in | 50.4 | 68.0 | \$379.75 |
| 700595 | Can-Lite Filter 1500 Plastic w/ out Flange 177 CFM | 5.5"x 5.5"x 10.0" | 4 in | 2.5 | 5.5 | \$48.86 |
| 700599 | Can-Lite Filter 2600 Plastic w/ out Flange 353 CFM | 5.5" x 5.5" x 18.0" | 4 in | 5.3 | 9.0 | \$66.62 |
| 700604 | Can-Lite Filter 9000 Plastic w/ out Flange 500 CFM | 5.5" x 5.5" x 25.0" | 5 in | 7.0 | 12.0 | \$73.29 |

Can-Lite™ Pre-Filters



Very low air resistance, easily changed, blocks dust and other contaminants from entering filter. Available in all sizes. A clean Can-Lite™ Pre-Filter is an excellent way of extending the working life of your Can-Lite™ Filter.

| Item No. | Description | MSRP |
|----------|---------------------------|---------|
| 700770 | Can-Lite Pre-Filter 4 in | \$8.88 |
| 700775 | Can-Lite Pre-Filter 6 in | \$12.21 |
| 700785 | Can-Lite Pre-Filter 10 in | \$21.10 |
| 700790 | Can-Lite Pre-Filter 12 in | \$23.32 |

Air Box Stealth Edition



We call it Stealth for a reason! Obliterate bad air and odors once and for all! A new generation in air purification. Easy to install, easy to use, easy to maintain. The Stealth Air box uses 100% premium virgin coconut charcoal, uses 100% of the filter surface area and are a 100% air tight with continuous worryfree operation. 1 Year Warranty.

| Item No. | . Description | MSRP |
|----------|---|----------|
| 706105 | Air Box 2 Stealth Edition 800 CFM 6 in | \$399.95 |
| 706106 | Air Box 3 Stealth Edition 1200 CFM 8 in | \$516.95 |
| 706109 | Air Box Stealth 1–2–3 Refill Cartridge | \$71.95 |

Horti-Control Dust Shroom



This revolutionary filter will keep your air cooled reflectors, inline fans, ice boxes and ducting dust free. It will also keep mold, mildew, pests and bacteria out of your garden!

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 700965 | Horti-Control Dust Shroom 4 in | \$109.00 |
| 700970 | Horti-Control Dust Shroom 6 in | \$119.00 |
| 700975 | Horti-Control Dust Shroom 8 in | \$129.00 |
| 700980 | Horti-Control Dust Shroom 10 in | \$219.00 |
| 700985 | Horti-Control Dust Shroom 12 in | \$239.00 |

Bug Screens



Active carbon inserts are proven to keep most bugs and pollutants from entering grow room. Minimal air flow restriction. Easily slips on and off inline fans. Mildew and UV resistant.

Signature

| Item No. | Description | MSRP |
|----------|--|---------|
| 704215 | 704215 Black Ops Bug Screen w/ Active Carbon Insert 4 in | |
| 704220 | Black Ops Bug Screen w/ Active Carbon Insert 6 in | \$11.95 |
| 704225 | Black Ops Bug Screen w/ Active Carbon Insert 8 in | \$13.29 |
| 704230 | Black Ops Bug Screen w/ Active Carbon Insert 10 in | \$14.95 |
| 704235 | Black Ops Bug Screen w/ Active Carbon Insert 12 in | \$16.95 |

Odor-Sok™ Air Filters



Constructed using microscopic activated carbon filaments & fibers. Air flows evenly across the carbon accelerating absorption. Faster adsorption rates mean smaller filter equipment & up to 30x less carbon in use for the same result over a 1 yr period.

| ltem No. | Description | MSRP |
|----------|-------------------------------|---------|
| 700800 | Odor-Sok 4 in x 12 in 190 CFM | \$37.95 |
| 700805 | Odor-Sok 6 in x 16 in 380 CFM | \$61.95 |

Replacement Carbon



Use to refill any carbon filter. This is high quality virgin activated coconut carbon. It comes bulk in a box and inside a plastic bag.

| Item No. | Description | MSRP |
|----------|-------------------------------------|----------|
| 700070 | Replacement Pelletized Carbon 16 lb | \$86.95 |
| 700080 | Replacement Pelletized Carbon 35 lb | \$165.95 |

Star brite® Performacide® Professional Grade Room Odor Eliminator



NEW Performacide® Air Care Solutions are odor eliminators that utilizes a pre-measured chlorine dioxide generating pouch system to chemically break down stubborn odors. The vapor system uses a pouch to eliminate odors in confined spaces. Pouch can be used as either a fast release or slow release system. One 10 gram pouch will treat an area approximately 1,000 cu ft. Does not leave residue after treatment, and no masking perfumes or scents. EXCLUSIVE EPA No FIFRA 25(b) Exempt.

| Item No. | Description | MSRP |
|----------|--|---------|
| 749518 | Star Brite Performacide Professional Room Odor Eliminator 10 gm / .35 oz | \$14.99 |

Star brite® Performacide® NosGuard SG Mold & Mildew Odor Control



Performacide® NosGuard SG Mold & Mildew Odor Control eliminates and prevents foul odors caused by mold and mildew. It has a patented deodorizing delivery system with deeppenetrating vapor action. Not an air freshener or cover-up it actually controls odor causing bacteria, mold and mildew. EPA No 87508-2.

Exclusive

| Item No. | Description | MSRP |
|----------|--|---------|
| 749512 | Star Brite NosGuard SG Mold & Mildew Odor Control 10 gm / .35 oz | \$14.99 |

Star brite® Performacide® Professional Grade Liquid Deodorizer



Performacide® Professional Grade Liquid Deodorizer uses a patented pouch system that creates a chlorine dioxide solution in pre-measured amounts of water. The solution can be mopped, sprayed or wiped with a sponge onto surfaces. The activated solution will not leave a residue and does not require rinsing after application. To create an activated solution, add one pouch to 1 gallon of water and allow pouch to activate for 1 hour before using. Solution maintains stability as a deodorizer for up to 30 days. Safe for use on all hard non-porous surfaces. EPA No FIFRA

Exclusive 25(b) Exempt.

| Item No. | Description | MSRP |
|----------|---|---------|
| 749516 | Star Brite Performacide Professional Liquid Deodorizer 3/Pack Gallon Refill Kit | \$34.99 |

Ona Apple Crumble Spray Card



About the size of a business card the Ona Spray Card is extremely portable and can fit virtually anywhere discretely to provide immediate odor control or to quickly freshen up. The Ona Spray Card uses the same industrial strength formula that has made Ona a go-to product for odor control.

| Item No. | Description | MSRP |
|----------|--------------------------------------|--------|
| 700417 | Ona Apple Crumble Spray Card - 12 ml | \$2.99 |

Ona Apple Crumble Sprau



So good, you have to try it! Use Ona Apple Crumble spray anywhere unwanted odors are present. Simply spray into the air as needed. Ideal for eliminating smoke, pet and garbage odors.1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--------------------------------|--------|
| 700419 | Ona Apple Crumble Spray 250 ml | \$9.98 |

Ona Apple Crumble Gel



Eliminate odors safely and permanently with Ona Gel. The proven industrial strength odor neutralizing ability of Ona Gel has now been combined with a new exciting scent, Apple Crumble! Available in all size gel containers. It is non-toxic, environmentally friendly and safe to use around people, pets and plants.1 Year Warranty.

| Item No. | Description | MSRP |
|----------|------------------------------------|----------|
| 700440 | Ona Apple Crumble 1 Liter Gel | \$19.98 |
| 700442 | Ona Apple Crumble 4 Liter Gel Pail | \$44.95 |
| 700444 | Ona Apple Crumble 4 Liter Gel Jar | \$44.95 |
| 700446 | Ona Apple Crumble 20 Liter Gel | \$189.78 |

Ona Apple Crumble Mist



Experience the power of Ona with a new blast of scent, Apple Crumble! Use our Mist Can with Ona Mist Dispenser to maximize your odor control and leave the air smelling great! 1 Year Warranty.

| tem No. | Description | MSRP |
|---------|---------------------------------|---------|
| 700383 | Ona Apple Crumble Mist Can 6 oz | \$11.99 |

Ona Apple Crumble Mini Mist Can



The all new Ona Apple Crumble Mini Mist combines our proven industrial strength formula with a convenient and portable mist can. Use for immediate odor control at home or on the road.

| tem No. | Description | MSRP |
|---------|--|--------|
| 700381 | Ona Apple Crumble Mini Mist Can 1.2 oz | \$4.99 |

Ona Block Apple Crumble



Introducing the new scent of the all new Ona Black Label Series. The Black Label series uses the same unique formula as our other proven scents, with a pleasant new twist. Perfect for around the house to neutralize odors.

| Item No. | Description | MSRP |
|----------|------------------------------|--------|
| 700332 | Ona Block Apple Crumble 6 oz | \$9.99 |

Ona Pro Block



Unpleasant odors are gone - quickly and easily. The best part is that the active ingredients in the ONA Blocks are plant based, and therefore safe to use around people, plants and pets.

| Item No. | Description | MSRP |
|----------|--------------------|--------|
| 700327 | Ona Pro Block 6 oz | \$9.99 |

Ona Pro Mist



It is virtually odorless and leaves only a fresh smell - like after a summer rain. Ona Pro is plant-based and safe to use around people, plants and pets. The Ona Mist aerosol is designed to only spray a short burst into the air. It is so powerful, that's all you need!

| Item No. | Description | MSRP |
|----------|-------------------|---------|
| 700386 | Ona Pro Mist 6 oz | \$11.99 |

Ona Pro Gel



Ona Pro Gel is as close to odorless. Although it has a slight scent when sniffed in the container, the final result when working on powerful odors is simply a clean, fresh smell – period.

| Item No. | Description | MSRP |
|----------|-------------------------|----------|
| 700400 | Ona Pro Gel Quart | \$19.98 |
| 700405 | Ona Pro Gel Gallon Pail | \$44.95 |
| 700410 | Ona Pro Gel Gallon Jar | \$44.95 |
| 700415 | Ona Pro Gel 5 Gallon | \$189.78 |

Ona Pro Sprau



Would you like the air in your home or office to smell fresh and clean? Then use the Ona Pro Spray! It leaves nothing behind to indicate that any odors were present.

| Item No. | Description | MSRP |
|----------|--------------------|--------|
| 700421 | Ona Pro Spray 8 oz | \$9.98 |

Ona Spray - Fresh Linen



Would you like the air in your home or office to smell fresh and clean? Then use the Ona Spray now in Fresh Linen scent! It leaves nothing behind to indicate that any odors were present. It is all you will ever need.

| Item No. | Description | MSRP |
|----------|----------------------------|--------|
| 700425 | Ona Spray Fresh Linen 8 oz | \$9.98 |

Ona Block



Ideal for small areas such as closets, foyers, attics, cars, gym bags, boats, kitchens, garbage cans, cupboards or vents. Simply remove the cap, or punch several small holes in the cap and place in desired location. Measures 3 in x 3 in and will fit in most places.

| Item No. | Description | MSRP |
|----------|------------------------------|--------|
| 700320 | Ona Block Polar Crystal 6 oz | \$9.99 |
| 700325 | Ona Block Fresh Linen 6 oz | \$9.99 |

Ona Mist



Ona is very powerful and will help take out odors in garages, restaurants, bathrooms, hotel rooms, kitchens, smoking rooms or any place in your home or small business facility.

| Item No. | Description | MSRP |
|----------|-----------------------------|---------|
| 700380 | Ona Mist Polar Crystal 6 oz | \$11.99 |
| 700385 | Ona Mist Fresh Linen 6 oz | \$11.99 |

Ona Liquid



Ona Liquid can be added to commercial misting systems, humidifiers or simply sprayed freely into the air. Ona Liquid is water based and can easily be diluted for safe & effective washing of odor saturated garments.

| Item No. | Description | MSRP |
|----------|---------------------------------|---------|
| 700300 | Ona Liquid Polar Crystal Quart | \$19.98 |
| 700305 | Ona Liquid Fresh Linen Quart | \$19.98 |
| 700310 | Ona Liquid Polar Crystal Gallon | \$44.95 |
| 700315 | Ona Liquid Fresh Linen Gallon | \$44.95 |

Ona Gel - Polar Crystal



The Ona Gel is our most popular product. The Ona odor neutralizing agents are released in a controlled manner so that every drop of this excellent product is fully optimized.

| Item No. | Description | MSRP |
|----------|-----------------------------------|---------|
| 700330 | Ona Gel Polar Crystal Quart | \$19.98 |
| 700340 | Ona Gel Polar Crystal Gallon Pail | \$44.95 |
| 700350 | Ona Gel Polar Crystal Gallon Jar | \$44.95 |

Ona Gel – Fresh Linen



The Ona Gel is our most popular product. The Ona odor neutralizing agents are released in a controlled manner so that every drop of this excellent product is fully optimized.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 700335 | Ona Gel Fresh Linen Quart | \$19.98 |
| 700345 | Ona Gel Fresh Linen Gallon Pail | \$44.95 |
| 700355 | Ona Gel Fresh Linen Gallon Jar | \$44.95 |
| 700365 | Ona Gel Fresh Linen 5 Gallon | \$189.78 |

Ona Mist Dispenser



Has an electronic eye that senses light levels. Set it to only spray in the dark (low light) or during the day (or when lights are normally on). The third option allows you to set it to spray 24 hrs a day. The spray is metered out in three adjustable time intervals – 7.5 min, 15 min or 30 min.1 Year Warranty.

| Item No. | Description | MSRP |
|----------|-------------------------|---------|
| 700390 | Ona Mist Auto Dispenser | \$24.95 |

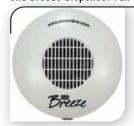
Ona Cyclone Dispenser Fan



This portable fan runs very quietly and effectively. Loaded with a 20 liter pail of Ona Gel, it will provide high volume, high capacity distribution. Using less power than a light bulb, the Ona Cyclone provides delivers up to 5,000 square feet.1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---------------------------|----------|
| 700396 | Ona Cyclone Dispenser Fan | \$140.00 |

Ona Breeze Dispenser Fan



Redesigned to be lighter and uses less power and fits on either the Ona Gel Pail or Ona Gel Jar (both 4 liters, 1 US Gal). This makes the Ona Breeze excellent value for the dispensation of Ona Gel. The Ona Breeze provides a room up to 1,500 square feet.1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---------------------------------|---------|
| 700395 | Ona Breeze Dispenser Fan 35 CFM | \$59.95 |

Ona Odor Stop Dispenser Fan



A dispenser fan for medium duty application. It has a high volume of airflow combined with a profile that can be conveniently placed anywhere. A maximum airflow of 225 CFM. It provides distribution for a room up to 10,000 sq. ft.1 Year Warranty.

| Item No | Description | MSRP |
|---------|-------------------------------------|----------|
| 700397 | Ona Odor Stop Dispenser Fan 225 CFM | \$249.95 |

Ona Storm Dispenser Fan



Ideal for larger facilities such as schools, gymnasiums and office buildings. With its adjustable airflow control, it evenly distributes Ona for areas up to 10,000 sq. ft. (1,100 sq. meters). Designed to be used with Ona Gel 5 gal size. 225 CFM.1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 700398 | Ona Storm Dispenser Fan 225 CFM | \$343.95 |

Uvonair® 1000



It attacks and neutralizes odors at the source. Ozone by ultraviolet light. It eliminates odor, mold, bacteria, smoke, etc. Easy to use with no maintenance required. For areas up to 1000 cubic ft. Warning: For commercial use only in unoccupied areas.1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---------------------------------|----------|
| 741000 | Uvonair 1000 | \$245.95 |
| 741015 | UV Bulb 6 in (For Uvonair 1000) | \$64.95 |

Uvonair® 3000



It attacks and neutralizes odors at the source. It eliminates odor, mold, bacteria, smoke, etc. Easy to use with no maintenance required. For areas up to 3000 cubic ft. Warning: For commercial use only in unoccupied areas.1 Year Warranty.

| Item No. | Description | MSRP |
|----------|----------------------------------|----------|
| 741005 | Uvonair 3000 | \$255.95 |
| 741020 | UV Bulb 11 in (For Uvonair 3000) | \$64.95 |

Uvonair® 5000



It attacks and neutralizes odors at the source. It eliminates odor, mold, bacteria, smoke, etc. Easy to use with no maintenance required. For areas up to 5000 cubic ft. Warning: For commercial use only in unoccupied areas.1 Year Warranty.

| Item No. | Description | MSRP |
|----------|-----------------------------------|----------|
| 741010 | Uvonair 5000 | \$271.95 |
| 741025 | UV Bulb 14 in (For Uvonair 5000) | \$82.95 |

Uvonair® 8 in UV Inline Duct Ozonator – 2 Bulb



Ozone safely alters the molecular structure of offensive microorganisms, to eliminate odor. An economical system that produces ozone using special ultra violet light bulbs. Ideal for rooms up to 5000-10000 cu.ft. (150-300 m3). Warning: For commercial use only in unoccupied areas. 6 month warranty on bulb.1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 741035 | Uvonair UV Inline Duct Booster Ozonator 8 in - 2 Bulb | \$370.50 |
| 741030 | UV Bulb High Output 6 in (For Uvonair Inline 8 in) | \$67.95 |

Uvonair® 8 in CD Inline Duct Ozonator – 1 Cell



Ozone safely alters the molecular structure of offensive microorganisms, to eliminate odor. Will treat all odors being exhausted by an 8 in (20 cm) ventilation system under most circumstances for rooms up to 20,000 cu.ft. Warning: For commercial use only in unoccupied areas.1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 741040 | Uvonair CD Inline Duct Ozonator 8 in - 1 Cell | \$562.95 |

Uvonair® 10 in CD Inline Duct Ozonator – 1 Cell



Will treat all odors being exhausted by a 10 in (25 cm) ventilation system under most circumstances. The CD-1000-1 is intended for a room size of 20,000 cu. ft. Warning: For commercial use only in unoccupied areas.1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 741045 | Uvonair CD Inline Duct Ozonator 10 in - 1 Cell | \$619.95 |

Uvonair® 10 in CD Inline Duct Ozonator – 2 Cell



Will treat all odors being exhausted by a 10 in (25 cm) ventilation system under most circumstances. The CD-1000-2 is intended for a room size of 40,000 cu. ft. Warning: For commercial use only in unoccupied areas. 1 Year Warranty.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 741050 | Uvonair CD Inline Duct Ozonator 10 in – 2 Cell | \$729.95 |

Uvonair® 12 in CD Inline Duct Ozonator – 3 Cell



Will treat all odors being exhausted by a 12 in (30 cm) ventilation system under most circumstances. Intended for rooms up to 100,000 cu. ft. (3000 m3). Warning: For commercial use only in unoccupied areas.1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|----------|
| 741055 | Uvonair CD Inline Duct Ozonator 12 in – 3 Cell | \$889.95 |





Make it Rain

www.RainMakerSprayers.com

Rainmaker® Pressurized Pump Sprayer



This is a heavy duty, refillable pump sprayer. It features an adjustable brass spray nozzle. Capacity is 64 oz/1.9 Liters. Use to apply most pest/disease control products, foliar sprays or cleaning

Signature

| Item No. | Description | MSRP |
|----------|--|---------|
| 708500 | Rainmaker Pressurized Spray Bottle 64 oz / 1.9 Liter | \$10.95 |

Rainmaker® Trigger Sprayer



This 32 oz spray bottle has an adjustable nozzle and translucent bottle to easily see liquid levels. It can be used for a variety of home and garden applications.

Sionature

| Item No | Description | MSRP |
|---------|------------------------------|--------|
| 708502 | Rainmaker Spray Bottle 32 oz | \$2.95 |

Rainmaker® 360 Spray Bottle



The Rainmaker® 360 Degree Spray Bottle 32 ounce is made of a translucent plastic with graduations for easy viewing of liquid levels. This sprayer has a rotational nozzle that allows you to spray up, down, left and right without awkwardly needing to tilt the bottle to your intended direction. Each trigger pull is regulated to put out 1.3cc of water volume.

Signature

| Item No. | Description | MSRP |
|----------|---|--------|
| 708508 | Rainmaker 360 Degree Spray Bottle 32 oz | \$5.69 |

360 Trigger Sprayer



The 360 trigger sprayer with 9.25 inch dip tube can be used to replace current trigger sprayers. The 360 trigger sprayer comes assembled to fit 32 oz bottles or the dip tube can be cut to a desired height to fit smaller bottles. Sprayer is equipped with a nozzle that rotates a full 360 degrees and holds that position to spray in any direction. Does not include bottle.

| Item No. | Description | MSRP |
|----------|---|--------|
| 708583 | 360 Trigger Sprayer w/ 9.25 in Dip Tube | \$3.19 |

Rainmaker® Battery Powered Sprayer



All purpose sprayer ideal for herbicides, pesticides, liquid fertilizers and many home applications! Unit is powered by a rechargeable battery. Has a pull cart or simply take the sprayer off its carriage and wear like a backpack. Includes four interchangeable sprayer nozzles for different applications. Trigger with a lock-on option can be engaged for a continuous spraying. This sprayer has an integrated filter included and a 4

ft hose. Replacement part available online. 1 Year Warranty.

| ltem No. | Description | MSRP |
|----------|---|----------|
| 708900 | Rainmaker 5 Gallon Battery Powered Sprayer | \$199.95 |
| 708896 | Rainmaker 5 Gal Replacement Battery 12 Volt | \$32.99 |
| 708897 | Rainmaker 5 Gal Replacement Charger | \$27.99 |

Rainmaker® Backpack Sprayer



All purpose sprayer ideal for herbicides, pesticides, liquid fertilizers and many home applications! Includes four interchangeable sprayer nozzles for different applications. Trigger with a lock-on option can be engaged for a continuous spraying. Padded shoulder straps for added comfort. Integrated filter included and a 4 ft hose. Replacement part available online. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 708902 | Rainmaker 4 Gallon (16 Liter) Backpack Sprayer | \$41.95 |

Rainmaker® Battery Powered 18 Volt Lithium Ion Backpack Sprayer



NEW All purpose sprayer ideal for herbicides, pesticides, liquid fertilizer and many home applications! This sprayer requires no manual pumping and is ideal for large jobs. The Rainmaker® Lithium Ion Battery Sprayer is powered by a removable and rechargeable lithium-ion battery pack (included) that can last for hours on one charge. Other features include a high and low speed flow rate switch. 3 sprayer

nozzles. Trigger with a lock-on option can be engaged for continuous spraying. Padded shoulder straps for added comfort. This sprayer has an integrated filter and 5 ft hose. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 708910 | Rainmaker 18 Volt Lithium Ion Backpack Sprayer 4 Gallon | \$199.95 |
| 708911 | Rainmaker 18 Volt Lithium Ion Battery | \$64.95 |
| 708913 | Rainmaker Lithium Ion Battery Charging Station | \$47.95 |

All purpose sprayer ideal for herbicides, pesticides, liquid fertilizers and many home applications! Funnel top opening makes for easy filling. Trigger with a lock-on option can be engaged for a continuous spraying. Translucent polyethylene for durability and easy viewing of liquid levels. Carry with the grip handle or use the included shoulder strap. Includes a pressure relieve valve and a 3 ft hose. Replacement part available online.

| ltem No. | Description | N | MSRP |
|----------|---|--------|-------------|
| 708898 | Rainmaker 1/2 Gallon (2 Liter) Pump Sprayer | NEW \$ | 13.95 |
| 708904 | Rainmaker 1 Gallon (4 Liter) Pump Sprayer | \$ | 19.95 |
| 708906 | Rainmaker 2 Gallon (8 Liter) Pump Sprayer | \$: | 27.95 |
| 708908 | Rainmaker 3 Gallon (11 Liter) Pump Sprayer | \$. | 31.95 |

Rainmaker® Watering Can



The Rainmaker® watering can is light weight and well balanced. Use with rose spout for finer, even spray or detach rose spout to customize water flow. Rose spout can be opened for easy clean out. Features two handle positions with textured grip for more control and easy pouring. The small fill hole will eliminate water splashing out of the watering can. Measurement markings on side of watering can.

Signature

| Item N | lo. | Description | MSRP |
|--------|-----|---|---------|
| 7089 | 16 | Rainmaker Watering Can 3.2 Gal / 12 Liter | \$23.95 |

Rainmaker® Flow Control Watering Wands



Rainmaker® Adjustable Watering Wands make watering plants easy. Feel the comfort and ease of use with the ergonomic comfort grip handle with sliding thumb valve that lets you control the water flow. These watering wands incorporate a 180 degree adjustable spray head with 10 different spray patterns for all your watering needs. Constructed out of durable aluminum. Comes in two different sizes 18 and 36 inch

lengths.

| Item No. | Description | MSRP |
|----------|---|---------|
| 708512 | Rainmaker Watering Wand w/ Thumb Slide Flow Control 36 in | \$19.95 |
| 708514 | Rainmaker Watering Wand w/ Thumb Slide Flow Control 18 in | \$16.95 |

Rainmaker® Telescopic Watering Wand with Thumb Slide Flow Control



Rainmaker® Telescopic Watering Wand makes watering plants easy. This watering wand reaches from 36 in to 60 in. Feel the comfort and ease of use with the ergonomic comfort grip handle with sliding thumb valve that lets you control the water flow. This watering wand incorporates a 180 degree adjustable spray

head with 8 different spray patterns for all your watering needs. Includes sweeper nozzle attachment.

| Item No. | Description | MSRP |
|----------|--|---------|
| 708516 | Rainmaker Telescopic Watering Wand w/Thumb Slide Flow Control 36 in to 60 in | \$21.95 |

Rainmaker® Watering Wand with Flow Control - 36 in



Rainmaker® Watering Wand with Front Lever Pull and Flow Control Adjustment makes watering plants easy. Feel the comfort and ease of use with the ergonomic comfort grip handle. By pulling the lever it will allow water to flow and releasing the lever will restrict water flow. This watering wands can move 180 degree adjustable

spray head with 10 different spray patterns for all your watering needs. Constructed out of durable aluminum.

| Item No. | Description | MSRP |
|----------|--|---------|
| 708519 | Rainmaker Watering Wand w/ Front Lever Pull and Flow Control 36 in | \$18.95 |

Rainmaker® Hand Nozzle with Thumb Slide Flow Control



Rainmaker® Hand Nozzle with Thumb Slide Flow Control is made from heavy duty metal and allows water flow by pushing up on the thumb slide. This Hand Nozzle is ergonomic and light weight. Comes with 9 different spray patterns. Great for use in the garden or any other outdoor home use!

Signature

| Item No. | Description | MSRP |
|----------|--|---------|
| 708522 | Rainmaker Hand Nozzle w/Thumb Slide Flow Control | \$12.95 |

Rainmaker® Heavy Duty Rear Trigger Nozzle – 9 Pattern



Rainmaker® Heavy Duty Garden Hand Nozzle is made from heavy duty metal and allows water flow by squeezing the back handle lever forward. This Hand Nozzle is ergonomic and light weight. Comes with 9 different spray patterns. Great for use in the garden or any other outdoor home use!

Signature

| Item No. | Description | MSRP |
|----------|--|---------|
| 708524 | Rainmaker Heavy Duty Rear Trigger Nozzle - 9 Pattern | \$10.95 |

Rainmaker® kink Free High Flow Single Hose Adapter Outlet



Rainmaker® Kink Free High Flow Single Shut-Off Hose Adapter Outlet improves access to faucets that are in difficult to reach spots. This single flow hose adapter outlet comes with a built in flex hose with a kink free coil which eliminates kinks at the faucet. Metal swivel coupling allows you to easily connect this adaptor to your faucet. Control your flow by a simply pushing down on the thumb slide flow control lever for full flow and push Signature up to restrict flow.

| Item No. | Description | MSRP |
|----------|--|--------|
| 708992 | Rainmaker Kink Free High Flow Single Hose Adapter Outlet | \$8.99 |



Spray Pattern Reference Guide

www.RainMakerSprayers.com

Flat Spray Pattern

This pattern found on items: 708512, 708514, 708516, 708519, 708522, and 708524



Center Spray Pattern

This pattern found on items: 708512, 708514, 708516,



Angle Spray Pattern

This pattern found on items: 708512, 708514, 708519, 708522, and <u>708524</u>



Cone Spray Pattern

This pattern found on items: 708512, 708514, 708516,



Fan Spray Pattern

This pattern found on items: 708512, 708514, 708516. 708519, 708522, and 708524



Jet Spray Pattern

This pattern found on items: 708512, 708514, 708516, 708519, 708522, and 708524



Shower Spray Pattern

This pattern found on items: 708512, 708514, 708516,



Mist Spray Pattern

This pattern found on items: 708512, 708514, 708516, 708519, 708522, and 708524



Shower + Center Spray Pattern

This pattern found on items: 708512, 708514, and 708519



Soaker Spray Pattern

This pattern found on items: 708512, 708514, 708519, 708522, and 708524



Rainmaker® Kink Free High Flow Dual Shut-Off Hose Adapter Outlet improves access to faucets that are in difficult to reach spots. This dual shut-off hose adapter outlet is also great when you need to water in two locations at once. This dual flow adapter outlet comes with a built in flex hose with a kink free coil which eliminates kinks at the faucet. Metal swivel coupling allows you to easily connect this adapter to your faucet.

Control your flow by simply pushing down on the thumb slide flow control lever for full flow and push up to restrict flow.

| Item No. | Description | MSRP |
|----------|--|---------|
| 708994 | Rainmaker Kink Free High Flow Dual Hose Adapter Outlet | \$15.99 |

Rainmaker® High Flow Dual Hose Adapter Outlet



NEW Rainmaker® High Flow Dual Hose Adapter Outlet is great for moving large amounts of water. This product works great for running dual hoses to different site locations from a faucet. Individually control each of the two valves by simply pushing down on the thumb slide flow control lever for full flow and push up to restrict flow.

| ltem No. | Description | MSRP |
|----------|--|--------|
| 708996 | Rainmaker High Flow Dual Hose Adapter Outlet | \$6.99 |

Rainmaker® High Flow 4 Way Hose Adapter Outlet



Rainmaker® High Flow 4 Way Hose Adapter Outlet is great for moving large amounts of water. This product works great for running multiple hoses to different site locations from a faucet. Individually control each of the 4 valves by simply pushing down on the thumb slide flow control lever for full flow and push up to restrict flow.

| Item No. | Description | MSRP |
|----------|---|---------|
| 708998 | Rainmaker High Flow 4 Way Hose Adapter Outlet | \$18.99 |

Rainmaker® Revolution® Coiled Garden Hose



The Rainmaker® Revolution® Coiled Garden Hose 3/8 in x 25 ft or 50 ft are an ultra lightweight hose with excellent recoil memory. The Revolution® Coil feature allows you to fully extend the hose and retract it back to it's original compact form. It will not kink or tangle making this hose easy to use and store. Hose construction is resistant to UV rays, abrasions, overstretching and kink damage. Equipped

with anti-corrosive max flow fittings. Made in Canada

| Item No. | Description | MSRP |
|----------|--|---------|
| 708840 | Rainmaker Revolution Coiled Garden Hose 3/8 in x 25 ft | \$21.95 |
| 708842 | Rainmaker Revolution Coiled Garden Hose 3/8 in x 50 ft | \$29.95 |

Rainmaker® Quick Connect with Adapter Set



NEW The Rainmaker® Aluminum Quick Connect Fittings make switching watering tools easy. Simply attach the coupling to the end of the hose and screw the adapter into any standard nozzle, sprinkler or other watering tool! Made from durable and lightweight aluminum.

Product fits standard garden hose threads. Includes 1 coupling and 2 adapters.

| Item No. | Description | MSRP |
|----------|--|---------|
| 708878 | Rainmaker Quick Connect w/ Adapter Set (3 pcs) | \$11.99 |

Rainmaker® Metal Hose Repair Couplings



NEW Do you have crushed or worn hose end couplings? Use the Rainmaker® Metal Hose Repair Coupling female to replace the spigot end of your hose or the Rainmaker® Metal Hose Repair Male Coupling that replaces the end that connects to a nozzle.

| Item No. | Description | MSRP |
|----------|---|--------|
| 708872 | Rainmaker Metal Hose Repair Coupling Male 5/8 in - 3/4 in | \$3.99 |
| 708874 | Rainmaker Metal Hose Repair Coupling Female 5/8 in – 3/4 in | \$3.99 |

Rainmaker® Metal Hose Repair Mender



Rainmaker® Metal Hose Repair Mender gets you back in the game when your garden hose is down. As a gardener you've probably experienced a hole, crack or major kink in your hose. With the Rainmaker® Metal Hose Mender you can cut the damaged portion of the hose and splice the ends back together.

Sionature

| Item No. | Description | MSRP |
|----------|--|--------|
| 708876 | Rainmaker Metal Hose Repair Mender 5/8 in - 3/4 in | \$4.99 |

PreGro Plant Sprayer with Jar



The PreGro Plant Sprayer atomizes up to 18 ounces which covers up to 120 square feet. Easy to control, this portable hand-held garden sprayer delivers a continuous and uniform spray to only those plants most affected by unwanted pests. Each PreGro Plant Sprayer comes fully pressurized and secured to an easy-to-fill 6 oz glass container. Simple to fill, attach and spray, every unit is disposable and recyclable.

| Item No. | Description | MSRP |
|----------|--|--------|
| 708732 | PreGro Plant Sprayer w/ Jar - Display Case | \$8.49 |

PreGro Replacement Power Unit 1.94 oz



The PreGro Replacement Power Unit has a net weight of 1.94 ounces, comes fully charged and ready to spray. Each unit, which atomizes up to 18 ounces, can cover up to 120 square feet and includes a dip tube that attaches securely to the PreGro Plant

| ltem No. | Description | MSRP |
|----------|--|--------|
| 708734 | PreGro Replacement Unit 1.94 oz - Display Case | \$6.99 |



The PreGro vGrip handle and ergonomic trigger conveniently snaps onto the PreGro Plant Sprayer as well as any other standard aerosol can to maximize spray comfort with zero finger fatigue. Easy to attach and spray, this portable and lightweight handle is ideal for handling big jobs in the garden or greenhouse.

| Item No. | Description | MSRP |
|----------|--------------|--------|
| 708746 | PreGro vGrip | \$6.99 |

PreGro Glass Jar - 6 oz



Replacement Jars for PreGro Sprayers - 6 oz. Our 6 oz Glass Jar is shatter resistant, easy to clean, reusable and recyclable. Proudly made in the USA!

| Item No. | Description | MSRP |
|----------|-------------------------|--------|
| 708748 | PreGro Glass Jar - 6 oz | \$2.19 |

Solo® Directional Sprayer



Solo's handheld sprayer is a one-hand pressure sprayer with a telescoping wand that is adjustable from 12 in to 23 in for comfortable ground level spraying without bending. The nozzle is fully adjustable from direct jet to fine mist. Locking trigger reduces user fatigue. A built-in shield provides added control if spraying in breezy conditions.

| Item No. | Description | MSRP |
|----------|---|---------|
| 708590 | Solo Directional Sprayer w/ Extendable Wand 2 Liter | \$26.95 |

Root Lowell Commercial Portable Sprayer/Atomizer



This industrial grade atomizer can spray a wide variety of foliar feed products as well as pest and disease control products. This portable unit is meant to be carried around by the user as the liquid is dispensed. 2 gal capacity. Adjustable flow 1.5 to 14 GPH. Particle size: (micron) 22-46.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 708540 | Root Lowell Commercial Portable Sprayer/Atomizer (1026B) | \$302.95 |

Root Lowell Commercial Stationary Sprayer/Atomizer



This industrial grade atomizer can spray a wide variety of foliar feed products as well as pest and disease control products. It is placed in a stationary location and is used to fog a greenhouse or confined gardening area. 2 gal capacity. Adjustable flow 1.5 to 5.3 GPH. Particle size: (micron) less than 50.

| Item No. | Description | MSRP |
|----------|--|----------|
| 708545 | Root Lowell Commercial Stationary Sprayer/Atomizer (1952B) | \$239.95 |

Root Lowell Flo-Master® Battery Sprayer 5 L/1.3 Gallon



No pumping needed. Uses 4 D batteries (included). One set of batteries will spray approximately 18 gallons of liquid. Telescoping wand extends from 16 in to 35 in. Adjustable nozzle with padded shoulder strap.

| tem No. | Description | MSRP |
|---------|---|---------|
| 708537 | Root Lowell Flo-Master Battery Powered Sprayer 5 Liter/1.3 Gallon | \$51.95 |

Root Lowell Flo-Master® Heavy Duty Sprayer 36 oz



36 oz heavy duty trigger sprayer has nozzle that adjusts from fine mist to straight stream. Cushioned comfort grip minimizes user fatigue and rear support tab provides grip for greater comfort.

| Item No. | Description | MSRP |
|----------|---|--------|
| 708532 | Root Lowell Flo-Master Heavy Duty Trigger Sprayer 36 oz | \$6.95 |

Root Lowell Flo-Master® Pressurized Sprayer 40 oz



40 oz capacity. Compact version of standard compressed air sprayers. Adjustable poly nozzle which can spray a fine mist. Durable poly construction. 360 degree spraying capability allows spraying in any direction, including upside down.

| ltem No. | Description | MSRP |
|----------|---|--------|
| 708534 | Root Lowell Flo-Master Pressurized Pump Sprayer 40 oz | \$9.49 |

Root Lowell Flo-Master® Sprayer 1 Gallon



Root Lowell 1 Gallon Flo-Master® Pump Sprayer features funnel top with pour spout, durable poly construction, corrosion resistant poly wand & adjustable nozzle and poly flow control with lock-on feature. 1 Year Warranty.

| tem No. | Description | MSRP |
|---------|--|---------|
| 708538 | Root Lowell Flo-Master Pump Sprayer 1 Gallon | \$20.95 |

Root Lowell Perma Seal Backpack Sprayer 4 Gallon



Root Lowell Perma Seal Backpack sprayer is designed with an internal pump which will not leak on the user. There are no holes or connections in the bottom of the tank. This pump has a 4 gallon/15 liter tank capacity with graduation marks. Other sprayer features include UV resistant materials, reinforced hose and a large pressure chamber for long lasting pressure between pump strokes. Includes adjustable and flat fan poly nozzles and a heavy duty flow control flexible wand. 1 Year Warranty.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 708531 | Root Lowell Perma Seal Backpack Sprayer 4 Gallon | \$99.95 |

Superior quality, small capacity tank sprayer designed for use in the garden or home. Brass nozzles adjust spray from fine mist to gently shower. This sprayer features an extra long nozzle and extension. 2 Year Warranty.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 708715 | Mondi Mist & Spray Deluxe Sprayer 1.3 Quart/1.2 Liter | \$17.49 |

Mondi™ Mist & Spray Premium Tank Sprayer 1.5 Ouart



A superior quality, small capacity tank sprayer designed for use in the garden or home. Equipped with a swivel nozzle that adjusts from a jet stream to a fine mist spray. Packaged with a bonus 6 in extension nozzle for harder to reach areas. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 708725 | Mondi Mist & Spray Premium Tank Sprayer 1.5 Quart/1.4 Liter | \$11.49 |

Mondi™ Mist & Spray Deluxe Sprayer 2.1 Quart



Superior quality, small capacity tank sprayer designed for use in the garden or home. Brass nozzles adjust spray from fine mist to gently shower. Features an extended brass head, extra long nozzle and extension. 2 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 708720 | Mondi Mist & Spray Deluxe Sprayer 2.1 Quart/2 Liter | \$18.95 |

360 Spray Bottles



The 360 sprayer is equipped with a nozzle that rotates a full 360 degrees and holds that position to spray in any direction. By simply turning the nozzle, you eliminate the need to tilt the bottle.

| Item No. | Description | MSRP |
|----------|------------------------|--------|
| 708586 | 360 Spray Bottle 16 oz | \$5.19 |
| 708587 | 360 Spray Bottle 24 oz | \$5.59 |
| 708588 | 360 Spray Bottle 32 oz | \$5.95 |

Dramm Rain Wand™ Colormark™



The Rain Wand™ is ideal for watering flowerbeds, gardens and shrubs. Colormark™ models include a 30 in Anodized aluminum extension handle, 8 in foam grip and brass water shut-off valve. Fingertip shut-off valve reduces overall water consumption. Made in the USA. Lifetime Warranty.

| Item No. | Description | MSRP |
|----------|---------------------------------|---------|
| 708810 | Dramm Rain Wand Colormark 30 in | \$39.99 |

Dramm Rain Wand™ Touch 'N Flow™



The Dramm Rain Wand™ is ideal for watering flowerbeds, gardens and shrubs. Touch 'N Flow™ Sunrise models have an anodized aluminum extension handle, lever activated water shut-off, color matched Water Breaker nozzle. Lifetime Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 708815 | Dramm Rain Wand Touch N Flow Sunrise 30 in | \$28.99 |

Dramm One Touch™ Rain Wands™ Blue



Water with ease with Dramm One Touch™ Rain Wands™. Allows complete and total control of water flow by your thumb with the one touch valve. Efficiently saves water while watering from one plant to the next. Made with heavyduty aluminum for lightweight feel. Available in 16 and 30 inch lengths in vibrant blue.

| ltem No. | Description | MSRP |
|----------|--------------------------------------|---------|
| 708970 | Dramm One Touch Rain Wand 30 in Blue | \$28.50 |
| 708974 | Dramm One Touch Rain Wand 16 in Blue | \$23.50 |

Dramm One Touch™ Shower & Stream™ Sprayer



The One Touch™ Shower & Stream™ gives you complete and total water flow control with just one touch of your thumb. It has two pattern options: Shower, a cascading flow of fine water droplets that will not harm your plants; and Stream, a concentrated jet – powerful enough to wash even the muddiest sidewalks. Lifetime guarantee to the consumer.

| Item No. | Description | MSRP |
|----------|--|---------|
| 708972 | Dramm One Touch Shower & Stream Sprayer - Blue | \$19.95 |

Dramm Revolver™ 9 Pattern Spray Gun



The nine-pattern Revolver™ Spray Gun aids in any outdoor function involving water. Patterns include: fan, cone, center, jet, mist, soaker, flat, angle and shower. The lightweight Revolver™ has an ergonomic insulated grip and is constructed with heavy-duty metal, comes with a lifetime guarantee.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 708978 | Dramm Revolver 9 Pattern Spray Gun – Blue | \$14.95 |

Dramm Aluminum Quick Disconnect Fitting System



Eliminates the hassle of threaded connections between the hose and accessories. Made with lightweight aluminum construction for ease of use. Can use with any garden hose thread accessory. Set includes: 1 hose and 3 tool adapters.

| Item No. | Description | MSRP |
|----------|--|---------|
| 708980 | Dramm Aluminum Quick Disconnect Fitting System – 4 Parts | \$23.95 |

Dramm Fogg-It Nozzles



Fogg-it Nozzle allows the user to mist delicate seedlings, raise humidity around wilting plants. It has three mist jets that create a conical pattern at 1 GPM (#708954) or 4 GPM (#708956) at 40 psi. The nozzles are made out of brass for durability. Use with Dramm Handi Reach Extension Handle 48 inch (#708964) or 72 inch (#708982). Both are made in the USA.

| Item No. | . Description | |
|----------|---|--------------------|
| 708954 | Dramm Fogg-It Nozzle- Fine Volume 1 GPM | \$14.95 |
| 708955 | Dramm Fogg - It Nozzle - Heavy Volume 4 GPM | NEW \$14.95 |

Dramm Handi-Reach Extension Handles



Handi-Reach Handles eliminates stretching and stooping. Has a molded rubber grip for comfort. Made with professional grade materials. Choose from 48 or 72 inch handles. Made in the USA.

| ltem No. | Description | MSRP |
|----------|--|--------------------|
| 708964 | Dramm Handi-Reach Extension Handle 48 in | \$16.95 |
| 708982 | Dramm Handi-Reach Extension Handle 72 in | NEW \$17.95 |

Dramm Brass Hose Swivel



NEW Dramm Brass Hose Swivel works under pressure and allows hose-end accessories to turn independently of hose. Commercial duty for every watering need. Made in the USA.

| - | tem No. | Description | MSRP |
|---|---------|-------------------------|---------|
| | 708988 | Dramm Brass Hose Swivel | \$19.95 |

Dramm Water Breaker Nozzles





Dramm 400PL Water Breaker Nozzle is the original full flow nozzle. It is made of unbreakable plastic. Full flow at 11.1 GPM at 40 psi. Dramm 1000 Water Breaker Nozzle has over 1000 holes that creates the softest flow available. Made with a stainless steel disc. Full flow at 8 GPM at 40 psi use with Dramm Handi Reach Extension Handle 48 inch (#70896) or 72 inch (#708982). Both nozzles are made in the USA.

| Item No. Description | | MSRP |
|----------------------|---|---------|
| 708950 | Dramm 400PL Water Breaker Nozzle 11.1 GPM | \$8.50 |
| 708962 | Dramm 1000 Water Breaker Nozzle 8 GPM | \$18.50 |

Dramm Shut-Off Valves



Dramm Brass Shut-Off Valve is a professional quality full flow valve. Made of brass for durability. Aluminum Shut-Off Valve is identical to brass valve with lighter weight body made of aluminum. Dramm valves are made in the USA.

| Item No. | Description | MSRP |
|----------|---------------------------------------|---------|
| 708956 | Dramm Heavy Duty Brass Shut-Off Valve | \$29.95 |
| 708958 | Dramm Aluminum Shut-Off Valve | \$28.50 |

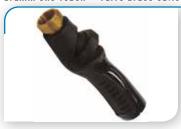
Dramm Seedling Nozzle



Dramm Seedling Nozzle is designed for watering fragile plants, seedlings or cuttings. Produces an extra fine, hollow cone mist pattern at 1/2 GPM at 40 psi. Use with Dramm Handi Reach Extension Handle 48 inch (#708964) or 72 inch (#708982). Made in the USA.

| ltem No. | Description | MSRP |
|----------|--------------------------------|---------|
| 708952 | Dramm Seedling Nozzle- 0.5 GPM | \$11.50 |

Dramm One Touch™ Valve Brass Outlet



Allows complete and total control of water flow by your thumb with the one touch valve. Has a molded rubber grip for comfort. Efficiently saves water while watering from one plant to the next. Has brass outlet for durability.

| Item No. | Description | MSRP |
|----------|------------------------------------|---------|
| 708968 | Dramm One Touch Valve-Brass Outlet | \$19.95 |



Dramm Handi-Grip Handle is 6 inches in length. Has brass inlet and outlet for durability. Has foam cushion grip for comfort.

| ltem No. | Description | MSRP |
|----------|------------------------------|--------|
| 708966 | Dramm Handi-Grip Handle 6 in | \$9.95 |

Dramm Touch 'N Flow™ Pro Full Flow Shut Off



Touch 'N Flow™ Full Flow Shut-Off has the one-touch lever activated valve. Features an ergonomic insulated grip.

| Item No. | Description | MSRP |
|----------|---|---------|
| 708960 | Dramm Touch N Flow Pro Full Flow Shut-Off | \$14.95 |

Dramm Hose Menders



Perfect to repair the bent or damaged ends of your 5/8 in garden hose. Choose from Male or Female Hose Menders. Each package has a male or female end and the clamps to hold them in place for a lasting repair. The crushproof ends are crafted from nickel plated brass, while the die-cast zinc and aluminum clamps offer strength and durability. The barbed ends slide easily into your garden hose for a tight fit.

| ltem No. | Description | MSRP |
|----------|--------------------------|--------|
| 708984 | Dramm Male Hose Mender | \$7.95 |
| 708986 | Dramm Female Hose Mender | \$7.95 |

Dramm ColorStorm™ Premium Rubber Hose – 330 Ft



Made in the USA, the ColorStorm™ Premium Rubber Hose is molded from quality EPDM rubber, which will not crack, check or separate. This Premium Rubber Hose resists kinking, coils easily and is flexible to -25° F. It also withstands hot water up to 160° F and has a working pressure of 125 PSI. Crush proof nickel-plated couplings complete this quality hose that is guaranteed for life. Great for creating your own

customized hose lengths. Use male and female hose menders for end connections.

| Item No. | Description | MSRP |
|----------|------------------------------|----------|
| 708949 | Dramm Colorstorm Hose 330 ft | \$479.95 |

Mondi™ Telescopic Water Wand



A soft showering head that is gentle on plants and flowers. An extendable wand that reaches from 36 in to 52 in. Adjustable flow control on the handle with shaped soft grips for comfort. Includes premium Viton high quality seals and mesh filter. Lifetime Warranty.

| Item No. | Description | MSRP |
|----------|-----------------------------|---------|
| 708711 | Mondi Telescopic Water Wand | \$21.95 |

Bond® 9 Pattern Watering Wand 36 in



Aluminum tube expandable to 36 in. This nozzle comes with 9 selectable patterns; jet, cone, shower, full, flat, mist, soaker and angled. Tilt head.

| Item No. | Description | MSRP |
|----------|------------------------------------|---------|
| 740815 | Bond 9 Pattern Watering Wand 36 in | \$23.49 |

Dramm ColorStorm™ Premium Rubber Hose



Made in the USA, the ColorStorm™ Premium Rubber Hose is molded from quality EPDM rubber, which will not crack, check or separate. This Premium Rubber Hose resists kinking, coils easily and is flexible to -25° F. It also withstands hot water up to 160° F and has a working pressure of 125 PSI. Crush proof nickel-plated couplings complete this quality hose that is guaranteed for life.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 708948 | Dramm ColorStorm Premium Rubber Hose 5/8 in 50 ft Blue | \$77.95 |

Bond® Medium Duty Hose 5/8 in x 50 ft



Solid brass couplings. Collar reduces kinking at the faucet. Crush proof couplings. Coils easily in all weather conditions. 10 Year Warranty.

| Item No. | Description | MSRP |
|----------|------------------------------------|---------|
| 740810 | Bond Medium Duty Hose 5/8 in 50 ft | \$23.49 |



Stainless steel housing is very durable & will not rust. Aluminum cup maintains ideal temperature for vaporization. Holes in base allow natural convection action & unrestricted air movement. 5 ft grounded power cord. Suspend with jack chain at least 3 ft away from any combustible surface. Use only with properly registered materials. Follow all safety and licensing guidelines where Signature

Signature

| II | em No. | Description | MSRP |
|----|--------|--|----------|
| - | 740650 | Grower's Edge Vaporizer Commercial Grade | \$109.95 |
| - | 740655 | Grower's Edge Vaporizer Replacement Cup | \$17.95 |

Grower's Edge® Deluxe Vaporizer



Features a high quality aluminum body. Traditional electric heating element for reliable and consistent operation. Adjustable position of vaporizing cup allows control of temperature. Includes 6 foot power cord, vaporizing cup and wire hanger. Suspend with jack chain at least 3 ft away from any combustible surface. Use only with properly registered materials. Follow all safety and licensing guidelines where applicable. 120 Volts | 1.5 Amps | 180 Watts **Signature**

| Item No. | Description | MSRP |
|----------|----------------------------------|----------|
| 704050 | Grower's Edge Deluxe Vaporizer | \$131.95 |
| 704051 | Vaporizer Replacement Power Cord | \$19.95 |
| 704060 | Vaporizer Cup | \$19.95 |

Grower's Edge® Jumbo Wall Thermometer



Grower's Edge® Jumbo Wall Thermometer measures temperature for indoor and outdoor environments. It measures temperature in Fahrenheit and Celsius. Grower's Edge® Jumbo Wall Thermometer has a water resistant design that allows you to hang it indoors or outdoors. Extra large graphics on a white face makes it easy to read from long distances.

Sionature

| Item No. | Description | MSRP |
|----------|--------------------------------------|--------|
| 716558 | Grower's Edge Jumbo Wall Thermometer | \$4.95 |

Honey Bee Micron Trays



These micron screens features the top tray design. The Micron Trays will fit onto the Honey Bee Base Tray, or under the Yellow 150 Micron Screen on the base Tray. Choose from the finest screen at 100 micron, a standard screen at 150 micron or the widest screen at 200 micron stainless steel screen. Made for sifting pollen off manicured flowers. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|-------------------------------|---------|
| 725475 | Honey Bee Tray Top 100 Micron | \$33.99 |
| 725480 | Honey Bee Tray Top 150 Micron | \$33.99 |
| 725485 | Honey Bee Tray Top 200 Micron | \$33.99 |

Honey Bee Pollen & Trim Tray Kit



The Honey Bee Pollen Collection & Trimming Tray is two helpful products in one. Finally gardeners have a feather-light laptop trimming surface that will separate flower pollen while manicuring. Our trays feature a comfortable nonslip base, 150 micron stainless steel screen and a pollen application brush. 100 micron white & 200 micron black stainless steel screens can be purchased separately. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|----------------------------------|---------|
| 725470 | Honey Bee Pollen & Trim Tray Kit | \$49.99 |

Heavy Harvest Premium Compost Tea Brewing Bags



Heavy Harvest Compost Tea Bags will allow you to achieve the healthiest biological production possible! Finally a compost tea brewing bag with commercial durability, that is easy to clean and engineered for multiple operations, providing growers brewing flexibility. These bags can be used in any type of compost brewer. Small dimensions: 9.25 inches x 13 inches and Large 17.75 inches x 25 inches. 1 Year Warranty.

| Ш | em No. | Description | MSRP |
|---|--------|---|---------|
| 7 | 725490 | Heavy Harvest Premium Compost Tea Brewing Bag Small | \$19.99 |
| - | 725495 | Heavy Harvest Premium Compost Tea Brewing Bag Large | \$29.99 |

Table Top Gardener® - Trim & Potting Trau



The Table Top Gardener® - The Trim & Potting Tray is perfect for seedlings, repotting and transplanting. Great for indoor and outdoor gardening work without creating a mess. The trim bin keeps debris from your trimmings and manicuring contained within the tray. Easy-grip handles for portability. Measures 23–1/2 in x 21 in x 6 in. Made in the USA.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 725190 | Table Top Gardener – Trim & Potting Tray | \$16.95 |

Grower's Edge® C-Bite™ Stake Coupler and Tie-Anchor



Use C-Bites™ to anchor tie lines, netting and connect stakes together for strong plant supports

of almost any size and configuration! Connect C-Bites™ together by inserting grooved hook or foot (located on smooth hook) into slot on another C-Bite™. Use hooks and holes to secure cords or ties. Snap on clips securely anchor ties,

netting and more to garden stakes. C-Bites[™] are

manufactured in the USA from UV resistant non-virgin plastic. They are made in two sizes that fit most commonly available garden stakes & canes. The #9 best fit the skinny 8 mm & 9 mm plastic coated stakes (Grower's Edge® 2, 3 & 4 ft). The #10 C-Bites™ best fit the 10 mm & 11 mm stakes (Grower's Edge® 5 & 6 ft).

| ltem No. | Description | MSRP Ea |
|----------|--|---------|
| 740152 | Grower's Edge C-Bite Stake Coupler #9 - Green (12/Bag) | \$0.89 |
| 740154 | Grower's Edge C-Bite Stake Coupler #10 - Orange (12/Bag) | \$0.89 |



A unique and powerful hand and tool cleaning soap. Made from all natural and yet gentle ingredients Sap Off Soap works quickly to cut resins, oils, sap and even inks or certain stains from many surfaces including skin, all tools, containers and counter tops.

| Item No. | Description | MSRP |
|----------|--------------------------------------|---------|
| 740180 | Roots Organics SOS Sap Off Soap 4 oz | \$9.99 |
| 740185 | Roots Organics SOS Sap Off Soap 8 oz | \$15.99 |
| 740190 | Roots Organics SOS Sap Off Soap Pint | \$23.99 |

Sticky Bye-Bye



Sticky Bye-Bye is an all-natural salt scrub solvent. This product is especially loved by gardeners with sticky fingers and tools. Remove tree sap from your car, sticker residue, gum from hair, scrub kitchen pots, pans, counter tops & bathrooms. CA

Exclusive

| ltem No. | Description | MSRP |
|----------|----------------------|---------|
| 704435 | Sticky Bye-Bye 10 oz | \$11.69 |
| 704445 | Sticky Bye-Bye Pint | \$18.99 |

Grower's Edge® Green Eye® LED Headlight



The lightweight, compact Green Eye® Headlight easily adjusts with its elastic band and tilting light mount. Customize your lamp settings with one click of the button. The settings are 4 lamps, 8 lamps, all lamps and flashing. Water resistant. Allows hands-free tasking. Uses three AAA batteries (not included).

| Item No. | Description | MSRP |
|----------|---------------------------------------|---------|
| 708027 | Grower's Edge Green Eye LED Headlight | \$14.95 |

Grower's Edge® Green Eye® LED Cap Light



Ideal for viewing plants at night without disturbing their growth cycle. The lightweight, compact Cap Light easily attaches to hat brims. Made for rugged treatment and powered with 2 lithium coin batteries for up to 96 hours use.

| Item No. | Description | MSRP |
|----------|--------------------------------------|--------|
| 708028 | Grower's Edge Green Eye LED Caplight | \$9.95 |

Grower's Edge® Green Eye® LED Flashlight



Ideal for viewing plants at night without disturbing their growth cycle. Lightweight and water-resistant. Each high-intensity LED green bulb lasts over 100,000+ hours. Uses three AAA batteries (not included).

| ltem No. | Description | MSRP |
|----------|--|---------|
| 708029 | Grower's Edge Green Eye LED Flashlight | \$12.95 |

Grower's Edge® Plant Stake Labels Multi-Colored



Use these colorful plant stake labels to mark the type of seeds that you plant. Each stake is 4 in x 5/8 in. Choose your favorite color. Each box has the stakes in bundles of 100 stakes. The multicolor pack contains 200 labels in red, orange, yellow, green and blue.

| Item No. | Description | MSRP |
|----------|--|---------|
| 801000 | Grower's Edge Plant Stake Labels White – 1000/Box | \$29.95 |
| 801005 | Grower's Edge Plant Stake Labels Red – 1000/Box | \$31.95 |
| 801010 | Grower's Edge Plant Stake Labels Orange – 1000/Box | \$31.95 |
| 801015 | Grower's Edge Plant Stake Labels Yellow – 1000/Box | \$31.95 |
| 801020 | Grower's Edge Plant Stake Labels Green – 1000/Box | \$31.95 |
| 801025 | Grower's Edge Plant Stake Labels Dark Blue - 1000/Box | \$31.95 |
| 801030 | Grower's Edge Plant Stake Labels Lavender – 1000/Box | \$31.95 |
| 801035 | Grower's Edge Plant Stake Labels Multi-Color Pack - 1000/Box NEW | \$33.95 |

Grower's Edge® Releasable Cable Ties



Grower's Edge® Releasable/Reusable Cable Ties are easy-to-use and are intended for use in a wide variety of cord management, ducting or miscellaneous situations. Each size features the ability to fully release and be reusable. Just press the tab, release and adjust or remove at any time. Available in a variety of sizes including 8, 12, 21 and 30 inches to better suit your needs. The Grower's Edge® Releasable/Reusable Cable Ties

are made from UL nylon 66 and come in a natural clear color. Come in bags of 25 cable ties.

| Item No. | Description | MSRP |
|----------|---|---------|
| 800077 | Grower's Edge 8 in Releasable/Reusable Cable Tie 25/Pack (1ea = Pack 25) | \$3.49 |
| 800079 | Grower's Edge 12 in Releasable/Reusable Cable Tie 25/Pack (1ea = Pack 25) | \$5.95 |
| 800083 | Grower's Edge 21 in Releasable/Reusable Cable Tie 25/Pack (1ea = Pack 25) | \$11.95 |
| 800085 | Grower's Edge 30 in Releasable/Reusable Cable Tie 25/Pack (1ea = Pack 25) | \$19.95 |

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Grower's Edge® HVAC Zip Ties



These commercial grade Grower's Edge® HVAC Zip Ties are very simple to use and feature a locking mechanism that gives ducting a firm hold. Made from thick, heavy duty natural colored nylon. The 36 in tie can fit up to 10 in ducting and the 48 in tie can fit up to 14 in ducting. These zip ties will work great for all your fastening needs.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 380102 | Grower's Edge 36 in HVAC Cable Tie (25/Pack) (1ea= 25/Pack) | \$14.95 |
| 380106 | Grower's Edge 48 in HVAC Cable Tie (25/Pack) (1ea= 25/Pack) | \$18.95 |

Bond® Reusable T-Markers



These are 10 inch tall plastic reusable T-Markers. Use to identify plants within your garden.

| lte | m No. | Description | MSRP |
|-----|-------|-----------------------------------|--------|
| 74 | 0840 | Bond Reusable T-Markers - 25/Pack | \$4.19 |

Luster Leaf® T Label Plant Markers



Label your plants or seeds with these tall T shaped plant markers. 10T labels per package.

| Item No. | Description | MSRP |
|----------|--|--------|
| 741410 | Luster Leaf T Label Plant Markers 8 in | \$2.39 |

Luster Leaf® Plant Labels



Choose from 4 in or 6 in durable plant stake labels. Easily label your newly planted seeds. 50 labels per package.

| ltem No. | Description | MSRP |
|----------|-------------------------------|--------|
| 741415 | Luster Leaf Plant Labels 4 in | \$2.79 |
| 741425 | Luster Leaf Plant Labels 6 in | \$3.59 |

Luster Leaf® Colored Plant Labels



Choose from blue, yellow or green durable plant stake labels. Easily label your newly planted seeds on these 5 in stakes. 30 labels per package.

| ltem No. | Description | MSRP |
|----------|---------------------------------------|--------|
| 741420 | Luster Leaf Colored Plant Labels 5 in | \$3.39 |

Bond® Twine



This garden twine in green or natural is a roll of 200 ft of 2–ply soft garden twine. Jute Twine is made from natural fiber and is biodegradable. Can be used for countless jobs around the garden.

| ltem | No. Description | MSRP |
|------|---------------------------|--------|
| 7408 | Bond Natural Twine 200 ft | \$4.19 |
| 7408 | Bond Green Twine 200 ft | \$3.49 |



GroVision® High Performance Shades® - Classic



GroVision® Classic High Performance Shades® feature color balancing polycarbonate lenses which are excellent for use in all grow room applications. The classic wayfarer style shades are suitable for both indoor and outdoor gardening. They feature scratch resistant polycarbonate lenses with full UV protection which meet ANSI Z87.1 American National Standards. The full black frames are fitted with special, high-tech

blue lenses that are optimized for use in HPS lighting. Includes a microfiber draw string bag for cleaning and storage.

| Item No. | Description | MSRP |
|----------|---|---------|
| 744140 | GroVision High Performance Shades - Classic | \$23.95 |

GroVision® High Performance Shades® - Lite



GroVision® Lite High Performance Shades® feature color balancing polycarbonate lenses which are excellent for use in all grow room applications. The GroVision® Lite's are designed for a tight, wrap around fit to help keep bright HPS lighting out. They feature scratch resistant polycarbonate lenses with full UV protection which meet ANSI Z87.1 American National Standards. The comfortable frames are fitted

with special, high-tech blue lenses that are optimized for use in HPS lighting. Includes a microfiber draw string bag for cleaning and storage.

| Item No. | Description | MSRP |
|----------|--|---------|
| 744142 | GroVision High Performance Shades - Lite | \$21.95 |

GroVision™ High Performance Shades® – Pro



GroVision® Pro High Performance Shades® feature color balancing polycarbonate lenses which are excellent for use in all grow room applications. The Pro model is designed for an everyday comfortable fit. They feature scratch resistant polycarbonate lenses with full UV protection which meet ANSI Z87.1 American National Standards. The full black frames are fitted with special, high-tech blue lenses that are

optimized for use in HPS lighting. Includes a microfiber draw string bag for cleaning and storage.

| Item No. | Description | MSRP |
|----------|---|---------|
| 744144 | GroVision High Performance Shades - Pro | \$21.95 |

GroVision® High Performance Shades® - Pro LED



GroVision® High Performance Shades® Pro LED model are specifically designed for the LED grower. GroVision® Pro LED has color balancing lenses that improves contrast, corrects color and reduces glare. The polycarbonate lenses are scratch resistant and meets ANSI Z87.1 American National Standards. Includes a microfiber draw string bag for cleaning and storage.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 744148 | GroVision High Performance Shades - Pro LED | \$21.95 |

GroVision® High Performance Shades® - Ultra Classic Clear



Ultra Classic Clear feature scratch resistant lenses which meets ANSI Z87.1 American National Standards. Wrap around protection, with no side shield distortion. Full black nylon frames featuring heavy duty hinges with adjustable arms built to last. Includes a microfiber draw string bag for cleaning and storage.

| Item No. | Description | MSRP |
|----------|---|---------|
| 744146 | GroVision High Performance Shades - Ultra Classic Clear | \$10.95 |

Professional UV Safety Glasses



100% UVA UVB Protection with lightweight nylon frames. Excellent for use around HPS & MH lights in grow rooms. Scratch resistant polycarbonate lens. Wrap around protection with no side shield distortion. Adjustable temple for ultimate comfort.

| ltem No. | Description | MSRP |
|----------|--------------------------------|---------|
| 708035 | Professional UV Safety Glasses | \$13.95 |

METHOD SEVEN



DON'T GROW BLIND

Method Seven Resistance HPS Glasses



A must-have for anyone making critical plant health and harvest decisions, the Method Seven Resistance HPS delivers "Perfect Color" for the world's ultimate grow experience in the intense yellow spectrum and harsh conditions of HPS lighting. Lenses are formulated with Method Seven signature color technology and manufactured using the highest quality German mineral glass for unparalleled color, clarity

and protection. Microfiber pouch and hard case included for proper cleaning and storage. 100% UV protection.

| ltem No. | Description | MSRP |
|----------|-----------------------------|----------|
| 744122 | Method Seven Resistance HPS | \$149.00 |

Method Seven Coup HPSx Transition Glasses



HPSx – Sunglass by day, grow glass by night, the Coup HPSx is the world's first and only photochromic grow glasses. The HPSx lens is a proprietary polycarbonate blend that allows it to transition from the signature blue of our HPS color-balancing technology to a very dark grey/blue tint when exposed to direct sunlight. Microfiber pouch included for proper cleaning and storage. 100% UV protection.

| ltem No. | Description | MSRP |
|----------|-----------------------------------|----------|
| 744124 | Method Seven Coup HPSx Transition | \$149.00 |

<u>ت</u>

Method Seven Operator HPS Plus Glasses



Experience exceptional color-balancing for HPS (high pressure sodium) lighting with our proprietary lenses manufactured to exacting standards by Carl Zeiss Vision. The Operator features curved 8 base lenses that are optically decentered to eliminate prismatic distortion in a 'sport-style' frame. Our Silver Plus lens coating makes the Operator HPS+ a good choice for outdoors too. Microfiber pouch included for

proper cleaning and storage. 100% UV protection.

| Item No. | Description | MSRP |
|----------|--------------------------------|---------|
| 744126 | Method Seven Operator HPS Plus | \$79.00 |

Method Seven Operator LED Glasses



Like nothing else, the world's first and only lens optimized for LED lighting environments. Lenses manufactured to exacting standards and optical clarity by Carl Zeiss Vision. Color-balance for LED grow lights. The Operator features curved 8 base lenses that are optically decentered to eliminate prismatic distortion in a 'sports-style' frame. Color, clarity and protection benefit you and your plants. Microfiber pouch included for proper

cleaning and storage. 100% UV protection.

| ltem No. | Description | MSRP |
|----------|---------------------------|---------|
| 744128 | Method Seven Operator LED | \$79.00 |

Method Seven Cultivator HPS Plus Glasses



Experience exceptional color-balancing for HPS lighting with our proprietary lenses manufactured to exacting standards by Carl Zeiss Vision. A no-compromise lens in a lightweight half jacket frame provides great budget value. Microfiber pouch included for proper cleaning and storage. 100% UV protection.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 744130 | Method Seven Cultivator HPS Plus - POP Display Box | \$59.00 |

Method Seven Cultivator LED Plus Glasses



Experience exceptional color-balancing for LED lighting with our proprietary lenses manufactured to exacting standards by Carl Zeiss Vision. A no-compromise lens in a lightweight half jacket frame provides great budget value. Lenses color-balance the most popular commercial LED grow lights. Microfiber pouch included for proper cleaning and storage. 100% UV protection.

| Item No. | Description | MSRP |
|----------|--|---------|
| 744132 | Method Seven Cultivator LED Plus – POP Display Box | \$59.00 |



Grower's Edge® Heavy Duty Brown/Silver Tarps



Grower's Edge® Heavy Duty Tarps are designed for indoor/outdoor all-weather use. Heavy duty 10 mil/5.5 oz. thickness. The tarps feature a 2% UVI sun protection treatment and strong 14 x 14 in cross weaves for superior strength and durability. Come with brown color on the top and silver on the back. Roped hem and polycarbonate grommets at 3 ft intervals all around the outside edges with plastic reinforced

corners for easy tie-down. Every tarp is washable, reusable and recyclable.

| Item No. | Description | MSRP |
|----------|--|----------|
| 744460 | Grower's Edge Heavy Duty Brown / Silver Tarp 6 ft x 8 ft | \$9.95 |
| 744461 | Grower's Edge Heavy Duty Brown / Silver Tarp 10 ft x 10 ft | \$20.95 |
| 744462 | Grower's Edge Heavy Duty Brown / Silver Tarp 12 ft x 12 ft | \$22.95 |
| 744464 | Grower's Edge Heavy Duty Brown / Silver Tarp 12 ft x 20 ft | \$39.95 |
| 744466 | Grower's Edge Heavy Duty Brown / Silver Tarp 24 ft x 40 ft | \$139.95 |

Grower's Edge® Heavy Duty Camo/Green Tarps



Grower's Edge® Heavy Duty Tarps are designed for indoor/outdoor all-weather use. Heavy duty 10 mil/5.5 oz. thickness. The tarps feature a 2% UVI sun protection treatment and strong 14 x 14 in cross weaves for superior strength and durability. Come with green camo pattern on the top and solid green on the back. Roped hem and polycarbonate grommets at 3 ft intervals all around the outside edges with

plastic reinforced corners for easy tie-down. Every tarp is washable, reusable and recyclable.

| ltem No. | Description | MSRP |
|----------|--|----------|
| 744468 | Grower's Edge Heavy Duty Camo / Green Tarp 6 ft x 8 ft | \$11.95 |
| 744469 | Grower's Edge Heavy Duty Camo / Green Tarp 10 ft x 10 ft | \$25.95 |
| 744470 | Grower's Edge Heavy Duty Camo / Green Tarp 12 ft x 12 ft | \$28.50 |
| 744472 | Grower's Edge Heavy Duty Camo / Green Tarp 12 ft x 20 ft | \$49.95 |
| 744474 | Grower's Edge Heavy Duty Camo / Green Tarp 24 ft x 40 ft | \$169.95 |

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| | MEASURE MASTER® SCALE COMPARISON | | | | | |
|-----------|---|-----------------|-------------------------------|--|---|--|
| PRODUCT # | DESCRIPTION | MAX WEIGHT | UNITS OF MEASURE | MEASURING PLATFORMS | PRODUCT DIMENSIONS | |
| 740631 | Measure Master® 400 g High Accuracy Digital Scale | 400 g / 0.9 lb | G, CT, DWT and OZ | (1) 3 in X 2.5 in stainless steel platform | (L) 5.0 in x (W) 3.0 in x (H) 0.8 in | |
| 740634 | Measure Master® 500 g Digital Pocket Scale | 500 g / 1.1 lb | G, OZ, TL, GN and CT | (1) 2 in x 2-3/8 in stainless steel platform | (L) 5.3 in x (W) 2.8 in x (H) 0.9 in | |
| 740633 | Measure Master® 1000 g Digital Scale with Tray | 1000 g / 2.2 lb | G, OZ, OZT, DWT, GN and CT | (1) 4 in x 4 in stainless steel platform and (1) clear removable measuring tray | (L) 2.0 in x (W) 6.3 in x (H) 8.1 in | |
| 740632 | Measure Master® 3000 g Digital Table Top Scale with Tray | 3000 g / 3.3 lb | G, OZ, OZT, DWT, GN and CT | (1) 4 in x 4 in stainless steel platform and (2) clear removable measuring trays | (L) 5.3 in x (W) 1.6 in x (H) 6.4 in | |
| 740635 | Measure Master® 5000 g Digital Scale with 1.6L Bowl | 5000 g / 11 lb | G, OZ and ML | (1) 1.6 Liter removable washable stainless steel bowl | (L) 4.3 in x (W) 8.5 in x (H) 8.8 in | |
| 740636 | Measure Master® 7000 Large Capacity Platform Scale 132 lb | 60 Kg / 132 lb | KG, OZ and LBS | (1) 15 x 11% inch stainless steel platform | (L) 4.0 in x (W) 16.7 in x (H) 13.3 in | |
| 740638 | Measure Master® 5000 XL Digital Scale with 4 Liter Bowl | 5000 g / 11 lb | G, OZ, OZT, DWT, GN and CT | (1) 4 liter removable washable stainless steel bowl | (L) 9.8 in x (W) 6.0 in x (H) 9.8 in | |

| | U.S. CONVERSIONS - VOLUME | | | | | | |
|---------|---------------------------|-------|------|------|-------------|------------|----------|
| UNITS | GALLON | QUART | PINT | CUP | FLUID OUNCE | TABLESPOON | TEASPOON |
| 1 Gal | 1 | 4 | 8 | 16 | 128 | 256 | 768 |
| 1 qt | 1/4 | 1 | 2 | 4 | 32 | 64 | 192 |
| 1 pt | 1/8 | 1/2 | 1 | 2 | 16 | 32 | 96 |
| 1 c | 1/16 | 1/4 | 1/2 | 1 | 8 | 16 | 48 |
| 1 fl oz | 1/128 | 1/32 | 1/16 | 1/8 | 1 | 2 | 6 |
| 1 Tbsp | 1/256 | 1/64 | 1/32 | 1/16 | 1/2 | 1 | 3 |
| 1 tsp | 1/768 | 1/192 | 1/96 | 1/48 | 1/6 | 1/3 | 1 |

| METRIC CONVERSIONS - VOLUME | | | | | | |
|-----------------------------|--------|-------------|-------------|--|--|--|
| UNITS | LITERS | CENTILITERS | MILLILITERS | | | |
| 1 L | 1 | 100 | 1000 | | | |
| 1 cl | 1/100 | 1 | 10 | | | |
| 1 ml | 1/1000 | 1/10 | 1 | | | |

| U.S. / METRIC CONVERSIONS - VOLUME | | | | | | |
|------------------------------------|--------|-------------|-------------|--|--|--|
| UNITS | LITERS | CENTILITERS | MILLILITERS | | | |
| 1 Gal | 3.785 | 378.540 | 3784.400 | | | |
| 1 qt | 0.946 | 94.635 | 946.350 | | | |
| 1 pt | 0.473 | 47.318 | 473.176 | | | |
| 1 c | 0.237 | 23.659 | 236.588 | | | |
| 1 fl oz | 0.029 | 2.957 | 29.573 | | | |
| 1 Tbsp | 0.015 | 1.479 | 14.789 | | | |
| 1 tsp | 0.005 | 0.493 | 4.929 | | | |

| U.S. CONVERSIONS - WEIGHT | | | | | |
|---------------------------|---------|--------|--------|----------|--|
| UNITS | GRAMS | OUNCES | POUNDS | KILOGRAM | |
| 1 g | 1 | 0.035 | 0.002 | .001 | |
| 1 oz | 28.350 | 1 | 0.0625 | 0.0283 | |
| 1 lb | 453.592 | 16 | 1 | 0.454 | |
| 1 kg | 1000 | 35.274 | 2.2 | 1 | |

| ABBREVIATIONS | | |
|---------------|---|-------|
| milliliter | = | ml |
| centiliter | = | cl |
| liter | = | L |
| fluid ounce | = | fl oz |
| pint | = | pt |
| quart | = | qt |
| gallon | = | Gal |
| teaspoon | = | tsp |
| tablespoon | = | Tbsp |
| cup | = | С |
| gram | = | g |
| ounce | = | oz |
| troy ounce | = | ozt |
| pound | = | lb |
| kilo | = | kg |
| grain | = | GN |
| carat | = | CT |





Measure Master™ 400q High Accuracy Digital Scale



The Measure Master™ scales can be used for a variety of different purposes including the precise measuring of fertilizers and dry nutrients. Measure Master™ 400g High Accuracy Digital Scale features a very high accuracy 0.01g/ oz graduation. Comes with a 3 in x 2.5 in stainless steel measuring platform and a durable, stable housing with protective cover. The Measure Master™ scale displays weight in G,

CT, DWT and OZ. Large, easy-to-read backlit digital display. Includes tare function with auto power off. 400g/0.9 lb capacity. Batteries included. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 740631 | Measure Master 400g High Accuracy Digital Scale | \$19.95 |

Measure Master™ 500g Digital Pocket Scale



Use for precise measuring of fertilizers and dry nutrients. 500g Digital Pocket Scale, features a 0.1g/oz graduation. Comes with a 2 in x 2-3/8 in stainless steel measuring platform and a durable, stable housing with protective cover. Displays weight in G, OZ, TL, GN and CT. Large, easy-to-read backlit digital display. Includes tare function with auto power off. 500g/1.1 lb capacity. Batteries included. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 740634 | Measure Master 500g Digital Pocket Scale | \$14.95 |

Measure Master™ 1000g Digital Scale with Trau



Use for precise measuring of fertilizers and dry nutrients. 1000g Digital Scale with Tray, features a 0.1g/oz graduation. Comes with a 4 in x 4 in stainless steel measuring platform and a durable, stable base with a translucent measuring tray. Displays weight in G, OZ, OZT, DWT, GN and CT. Large, easy-to-read backlit digital display. Includes a tare function, counting feature and auto power off. 1000g/2.2 lb

capacity. Batteries included. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 740633 | Measure Master 1000g Digital Scale w/Tray | \$31.95 |

Measure Master™ 3000q Precision Digital Scale with 2 Trays



Use for precise measuring of fertilizers and dry nutrients. 3000g Precision Digital Scale with 2 Trays, features a 0.1g/oz graduation. Comes with a 4 in x 4 in x 4 in stainless steel measuring platform with a durable, stable base and two translucent measuring trays. Displays weight in G, OZ, OZT, DWT, GN and CT. Large, easy-to-read backlit digital display. Includes a tare function, counting feature and auto power off. 3000g/6.6

Ib capacity. Batteries included. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 740632 | Measure Master 3000g Digital Table Top Scale w/ Tray | \$34.95 |

Measure Master™ 5000g Large Capacity Digital Scale with 1.6 L Bowl



Use for precise measuring of fertilizers and dry nutrients. 5000g Large Capacity Digital Scale with Bowl, features a 0.5g/oz graduation. Comes with a durable, stable stainless steel base and a removable washable stainless steel 1.6 Liter bowl. Displays weight in G, OZ and mL. Large, easy-to-read backlit digital display. Includes tare function, built-in thermometer (°C & °F), auto power off and a timer. 5000g/11.0 lb

capacity. Batteries included. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 740635 | Measure Master 5000g Digital Scale w/ 1.6 L Bowl | \$59.95 |

Measure Master™ 5000 XL Digital Scale with 4L Bowl



The Measure Master™ scales can be used for a variety of different purposes including the precise measuring of fertilizers and dry nutrients. Measure Master™ 5000XL Large Capacity Digital Scale with 4 Liter Bowl, features a 0.5g/oz graduation. Comes with a durable, stable stainless steel base and a removable washable stainless steel bowl. The Measure Master™ scale displays weight in G, OZ and mL.

Large, easy-to-read backlit digital display. Includes tare function, built-in thermometer (°C & °F), auto power off and a timer. 5000q/11.0 lb capacity. Batteries included. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 740638 | Measure Master 5000 XL Digital Scale w/ 4 L Bowl | \$64.95 |



NEW Measure Master™ Large Capacity Platform Scale features a 0.02 Kg/0.7 oz graduation. The Measure Master™ Large Capacity Platform Scale displays weight in Kg, oz and lbs. The stainless steel platform measures 15 x 11-3/4 inch. Tare function, full remote backlit display with auto power off. 132 lb/60 Kg capacity. This scale has heavy duty adjustable rubber feet. Includes a wall mounting bracket for

scale display, a cord and batteries. Accuracy variance = 0.3 Kg. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 740636 | Measure Master 7000 Large Capacity Platform Scale 132 lb (60kg) | \$119.95 |

Measure Master® Big Shot Measuring Glass



General purpose measuring pint glass. Graduation measurements include teaspoon, tablespoon, ounces and milliliters. Clear glass for easy and accurate measuring. Glass printed in the USA using baked on specialty ink. Rated PG-13.

Signature

| Item No | Description | MSRP |
|---------|---|--------|
| 740625 | Measure Master Big Shot Measuring Glass 16 oz | \$6.99 |

Measure Master® Sure Shot Measuring Glass



General purpose measuring shot glass. Graduation measurements include teaspoon, tablespoon, ounces and milliliters. Clear glass for easy and accurate measuring. Glass printed in the USA using baked on specialty ink.

Signature

| Item No. | Description | MSRP |
|----------|---|--------|
| 740615 | Measure Master Sure Shot Measuring Glass 1.5 oz | \$3.59 |

Measure Master® Graduated Round Containers



All-purpose Measure Master® Graduated Containers feature easy to read U.S. ounce and metric milliliter graduations. Positioned right on the container is our simple conversion chart for use as a reference guide for other commonly used measurements. Measure Master® Graduated Containers are made from an impact resistant and translucent plastic for durability and clear view of liquid levels.

| Item No. | Description | MSRP |
|----------|---|---------|
| 740320 | Measure Master Graduated Round Container 8 oz / 250 ml | \$2.95 |
| 740322 | Measure Master Graduated Round Container 16 oz / 500 ml | \$4.95 |
| 740324 | Measure Master Graduated Round Container 32 oz / 1000 ml | \$7.49 |
| 740326 | Measure Master Graduated Round Container 64 oz / 2000 ml | \$9.49 |
| 740328 | Measure Master Graduated Round Container 160 oz / 5000 ml | \$19.95 |

Measure Master® Graduated Rectangle Measuring Containers



All-purpose Measure Master® Graduated Rectangular feature easy to read U.S. ounce, cups and metric milliliter graduations. Measure Master® Graduated Rectangular Containers are made from an impact resistant and translucent plastic for durability and clear view of liquid levels. Imprinted on these containers are a raised scale and numerals for easy reading.

| Item No. | Description | MSRP |
|----------|--|--------|
| 740600 | Measure Master Graduated Rectangle Container 8 oz/250 ml | \$2.95 |
| 740605 | Measure Master Graduated Rectangle Container 16 oz/500 ml | \$4.95 |
| 740607 | Measure Master Graduated Rectangle Container 32 oz/1000 ml | \$7.49 |
| 740609 | Measure Master Graduated Rectangle Container 64 oz/2000 ml | \$9.49 |

Measure Master® Graduated Cylinder



The Measure Master® Graduated Cylinders are a version that differ from traditional graduated cylinders because they are a little bit wider and shorter. With this construction the wider base provides more stability and easier adding or pouring of liquids. Includes metric milliliters, ounces and cups. The 250 ml units measure in 5 ml increments, 500 ml unit measure in 10 ml increments and 1000 **Signature** ml measures in 20 ml increments.

| Item No. | Description | MSRP |
|----------|---|---------|
| 740642 | Measure Master Graduated Cylinder 250 ml / 10 oz | \$9.99 |
| 740644 | Measure Master Graduated Cylinder 500 ml / 20 oz | \$13.99 |
| 740646 | Measure Master Graduated Cylinder 1000 ml / 35 oz | \$19.99 |

Measure Master™ Spoons



General purpose measuring spoons. Four attached spoons in increments of 1 Tablespoon, 1 teaspoon, 1/2 teaspoon, 1/4 teaspoon.

Signature

| Item No. | Description | MSRP |
|----------|-----------------------|--------|
| 740640 | Measure Master Spoons | \$3.39 |

Measure Master® Sterile Disposable Pipettes



Measure Master® Pipettes will work well whenever there is a need for quick, safe transfer of liquids. Packaged individually in sterile packets, these disposable pipettes fit almost all needs for liquid transfer.

| Item No. | Description | MSRP Ea |
|----------|---|---------|
| 749600 | Measure Master Sterile Disposable Pipette 3 ml (20/Box) | \$0.18 |
| 749605 | Measure Master Sterile Disposable Pipette 5 ml (20/Box) | \$0.28 |

Measure Master® Dropper



Manufactured with food grade materials, the Measure Master® 5 ml Dropper features both milliliter and teaspoon measuring increments.



| Item No. | Description | MSRP |
|----------|-------------------------------------|--------|
| 740052 | Measure Master Dropper 1 tsp / 5 ml | \$1.99 |

Measure Master™ Graduated Measuring Bucket 5 Gallon



Measure Master™ 5 Gallon Graduated Measuring Bucket is made from a semi-transparent white heavy duty plastic. This Bucket holds 5 gallons of dry or wet materials and comes with a foam comfort grip handle for easy lifting and carrying. Imprinted on each bucket are calibrated measurements in quarts, gallons and liters for easy measuring and Signature mixing.

| Item No. | Description | MSRP |
|----------|--|--------|
| 740050 | Measure Master Graduated Measuring Bucket 5 Gallon | \$9.95 |

Measure Master® Garden Syringes



The Measure Master® Garden Syringes are great for measuring nutrients, supplements and pesticides. These syringes are a clean and accurate alternative to pouring liquids into a measuring cup or spoon. Eliminates splashing or spilling of liquids. Made of heavy duty plastic with easy to read measurements. Graduation measurements in milliliters and cc's. For gardening use only.

| Item No. | Description | MSRP |
|----------|--|--------|
| 740660 | Measure Master Garden Syringe 20 ml/cc | \$1.19 |
| 740664 | Measure Master Garden Syringe 60 ml/cc | \$2.99 |
| 740610 | Measure Master Garden Syringe 100 ml/cc (10/Bag) | \$4.99 |

Measure Master® Pump Dispensers 1 oz



Great for quickly measuring & dispensing your liquid plant food & supplements! One pump dispenses one ounce of liquid. 740040 is designed specifically to a one gal bottle. 740042 is designed specifically to a 2.5 gal bottle (bottles not included).

Signature

| Item No. | Description | MSRP |
|----------|--|--------|
| 740040 | Measure Master Pump Dispenser 1 oz For Gallon Jug | \$4.99 |
| 740042 | Measure Master Pump Dispenser 1 oz For 2.5 Gallon Jugs | \$7.49 |





Grower's Edge® Drying Racks. . . the easiest way to dry!



Fully open, partially enclosed and completely zipper encloseable with center support (except Hang Time). Made with durable polyester netting. Every Drying Rack includes carrying case.

| ITEM | DESCRIPTION | TOTAL DRYING AREA (Sq. Ft.) |
|------|---------------------------|--------------------------------|
| 1 | Hang Time Drying Rack 24" | 18.8 |
| 2 | Hang Time Drying Rack 32" | 33.5 |
| 3 | Dry Rack w/ Clips 2' | 25.1 |
| 4 | Dry Rack w/ Clips 3' | 42.4 |

| ITEM | DESCRIPTION | TOTAL DRYING AREA (Sq. Ft.) |
|------|---------------------------------|--------------------------------|
| 5 | Partially Enclosed – 2' | 25.1 |
| 6 | Partially Enclosed – 3' | 56.6 |
| 7 | Enclosed w/ Zipper Opening – 2' | 25.1 |
| 8 | Enclosed w/ Zipper Opening – 3' | 56.6 |

Grower's Edge® Dry Rack with Clips



Use to easily dry flowers and herbs featuring snap together clips to quickly add or remove shelves. Topless tiers allow for 360 degree access to contents. Snap together buckles to quickly add or remove shelves. Durable polyester netting. Wire frames to make shelves rigid and sturdy. Each level contains an adjustable center strap for added weight support. 6 tiers.

Signature

| Item No. | Description | MSRP |
|----------|--------------------------------------|---------|
| 728730 | Grower's Edge Dry Rack w/ Clips 3 ft | \$51.95 |
| 728735 | Grower's Edge Dry Rack w/ Clips 2 ft | \$45.95 |

Grower's Edge® Dry Rack Enclosed with Zipper Opening



Use to easily dry flowers and herbs. Zipper allows for each level to be completely enclosed. Gently maneuver, shake and flip without losing contents. Durable polyester netting. Wire frames to make shelves rigid and sturdy. Each level contains an adjustable center strap for added weight support. 8 tiers.

Signature

| Item No. | Description | MSRP |
|----------|--|---------|
| 728740 | Grower's Edge Dry Rack Enclosed w/ Zipper Opening – 3 ft | \$55.95 |
| 728745 | Grower's Edge Dry Rack Enclosed w/ Zipper Opening - 2 ft | \$37.95 |

Grower's Edge® Dry Rack Partially Enclosed



Use to easily dry flowers and herbs. Each tier is partially enclosed with a front reach through entrance to access contents. Durable polyester netting. Wire frames to make shelves rigid and sturdy. Each level contains an adjustable center strap for added weight support. 8 tiers.

Signature

| Item No. | Description | MSRP |
|----------|--|---------|
| 728750 | Grower's Edge Dry Rack Partially Enclosed – 3 ft | \$45.95 |
| 728752 | Grower's Edge Dry Rack Partially Enclosed - 2 ft | \$31.95 |

Grower's Edge® Hang Time – Drying Rack

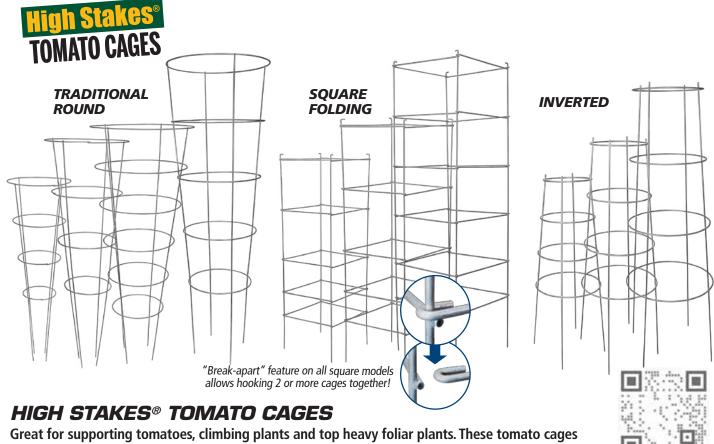


Use to easily dry flowers and herbs. Carabiner clip to make hanging simple. Durable polyester netting. Wire frames to make shelves rigid and sturdy. Snap together buckles to quickly add or remove shelves.

Signature

| Item No. | Description | MSRP |
|----------|--|---------|
| 728765 | Grower's Edge Hang Time Drying Rack 24 in Medium | \$53.95 |
| 728766 | Grower's Edge Hang Time Drying Rack 32 in Large | \$65.95 |





are constructed of welded heavy duty galvanized steel that will last for many seasons. Stackable for off season storage. Available in traditional round, square folding and inverted versions. Proudly Made in the USA.*

SPECIFICATIONS

| ITEM # | CAGE TYPE | HEIGHT | TOP RING DIA. | BOTTOM RING DIA. | WIRE THICKNESS | SUPPORT TIERS | SUPPORT LEGS |
|---------|------------------------------------|--------|------------------|---------------------|-------------------------|------------------|-----------------|
| 740410* | Traditional Round | 42"H | 13.5" | 7.5" | 9 Ga. (9/64") (0.145") | 4 | 4 |
| 740412 | Traditional Round | 54"H | 18" | 11" | 7 Ga. (3/16") (0.1875") | 4 | 4 |
| 740414 | Traditional Round Wide | 56"H | 22" | 12" | 7 Ga. (3/16") (0.1875") | 6 | 4 |
| 740416 | Traditional Round Commercial Grade | 72"H | 24" | 16" | 3 Ga. (1/4") (0.25") | 5 | 4 |
| 740418 | Square Heavy Duty Folding | 48"H | 15" S | quare | 7 Ga. (3/16") (0.1875") | 5 | 4 |
| 740419 | Square Folding Commercial Grade | 60"H | 17.5" | Square | 3 Ga. (1/4") (0.25") | 5 | 4 |
| 740420 | Square Folding Commercial Grade | 72"H | 21" S | quare | 3 Ga. (1/4") (0.25") | 6 | 4 |
| 740422 | Commercial Grade Inverted | 44"H | 10" | 16" | 3 Ga. (1/4") (0.25") | 4 | 4 |
| 740424 | Commercial Grade Inverted | 52"H | 12" | 18" | 3 Ga. (1/4") (0.25") | 4 | 4 |
| 740426 | Commercial Grade Inverted | 62"H | 14" | 20" | 3 Ga. (1/4") (0.25") | 4 | 4 |

SEE VIDEO of how they

are made!

^{*740410} only made in China. All others MADE IN USA.

Grower's Edge® High Stakes® Heavy Duty Round Tomato Cage 4 Rings – 42 in



Grower's Edge® High Stakes® Heavy Duty Tomato Cages are great for supporting tomatoes, climbing plants and top heavy foliar plants. These tomato cages are constructed of heavy duty galvanized steel that will last for many seasons. Stackable for off season storage. Wire thickness is 9 gauge (9/64 in) (0.145 in). Each cage is designed with 4 rings and 4 supporting legs for added support and stability. Top ring diameter is 13.5 in.

| ltem No. | Description | MSRP |
|----------|--|--------|
| 740410 | Grower's Edge High Stakes Tomato Cage – 4 Ring – 42 in | \$6.59 |

Grower's Edge® High Stakes® Heavy Duty Round Tomato Cage 4 Rings – 54 in



Grower's Edge® High Stakes® Heavy Duty Tomato Cages are great for supporting tomatoes, climbing plants and top heavy foliar plants. These tomato cages are constructed of heavy duty galvanized steel that will last for many seasons. Stackable for off season storage. Wire thickness is 7 gauge (3/16 in) (0.1875 in), Each cage is designed with 4 rings and 4 supporting legs for added support and stability. Top ring diameter is 18 in. Proudly Made in the USA.

| Item No. | Description | MSRP |
|----------|--|--------|
| 740412 | Grower's Edge High Stakes Tomato Cage – 4 Ring – 54 in | \$9.95 |

Grower's Edge® High Stakes® Heavy Duty Round Wide Tomato Cage 6 Rings - 56 in



Grower's Edge® High Stakes® Heavy Duty Wide Tomato Cages are great for supporting tomatoes, climbing plants and top heavy foliar plants. These tomato cages are constructed of heavy duty galvanized steel that will last for many seasons. Stackable for off season storage. Wire thickness is 7 gauge (3/16 in) (0.1875 in). Each cage is designed with 6 rings and 4 supporting legs for added support and stability. Top ring diameter is 22 in. Proudly Made in the USA.

| Item No. | Description | MSRP |
|----------|---|---------|
| 740414 | Grower's Edge High Stakes Wide Tomato Cage – 6 Ring – 56 in | \$13.95 |

Grower's Edge® High Stakes® Commercial Grade Round Tomato Cage S Rings - 72 in



Grower's Edge® High Stakes® Commercial Grade Tomato Cages are great for supporting tomatoes, climbing plants and top heavy foliar plants. These tomato cages are constructed of heavy duty galvanized steel that will last for many seasons. Stackable for off season storage. Wire thickness is 3 gauge (1/4 in) (0.25 in). Each cage is designed with 5 rings and 4 supporting legs for added support and stability. Top ring diameter is 24 in. Proudly Made in the USA.

| Item No. | Description | MSRP |
|----------|---|---------|
| 740416 | Grower's Edge High Stakes Commercial Grade Tomato Cage - 5 Ring - 72 in | \$31.95 |

Grower's Edge® High Stakes® Heavy Duty Square Folding Tomato Cage 5 Tiers - 48 in



Grower's Edge® High Stakes® Heavy Duty Folding Tomato Cages are great for supporting tomatoes. climbing plants and top heavy foliar plants who need a little extra room on top. These tomato cages are made out of heavy duty galvanized steel. Wire thickness is 7 gauge (3/16 in) (0.1875 in). Latch or unlatch cage for easy installation or removal. After use, these cages fold flat for easy storage. Dimensions 48 x 15 x 15 inches with 5 tiers of support. Proudly Made in the USA.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 740418 | Grower's Edge High Stakes Folding Tomato Cage – 5 Tier – 48 in x 15 in x 15 in | \$23.95 |

Grower's Edge® High Stakes® Commercial Grade Square Folding Tomato Cage 5 Tiers - 60 in



Grower's Edge® High Stakes® Commercial Grade Folding Tomato Cage are great for supporting tomatoes, climbing plants and top heavy foliar plants who need a little extra room on top. These tomato cages are made out of a heavy duty 3 gauge (1/4 in) (0.25

in) galvanized steel. Latch or unlatch cage for easy install and removal. After use these cages fold complete flat and can be stored easily. Dimensions 60 x 17.5 x 17.5 inches with 5 tiers of support. Proudly Made in the USA.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 740419 | Grower's Edge High Stakes Commercial Grade Square Folding Tomato Cage – 5 | \$34.95 |
| | Tier - 60 in x 17 5 in x 17 5 in | |

Grower's Edge® High Stakes® Commercial Grade Square Folding Tomato Cage 6 Tiers - 72 in



Item No Description

Grower's Edge® High Stakes® Commercial Grade Folding Tomato Cages are great for supporting tomatoes, climbing plants and top heavy foliar plants who need a little extra room on top. These tomato cages are made out of heavy duty galvanized steel. Wire thickness is 3 gauge (1/4 in) (0.25 in). Latch or unlatch cage for easy installation or removal. After use, these cages fold flat for easy storage. Dimensions 72 x 21 x 21 inches with 6 tiers of support. Proudly Made in the USA.

| nom no. | Bootifical | 110111 | |
|---------|---|---------|--|
| 740420 | Grower's Edge High Stakes Commercial Grade Folding Tomato Cage – 6 Tier – 72 in | \$41.95 | |
| | v 21 in v 21 in | | |

Grower's Edge® High Stakes® Inverted Tomato Cages 4 Rings



NEW Grower's Edge® High Stakes® Inverted Heavy Duty Tomato Cages are great for supporting tomato's, climbing plants and top heavy foliar plants. These tomato cages are constructed of heavy duty galvanized steel that will last for many seasons. The inverted cages are wider at the base and narrow at the top which provides more stability as compared to traditional cages. Stackable for off season storage. Wire thickness is 3 gauge (1/4 in) (0.25 in).

Each cage is designed with 4 rings and 4 supporting legs. Proudly

Made in the USA.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 740422 | Grower's Edge High Stakes Commercial Grade Inverted Tomato Cage - 4 Ring - 44 in | \$14.99 |
| 740424 | Grower's Edge High Stakes Commercial Grade Inverted Tomato Cage – 4 Ring – 52 in | \$16.99 |
| 740426 | Grower's Edge High Stakes Commercial Grade Inverted Tomato Cage - 4 Ring - 62 in | \$18.99 |

мсрр

Grower's Edge® Natural Bamboo Stakes



Grower's Edge® Natural Bamboo Stakes are all natural, strong, lightweight, inexpensive, weather well and last several seasons in the garden. Use these stakes as plant stakes and markers, or as supports for potted plants. 6 ft & 8 ft stakes cannot be shipped UPS ground.

| Item No. | Description | MSRP |
|----------|---|--------|
| 740720 | Grower's Edge Natural Bamboo 2 ft - 25/Bag (20 Bags/Bundle) | \$2.25 |
| 740725 | Grower's Edge Natural Bamboo 3 ft - 25/Bag (20 Bags/Bundle) | \$3.49 |
| 740730 | Grower's Edge Natural Bamboo 4 ft - 25/Bag (20 Bags/Bundle) | \$4.49 |
| 740735 | Grower's Edge Natural Bamboo 6 ft - 6/Bag (40 Bags/Bundle) | \$4.19 |
| 740740 | Grower's Edge Natural Bamboo 8 ft - 6/Bag (40 Bags/Bundle) | \$8.39 |

Grower's Edge® Natural Bamboo Stakes – Bulk



Grower's Edge® Natural Bamboo Stakes are all natural, strong, lightweight, inexpensive, weather well and last several seasons in the garden. Use these stakes as plant stakes and markers or as supports for potted plants. 6 ft, 8 ft, 10 ft and 12 ft stakes cannot be shipped UPS ground. Bundles are shipped in white mesh nylon bags. Check your local Dealer Partner for availability.

Signature

| Item No. | Description | MSRP |
|----------|---|---------|
| 740745 | Grower's Edge Natural Bamboo 2 ft Bulk (200/Pack) | \$14.95 |
| 740750 | Grower's Edge Natural Bamboo 3 ft Bulk (200/Pack) | \$26.95 |
| 740755 | Grower's Edge Natural Bamboo 4 ft Bulk (100/Pack) | \$19.95 |
| 740760 | Grower's Edge Natural Bamboo 6 ft Bulk (50/Pack) | \$22.95 |
| 740765 | Grower's Edge Natural Bamboo 8 ft Bulk (50/Pack) | \$69.95 |
| 740770 | Grower's Edge Natural Bamboo 10 ft Bulk (50/Pack) | \$84.95 |
| 740775 | Grower's Edge Natural Bamboo 12 ft Bulk (25/Pack) | \$69.95 |

Grower's Edge® Deluxe Steel Stakes



Grower's Edge® Deluxe Steel Stakes are ideal for all your heavy-duty plant supporting needs. The steel core is coated with green plastic to make them weather and rust resistant. They won't split, deteriorate or rot like bamboo stakes can. These stakes are great for both indoor and outdoor use. 6 ft and 8 ft stakes cannot be shipped UPS ground.

| Item No. | Description | MSRP Ea |
|----------|---|---------|
| 740392 | Grower's Edge Deluxe Steel Stake 5/16 in Diameter 2 ft (20/Bag) | \$0.93 |
| 740394 | Grower's Edge Deluxe Steel Stake 5/16 in Diameter 3 ft (20/Bag) | \$1.02 |
| 740396 | Grower's Edge Deluxe Steel Stake 5/16 in Diameter 4 ft (20/Bag) | \$1.25 |
| 740397 | Grower's Edge Deluxe Steel Stake 7/16 in Diameter 5 ft (20/Bag) | \$1.89 |
| 740398 | Grower's Edge Deluxe Steel Stake 7/16 in Diameter 6 ft (20/Bag) | \$2.69 |
| 740400 | Grower's Edge Deluxe Steel Stake 3/4 in Diameter 8 ft (10/Bag) | \$6.49 |

Grower's Edge® Colored Deluxe Steel Stakes



Ilew Ideal for all your heavy-duty plant supporting needs. The spurs on the stake keep the tie string or tape from slipping down, keeping your vines where you want them. The steel core is coated with plastic to make them weather and rust proof. They won't split, deteriorate or rot like bamboo stakes can. Comes in 4 different colors: the original green, and now blue, red or yellow for plant type identification

and easy spotting of the stake.

| 740482 Grower's Edge Deluxe Steel Stakes 5/16 in Diameter 4 ft - Red \$1.29 740484 Grower's Edge Deluxe Steel Stakes 7/16 in Diameter 5 ft - Red \$1.89 |
|--|
| 740484 Grower's Edge Deluxe Steel Stakes 7/16 in Diameter 5 ft - Red \$1.89 |
| - |
| 740486 Grower's Edge Deluxe Steel Stakes 7/16 in Diameter 6 ft - Red \$2.69 |
| 740488 Grower's Edge Deluxe Steel Stakes 5/16 in Diameter 4 ft - Blue \$1.29 |
| 740490 Grower's Edge Deluxe Steel Stakes 7/16 in Diameter 5 ft - Blue \$1.89 |
| 740492 Grower's Edge Deluxe Steel Stakes 7/16 in Diameter 6 ft - Blue \$2.69 |
| 740494 Grower's Edge Deluxe Steel Stakes 5/16 in Diameter 4 ft - Yellow \$1.29 |
| 740496 Grower's Edge Deluxe Steel Stakes 7/16 in Diameter 5 ft - Yellow \$1.89 |
| 740498 Grower's Edge Deluxe Steel Stakes 7/16 in Diameter 6 ft - Yellow \$2.69 |

Grower's Edge® Fiberglass Stakes



Fiberglass Stakes are ideal for all your heavy-duty plant supporting needs. These Stakes are made of fiberglass that allows for flexibility without breaking or bending. Fiberglass stakes will not rot or fray like bamboo and they won't rust or degrade like steel stakes making them ideal for long term use. Using Grower's Edge® Fiberglass Stakes gives your plants the added support and strength they need with the flexibility to move naturally. These stakes are great for indoor or outdoor use. 6 ft Stakes cannot be shipped UPS ground.

| Item No. | Description | MSRP |
|----------|---|--------|
| 740500 | Grower's Edge Fiberglass Stake 5/16 in Diameter 3 ft (20/Bag) | \$1.79 |
| 740502 | Grower's Edge Fiberglass Stake 5/16 in Diameter 4 ft (20/Bag) | \$2.49 |
| 740504 | Grower's Edge Fiberglass Stake 7/16 in Diameter 5 ft (10/Bag) | \$3.99 |
| 740506 | Grower's Edge Fiberglass Stake 7/16 in Diameter 6 ft (10/Bag) | \$4.99 |

Bond® Natural Bamboo Stakes



Bamboo stakes are all natural, strong, lightweight, inexpensive, weather well and last several seasons in the garden. Use these stakes as plant stakes and markers or as supports for potted plants. 8 ft stakes cannot be shipped ground.

| Item No. | Description | MSRP |
|----------|--|--------|
| 740945 | Bond Natural Bamboo Stakes 2 ft (25/Bag) | \$2.49 |
| 740950 | Bond Natural Bamboo Stakes 3 ft (25/Bag) | \$4.19 |
| 740955 | Bond Natural Bamboo Stakes 4 ft (25/Bag) | \$4.99 |
| 740960 | Bond Natural Bamboo HD Stakes 6 ft (6/Bag) | \$4.29 |

Bond® Green Bamboo Stakes



Dyed green to blend in with the plants. Bamboo stakes are all natural, strong, lightweight, inexpensive, weather well and last several seasons in the garden. Use these stakes as plant stakes and markers or as supports for potted plants.

| Item No. | Description | MSRP |
|----------|--|--------|
| 740925 | Bond Green Bamboo Stakes 2 ft (25/Bag) | \$2.49 |
| 740930 | Bond Green Bamboo Stakes 3 ft (25/Bag) | \$4.19 |
| 740935 | Bond Green Bamboo Stakes 4 ft (25/Bag) | \$4.99 |
| 740940 | Bond Green Bamboo Stakes 6 ft (6/Bag) | \$4.29 |

Bond® Super Steel Stakes



Green plastic coated plant stakes with a steel core. Rustproof with water tight closures on both ends, won't rot or split. Lightweight for indoor or outdoor use. 8 ft stakes cannot be shipped UPS or FedEx ground.

| Item No. | Description | MSRP Ea |
|----------|--------------------------------------|---------|
| 740890 | Bond Super Steel Stake 2 ft (20/Bag) | \$0.99 |
| 740895 | Bond Super Steel Stake 3 ft (20/Bag) | \$1.09 |
| 740900 | Bond Super Steel Stake 4 ft (20/Bag) | \$1.39 |
| 740910 | Bond Super Steel Stake 6 ft (20/Bag) | \$2.59 |

Bond® Garden Net Trellis



Ideal for guiding growing plants. Use garden net trellis to support vine flower and vegetable plants. Attaches to stakes or poles to create a sturdy structure for plants to climb. An easy way to keep your plants neat. 5.5 in square mesh.

| Item No. | Description | MSRP |
|----------|-------------------------|--------|
| 740845 | Bond Garden Net Trellis | \$5.95 |

Grower's Edge® Soft Mesh Trellis Netting with 6 in Squares



Soft, non-abrasive mesh gently protects stems, vines and foliage. Ideal for guiding and supporting vine, flowering and vegetable plants. Nylon mesh is durable and long lasting. 6 in square reach through holes. Install vertically or horizontally depending on your gardening application.

Signature

| Item No. | Description | MSRP |
|----------|---|----------|
| 740110 | Grower's Edge Soft Mesh Trellis Netting 5 ft x 15 ft w/ 6 in Squares | \$7.95 |
| 740115 | Grower's Edge Soft Mesh Trellis Netting 5 ft x 30 ft w/ 6 in Squares | \$11.95 |
| 740120 | Grower's Edge Soft Mesh Trellis Netting 5 ft x 60 ft w/ 6 in Squares | \$21.95 |
| 740125 | Grower's Edge Soft Mesh Trellis Netting Bulk Roll 5 ft x 350 ft w/ 6 in Squares | \$115.95 |

Grower's Edge® Soft Mesh Trellis Netting with 3.5 in Squares



The Grower's Edge® Soft Mesh Trellis Netting is soft, non-abrasive mesh that gently protects stems, vines and foliage. Ideal for guiding and supporting vine, flowering and vegetable plants. The nylon mesh is durable and long lasting. The trellis netting has 3.5 in square reach through holes. Install vertically or horizontally depending on your gardening application. 1 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|---|-------------------|
| 740130 | Grower's Edge Soft Mesh Trellis Netting 5 ft x 15 ft w/ 3.5 in Squares | \$10.95 |
| 740132 | Grower's Edge Soft Mesh Trellis Netting 5 ft x 30 ft w/ 3.5 in Squares | \$17.95 |
| 740134 | Grower's Edge Soft Mesh Trellis Netting 5 ft x 60 ft w/ 3.5 in Squares | \$33.95 |
| 740136 | Grower's Edge Soft Mesh Trellis Netting Bulk Roll 5 ft x 225 ft w/ 3.5 in Squares | W \$124.95 |

Grower's Edge® Green Trellis Netting



Provides versatile plant support. Professional quality. Tangle-free. 6 in square reach through holes. Durable plastic allows multiple uses. Install horizontally or vertically.

Signature

| Item No. | Description | MSRP |
|----------|--|---------|
| 740095 | Grower's Edge Green Trellis Netting 6.5 ft x 5 ft | \$5.95 |
| 740100 | Grower's Edge Green Trellis Netting 6.5 ft x 10 ft | \$10.95 |
| 740105 | Grower's Edge Green Trellis Netting 6.5 ft x 25 ft | \$19.95 |

Grower's Edge® Green Trellis Netting Bulk Roll



Provides versatile plant support. Professional quality. Tangle-free. 6 in square reach through holes. Durable plastic allows multiple uses. Install horizontally or vertically. Comes in a bagged 6.5 ft roll.

| Item No. | Description | MSRP |
|----------|--|----------|
| 740108 | Grower's Edge Green Trellis Netting Bulk Roll 6.5 ft x 3300 ft | \$499.95 |

Grower's Edge® Commercial Grade Trellis Netting



Grower's Edge® Commercial Grade Trellis Netting is a strong, versatile polypropylene mesh specially designed for more efficient and economical cultivation of vegetables, fruits and flowers. It is easy to handle, simple to install and will not tangle. 6 inch x 6 inch reach through holes.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 740192 | Grower's Edge Commercial Grade Trellis Netting 4 ft x 8 ft | \$4.95 |
| 740194 | Grower's Edge Commercial Grade Trellis Netting 4 ft x 16 ft | \$7.95 |
| 740196 | Grower's Edge Commercial Grade Trellis Netting 4 ft x 50 ft | \$18.95 |
| 740198 | Grower's Edge Commercial Grade Trellis Netting 4 ft x 100 ft | \$29.95 |
| 740164 | Grower's Edge Commercial Grade Trellis Netting 48 in x 328 ft | \$49.95 |
| 740168 | Grower's Edge Commercial Grade Trellis Netting 79 in x 328 ft | \$83.95 |
| | | |

Grower's Edge® Commercial Grade Trellis Netting Bulk Rolls



Grower's Edge® Commercial Grade Trellis Netting is a strong, versatile polypropylene mesh specially designed for more efficient and economical cultivation of vegetables, fruits and flowers. It is easy to handle, simple to install and will not tangle. 6 inch x 6 inch reach through holes. 740170 cannot be shipped UPS.

| Item No. | Description | MSRP |
|----------|--|----------|
| 740166 | Grower's Edge Commercial Grade Trellis Netting 48 in x 3280 ft – Bulk Roll | \$415.95 |
| 740170 | Grower's Edge Commercial Grade Trellis Netting 79 in x 3280 ft - Bulk Roll | \$629.95 |

Botanicare® Horti-Trellis



Hortitrellis is a professional plant support trellis for horizontal or vertical applications. It's made of pliable plastic for multiple uses, and unlike string net trellis, it will not tangle. The Hortitrellis is 48 in wide with 6 in squares. Use vertically w/support stakes.

| Item No. | Description | MSRP |
|----------|--|---------|
| 740000 | Botanicare Horti-Trellis 4 ft x 8 ft | \$5.35 |
| 740005 | Botanicare Horti-Trellis 4 ft x 16 ft | \$9.35 |
| 740010 | Botanicare Horti-Trellis 4 ft x 50 ft | \$20.85 |
| 740015 | Botanicare Horti-Trellis 4 ft x 100 ft | \$33.35 |

Gardeneer® Trellis Netting



Heavy-duty nylon tangle-free netting is ideal for growing vining vegetables, fruits and flowers. Soft material protects tender vines, foliage and produce. 60-pound breaking strength for supporting heavy crop loads.

| Item No. | Description | MSRP |
|----------|--|----------|
| 740580 | Gardeneer Trellis Netting 5 ft x 15 ft w/ 7 in Holes | \$11.99 |
| 740585 | Gardeneer Trellis Netting 5 ft x 30 ft w/ 7 in Holes | \$17.99 |
| 740587 | Gardeneer Trellis Netting 5 ft x 60 ft w/ 7 in Holes | \$28.99 |
| 740588 | Gardeneer Trellis Netting 5 ft x 700 ft w/ 7 in Holes | \$299.99 |
| 740589 | Gardeneer Trellis Netting 5 ft x 15 ft w/ 3.5 in Holes | \$17.99 |

Grower's Edge® Soft Garden Plant Tie



Use Grower's Edge® Soft Garden Plant Tie with UV inhibitors to attach plant stems to stakes or support racks easily without damaging your plants. It is great for indoor or outdoor use. The Grower's Edge® Soft Garden Plant Tie is reusable and long lasting. It is a soft, foam coated wire that is flexible and easy to cut.

Signature

| ltem No. | Description | MSRP |
|----------|---|---------|
| 800060 | Grower's Edge Soft Garden Plant Tie 5mm – 16 ft | \$2.59 |
| 800065 | Grower's Edge Soft Garden Plant Tie 5 mm - 50 ft | \$7.95 |
| 800070 | Grower's Edge Soft Garden Plant Tie 5 mm - 250 ft | \$33.95 |

Grower's Edge® Twist Tie



Ideal for tying plants, vegetables and vines to stakes and trellises. Plastic coated for gardening. 164 foot roll or 328 foot roll with built-in cutting tool.

Signature

| ltem No. | Description | MSRP |
|----------|--|--------|
| 800055 | Grower's Edge Twist Tie Dispenser w/ Cutter - 164 ft | \$3.39 |
| 800057 | Grower's Edge Twist Tie Dispenser w/ Cutter - 328 ft NEW | \$4.95 |

Grower's Edge® Vinul Stretch Tie 0.5 in x 150 ft



Grower's Edge® Vinyl Stretch Tie is a continuous roll of strong, durable stretch tie. Great for training and supporting your plants. This material will stretch as plants grow unlike other similar ties. 150 ft x 1/2 in width. Comes in a retail friendly display box.

| Item No. | Description | MSRP |
|----------|---|--------|
| 800072 | Grower's Edge Vinyl Stretch Tie 0.5 in x 150 ft | \$2.49 |

Grower's Edge® Clamp Clip®



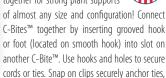
Quickly and easily secure plant stems to garden stakes. Allows room for natural plant movement and growth. Weatherproof clip with stainless steel spring. Choose from large 1–3/4 in or small 1 in size.

| ltem No. | Description | MSRP Ea |
|----------|---|---------|
| 740176 | Grower's Edge Clamp Clip - Small (12/Bag) | \$0.19 |
| 740178 | Grower's Edge Clamp Clip – Large (12/Bag) | \$0.29 |

Grower's Edge® C-Bite™ Stake Coupler and Tie-Anchor



Use C-Bites™ to anchor tie lines, netting and connect stakes together for strong plant supports



netting and more to garden stakes. C-Bites™ are manufactured in the USA from UV resistant non-virgin plastic. They are made in two sizes that fit most commonly available garden stakes & canes. The #9 best fit the skinny 8 mm & 9 mm plastic coated stakes (Grower's Edge® 2, 3 & 4 ft). The #10 C-Bites™ best fit the 10 mm & 11 mm stakes (Grower's Edge® 5 & 6 ft).

| Item No. | Description | MSRP Ea |
|----------|--|---------|
| 740152 | Grower's Edge C-Bite Stake Coupler #9 - Green (12/Bag) | \$0.89 |
| 740154 | Grower's Edge C-Bite Stake Coupler #10 - Orange (12/Bag) | \$0.89 |

Grower's Edge® Crop Clip®



Grower's Edge® Crop Clip® Hangers are plastic and work great to support your plants while they grow. Simply attach the clip around plant vine and then to a support system such as stakes or trellis. Easy to use and completely reusable.

| Item No. | Description | MSRP Ea |
|----------|---|---------|
| 740047 | Grower's Edge Crop Clip – Black (100/Bag) | \$0.14 |

Grower's Edge® Vine Clips



These plastic clips work great to support your plants while they grow. Simply attach the clip around the vine and then to a support.

| Item No. | Description | MSRP Ea |
|----------|-----------------------------------|---------|
| 740045 | Grower's Edge Vine Clip (100/Bag) | \$0.14 |

Grower's Edge® Sun Spool®



Support plants easily. Features a convenient hook and a non-removable stopper. 60 in of retractable line. Durable plastic housing.

| Item No. | Description | MSRP Ea |
|----------|----------------------------------|---------|
| 740150 | Grower's Edge Sun Spool (10/Bag) | \$1.59 |

Grower's Edge® Sun Spool® Dual Hook



NEW Support plants easily. Same great Sun Spool® but now features two convenient hooks and a non-removable stopper. 60 inches of retractable line. Durable plastic housing.

| Item No. | Description | MSRP Ea |
|----------|--|---------|
| 740148 | Grower's Edge Sun Spool w/ Dual Hooks (10/Bag) | \$1.79 |

Grower's Edge® EZ Lock-n-Release Spool Plant Support



The Grower's Edge® EZ Lock-n-Release Plant Support Spool is a state of the art trellis hook that enables you to easily, rapidly and safely lower and train your plants. The specialized lock also prevents the unit from accidentally coming off the supporting overhead wire. This trellis spool is composed of a metal hook and prewound spool with 105 feet of UV resistant twine to last up to backto-back crops before needing replacement. Works great with Grower's Edge® Crop Clip™ and Vine Clips.

| Item No. | Description | MSRP |
|----------|--|--------|
| 740210 | Grower's Edge EZ Lock-n-release Spool Plant Support w/Twine - 105 ft | \$1.99 |

Nie-Co-Rol – The Original



Supports plants easily with up to 60 inches of retractable line. Heavy duty plastic housing. Made in Holland.

| ltem No. | Description | MSRP Ea |
|----------|-------------------------------------|---------|
| 740075 | Nie-Co-Rol - The Original (100/Bag) | \$1.99 |

Bond® Twist Tie Spool



Comes on a spool with a built-in cutter. Twist tie is ideal for tying up plants, vegetables and vines. Plastic coated for gardening. Cut to any length using the built in easy cutter.

| ltem No. | Description | MSRP |
|----------|-------------------------------|--------|
| 740855 | Bond Twist Tie Spool – 160 ft | \$3.99 |

Bond® TieRite Tape Gun



Ties plants with a simple squeeze. For plants, vine and small trees. Use Tape Gun with Machine Staples, Blades and Tie Tape. Each item not included and sold separately.

| Item No. | Description | MSRP |
|----------|-----------------------|---------|
| 801380 | Bond TieRite Tape Gun | \$79.99 |

Bond® TieRite Tape Gun Replacement Parts



Replacement Bond tie tape and staples. Secure plants and vines for use with Bond TieRite Tape Gun.

| Item No. | Description | MSRP |
|----------|--|--------|
| 801390 | Bond TieRite Tape Gun Tie Tape - 1/2 in X 200 ft, 6 ml | \$2.49 |

Velcro® Plant Ties



Plant Ties are an easy way to train vines or support plants. No knots required. The plant ties are adjustable, UV resistant and durable. Plant ties wrap around your plant and back onto themselves for a secure self-gripping hold.

| Item No. | Description | MSRP |
|----------|---|--------|
| 740080 | Velcro Plant Ties – 45 ft x 1/2 in Roll | \$3.49 |

Luster Leaf® Light Duty Garden Wire



Luster Leaf® Light Duty Garden Wire is great for yard and garden applications. Sturdy and durable to ensure your garden plants get the support they need. 164 ft/50 meter roll.

| Item No. | Description | MSRP |
|----------|------------------------------------|--------|
| 741485 | Luster Leaf Light Duty Garden Wire | \$3.75 |

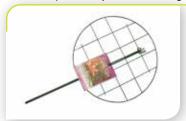
Luster Leaf® Rapiclip Vinul Stretch Tie



Rapiclip Vinyl Stretch Tie is great for fastening, training and support of your plants. Heavy-duty vinyl expands with the growth of the plants. Not affected by hot or cold temperatures. Comes in two sizes 0.5 in thick x 150 ft long and 1 in thick x 150 ft long.

| Item No. | Description | MSRP |
|----------|---|--------|
| 741440 | Luster Leaf Rapiclip Vinyl Stretch Tie 0.5 in | \$3.29 |
| 741445 | Luster Leaf Rapiclip Vinyl Stretch Tie 1.0 in | \$5.49 |

Luster Leaf® Link-Ups® Grow Through Grid Plant Supports



The vinyl coated steel supports are made to last any conditions. Easily hook together to allow plants to grow through the support. At the end of the season simply unhook and fold up for storage. The size of the medium support is 16 in wide x 24 in tall legs. The size of the large support is 20 in wide x 30 in tall legs.

| ltem No. | Description | MSRP |
|----------|--|--------|
| 741450 | Luster Leaf Link-Ups Medium Grow Through Grid Pant Support | \$7.29 |
| 741455 | Luster Leaf Link-Ups Large Grow Through Grid Pant Support | \$8.99 |



Grower's PLANT SUPPORT www.growers-edge.net



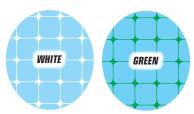
Natural Bamboo StakesStrong, lightweight and inexpensive. Sizes from 2' to 12'.



Deluxe Steel StakesWith weatherproof green plastic coating. Sizes from 2' to 8'.

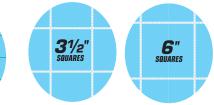
Trellis NettingStrong, durable white or

green poly netting in a wide variety of sizes.



Soft Mesh Trellis Netting

Strong white soft mesh netting with 3.5" or 6"square openings.



Plant Clips, Spools & Ties

Secure plants to supports with handy Clamp Clips, Vine Clips, Crop Clip®, Sun Spool®, EZ Lock-N-Release Spool Plant Support and Ties.



Get all these products and many more at www.sunlightsupply.com.



Vacuum Insulated Wide **Mouth Drinking Containers**

Urban Oasis™ Vacuum Insulated Wide Mouth Drinking Containers



These Containers are double walled and vacuum insulated, to keep the temperature of your drink cool, or hot all day long. The double wall technology prevents condensation from forming on the outsides of the bottles. Each stainless steel bottle is made of lightweight 18/8 stainless steel which is recyclable, reusable, non-leaching and will not retain tastes or odor.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 860200 | Urban Oasis Vacuum Insulated Stainless Steel Wide Mouth Drinking Container 18 oz | \$24.95 |
| 860202 | Urban Oasis Vacuum Insulated Stainless Steel Wide Mouth Drinking Container 40 oz | \$36.95 |
| 860204 | Urban Oasis Vacuum Insulated Stainless Steel Wide Mouth Drinking Container 64 oz | \$52.95 |

Urban Oasis™ Wide Mouth Flip Lid

URBAN



Urban Oasis™ Wide Mouth Flip Lid makes it easy to flip up and drink your favorite drink. Featuring a flip-up opening and a rubber stopper to plug the opening which prevents spills when not in use. Made to keep the temperature of your drink cool or hot all day long. The flip up lid is BPA free, recyclable, reusable, nonleaching and will not retain tastes or odor. Fits 18 oz, 40 oz and 64 oz wide mouth vacuum insulated drinking containers.

Signature

| ltem No. | Description | MSRP |
|----------|--|--------|
| 860206 | Urban Oasis Wide Mouth Flip Lid (Fits 18 oz, 40 oz, & 64 oz bottles) | \$4.95 |

Harvest keeper® HumiGuard™ Clamp Sealing Containers





Harvest Keeper® HumiGuard™ Clamp Sealing Stainless Steel Containers are a great storage solution for herbs, dried produce, spices, seeds and dozens of other items! These food grade Stainless Steel HumiGuard™ Clamp Containers deliver freshness with an air-tight seal. The metal clamp locking closure insures the 1/4 inch wide silicone gasket provides a strong, secure seal to ensure air-tightness. The underside of the lid features a built in pack holder which is specially designed to hold a 4 gm, 8 gm or 67 gm Integra Boost® humidity pack (sold separately).

| Item No. | Description | MSRP |
|----------|---|---------|
| 744340 | HumiGuard Clamp Sealing Stainless Containers – Small | \$19.99 |
| 744342 | HumiGuard Clamp Sealing Stainless Containers - Medium | \$22.99 |
| 744344 | HumiGuard Clamp Sealing Stainless Containers - Large | \$25.99 |
| 744346 | HumiGuard Clamp Sealing Stainless Containers – 1.5 L | \$33.99 |
| 744348 | HumiGuard Clamp Sealing Stainless Containers - 2 L | \$37.99 |
| 744350 | HumiGuard Clamp Sealing Stainless Containers - 4 L | \$47.99 |
| 744352 | HumiGuard Clamp Sealing Stainless Containers – 6 L | \$65.99 |
| 744354 | HumiGuard Clamp Sealing Stainless Containers – 17 L | \$83.99 |

See the table below for Harvest Keeper® sizes and capacities

| Item No. | Description | Container Size | Holding Capacity | Integra Boost Packs (sold separately) |
|----------|---|----------------|------------------|--|
| 744340 | HumiGuard Clamp Sealing Stainless Containers – Small | 3.25" x 1.75" | 7 - 12 Grams | 1 – 4g Humidity Pack |
| 744342 | HumiGuard Clamp Sealing Stainless Containers - Medium | 4" x 2.25" | 14 - 24 Grams | 1 – 8g Humidity Pack |
| 744344 | HumiGuard Clamp Sealing Stainless Containers – Large | 4.75" x 2.5" | 28 - 50 Grams | 2 – 8g Humidity Pack |
| 744346 | HumiGuard Clamp Sealing Stainless Containers - 1.5 L | 6.75" x 3.75" | 1.5 - 2.5 Ounces | 2 – 8g Humidity Packs |
| 744348 | HumiGuard Clamp Sealing Stainless Containers - 2 L | 7" x 4" | 3 - 4 Ounces | 1 – 67g Humidity Pack |
| 744350 | HumiGuard Clamp Sealing Stainless Containers - 4 L | 9" x 5.5" | 1/2 Pound | 1 – 67g Humidity Pack |
| 744352 | HumiGuard Clamp Sealing Stainless Containers - 6 L | 10" x 6" | 3/4 Pound | 2 – 67g Humidity Packs |
| 744354 | HumiGuard Clamp Sealing Stainless Containers – 17 L | 12" x 9.5" | 2 Pounds | 3 – 67g Humidity Packs |

Integra™ Boost™ Humidiccant 55%



NEW Integra™ Boost™ Humidiccant uses patent pending technology that releases or absorbs moisture, maintaining relative humidity in a contained environment at or about 55% relative humidity. Each individually wrapped Integra™ Boost™ packet includes a replacement indicator card, when the round dot turns from pink to blue, it's time to replace your Integra™ Boost[™] pack. Available in 4 gram (2-1/4 in x 2 in

x 1/8 in), 8 gram (2-3/4 in x 2-1/2 in x 1/8 in) or 67 gram (4 in x 6 in x 1/4 in) sizes.

| Item No. | Description | MSRP Ea |
|----------|---|---------|
| 748318 | Integra Boost 4g Humidiccant Bulk 55% (600/Pack) | \$0.90 |
| 748301 | Integra Boost 8g Humidiccant 55% (144/Pack) | \$0.95 |
| 748302 | Integra Boost 8g Humidiccant Bulk 55% (300/Pack) | \$0.95 |
| 748310 | Integra Boost 67g Humidiccant 55% (12/Pack) | \$3.95 |
| 748314 | Integra Boost 67g Humidiccant 55% (24/Pack) | \$3.95 |
| 748306 | Integra Boost 67g Humidiccant Bulk 55% (100/Pack) | \$3.95 |

Integra™ Boost™ Humidiccant 62%



NEW Integra™ Boost™ Humidiccant uses patent pending technology that releases or absorbs moisture, maintaining relative humidity in a contained environment at or about 62% relative humidity. Each individually wrapped Integra™ Boost™ packet includes a replacement indicator card, when the round dot turns from pink to blue, it's time to replace your Integra™ Boost[™] pack. Available in 4 gram (2-1/4 in x 2 in

x 1/8 in), 8 gram (2-3/4 in x 2-1/2 in x 1/8 in) or 67 gram (4 in x 6 in x 1/4 in) sizes.

| Item No. | Description | MSRP Ea |
|----------|---|---------|
| 748320 | Integra Boost 4g Humidiccant Bulk 62% (600/Pack) | \$0.90 |
| 748305 | Integra Boost 8g Humidiccant 62% (144/Pack) | \$0.95 |
| 748304 | Integra Boost 8g Humidiccant Bulk 62% (300/Pack) | \$0.95 |
| 748312 | Integra Boost 67g Humidiccant 62% (12/Pack) | \$3.95 |
| 748316 | Integra Boost 67g Humidiccant 62% (24/Pack) | \$3.95 |
| 748308 | Integra Boost 67g Humidiccant Bulk 62% (100/Pack) | \$3.95 |
| | | |

Integra™ Boost™ 5 Gallon Bucket with Desiccant Packs



NFW Integra™ Boost™ 5 Gallon Bucket with 30 - 200 gm Desiccant Packs absorb up to 158% of its weight in moisture and provides 50 days or more of moisture protection. The packs will draw moisture up to 52%. The 200 gm desiccant packs are environmentally safe and can be disposed of as normal waste. Great for multiple uses including drying or curing rooms. 30/bags per bucket.

| Item No. | Description | MSRP |
|----------|--|----------|
| 748321 | Integra Boost 5 Gal Bucket 200g Desiccant Packs (30/Bags per Bucket) | \$133.95 |

Integra™ Boost™ Humidity Indicating Cards



Integra™ Boost™ humidity indicating cards are an inexpensive way to quantify relative humidity levels accurately. They are simple to use, allowing instant visual verification of product integrity. The spots turn from pink to blue to indicate humidity levels. When combined with Integra™ Boost™, you will surely leave any moisture problems behind. They measure 50% -70% humidity. 10 cards per pack.

| Item No. | Description | |
|----------|--|--------|
| 748322 | Integra Boost Humidity Indicating Cards (1= 10/Pack) | \$8.95 |

Harvest keeper® Air O₂UT™ Oxugen Absorbers



The Harvest Keeper® Air Out™ Oxygen Absorbers are made with specific powdered irons that make oxidation happen. These packets will absorb oxygen in a confined space. Lack of oxygen may inhibit growth of molds, mildew and aerobic bacteria. Air Out™ is food safe and does not release any harmful gases or toxic elements. You can expect a better shelf life for your products and they will help retain flavors and aromas. The 50 cc pack size (1.5 in x 1.5 in x .125 in) will absorb 50 cubic centimeters of oxygen in a confined space. The 100 cc pack size (2 in x 1.75 in x

Sionature

.125 in) will absorb 100 cubic centimeters of oxygen in a confined space. Similarly, the 500 cc pack size (3.25 in x 2.875 in x .125 in) will absorb 500 cubic centimeters of oxygen in a confined space.

| Item No. | | Description | MSRP |
|----------|--------|--|---------|
| | 744650 | Harvest Keeper Air Out Oxygen Absorber 50 cc (1=25/Bag) | \$8.95 |
| | 744652 | Harvest Keeper Air Out Oxygen Absorber 100 cc (1=25/Bag) | \$10.95 |
| | 744654 | Harvest Keeper Air Out Oxygen Absorber 500 cc (1=25/Bag) | \$12.95 |

Harvest keeper® Spin Lock Buckets with Lid — Black



Harvest Keeper® Spin Lock Buckets with Lid are gasket sealed storage containers that are odor, leak and light proof. Each bucket features a unique spin lock lid technology and has an air tight gasket seal for ultimate protection. Each bucket lid features a tamper proof slot which accepts cable ties (not included) for applications that require a tamper-proof bucket. Made in the

USA with 100% heavy duty HDPE food grade plastic. Comes with a carry handle for easy maneuvering. Bucket and lid are sold as a pair. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 744391 | Harvest Keeper Spin Lock 0.6 Gal Black Bucket w/ Lid | \$5.09 |
| 744395 | Harvest Keeper Spin Lock 1.25 Gal Black Bucket w/ Lid | \$6.59 |
| 744396 | Harvest Keeper Spin Lock 2.5 Gal Black Bucket w/ Lid | \$11.59 |
| 744397 | Harvest Keeper Spin Lock 5 Gal Black Bucket w/ Lid | \$16.95 |
| 744399 | Harvest Keeper Spin Lock 12 Gal Black Bucket w/ Lid | \$31.95 |

Gro Pro® Bucket Lid



Made for use with standard 3.5 and 5 gallon buckets.

Signature

| Item No. | Description | MSRP |
|----------|--|--------|
| 724381 | Gro Pro Bucket Lid - Flat for 3.5 & 5 Gallon Buckets | \$3.65 |

Gamma Seal Bucket Lid



Transform standard 3.5 & 5 gallon our (white or black) buckets into airtight, water proof, leak proof, pest-proof storage containers with this Gamma Seal Lid. Simply snap the universal adapter ring onto your bucket and spin-on the removable, threaded lid. Can be used for dry or liquid storage. Made from high density polyethylene. FDA approved food grade plastic. BPA free. Approximately 12 in diameter.

| Item No. | Description | MSRP |
|----------|---|---------|
| 740780 | Gamma Seal Lid for 3.5 and 5 Gallon Buckets | \$11.95 |

Gro Pro® Black Plastic Buckets – 3.5 & 5 Gallon



These premium quality, black plastic buckets can be used for a variety of gardening applications. Many growers use these as containers to grow their plants in. You can even place the 3.5 gallon bucket inside the 5 gallon bucket to build your own hydroponic growing system.

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| Item No. | Description | MSRP |
|----------|---|--------|
| 724379 | Gro Pro Black Plastic Bucket 3.5 Gallon | \$7.65 |
| 724380 | Gro Pro Black Plastic Bucket 5 Gallon | \$9.10 |

Gro Pro® White Plastic Bucket 5 Gallon



These premium quality, white plastic buckets can be used for a variety of gardening applications. Many growers use these as containers to grow their plants in. You can even place a 5 gallon bucket inside another 5 gallon bucket to build your own hydroponic growing system.

Sionature

| Item No. | Description | Vol (Gal) | Top Dim | Btm Dim | MSRP |
|----------|---------------------------------------|-----------|---------|---------|--------|
| 724383 | Gro Pro White Plastic Bucket 5 Gallon | 5.0 | 12.0 | 12.0 | \$9.10 |

Harvest keeper® Compact Vacuum Sealer



Harvest Keeper® Compact Vacuum Sealer is a premium, heavy duty unit with a convenient touchpad to adjust settings. Multiple control options allow you to choose seal time and vacuum level. Also included is a built-in roll holder and cutter for storage and creating custom bag lengths, making this unit extremely versatile. It has an accessory vacuum port for use with accessory items such as vacuum canisters

and bottle stoppers. Works with Harvest Keeper® 11 inch wide pre-cut bags or bulk rolls and many other brands. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 744368 | Harvest Keeper Compact Vacuum Sealer w/ Roll Cutter | \$119.95 |

Harvest keeper® Impulse Bag Sealer



NEW The Harvest Keeper® Impulse Bag Sealer is a premium, heavy duty-unit that seals bags up to 15 inches wide. A convenient dial let's you quickly adjust seal times from 1 to 10 seconds for just about any type or thickness of bag material. Being able to adjust seal times delivers extra safety and consistency, since the heating element stays on ONLY for the time you set on the dial. Creates a seal that is 2 mm wide.

In addition, the sturdy sealing arm is mounted on a thick, weighted base with non-slip rubber feet for extreme stability. Includes 5 ft power cord. 1 Year Warranty.

| ltem No. | Description | MSRP |
|----------|---|----------|
| 744366 | Harvest Keeper Impulse Bag Sealer 15 in x 2 mm (.07 in) | \$159.95 |

Harvest keeper® Vacuum Sealer Commercial Grade



Harvest Keeper® Vacuum Sealer Commercial Grade is a premium heavy duty vacuum sealer. Constructed from durable stainless steel material and features a digital display board for adjusting settings. Incorporated in the design is preset function control options which allows you to choose seal time, vacuum level and marinade mode making this unit the most versatile sealer in its class. This unit is fully automatic. The Sealer

allows you to control the seal time of your bags between a 5-8 second range. Sealing time depends on the thickness of bags and the material-type of the bag. Accommodates up to 15 inch wide bags or rolls. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 744370 | Harvest Keeper Vacuum Sealer Commercial Grade | \$399.95 |

Harvest keeper® Vacuum Seal Clear/Clear Storage Bags & Rolls



Harvest Keeper® All Clear Sealer Bags keeps garden vegetables, meats and other food products fresh up to 5 times longer. These bags provide an airtight seal to keep moisture and air out. Harvest Keeper® All Clear Sealer Bags help save time and money by reducing freezer burn, extend the lifespan of your food and let you easily identify what is in the bag. Harvest Keeper® All Clear Sealer Bags are BPA Free and

produced from FDA approved food safe materials. Please follow FDA food safety guidelines. Come in precut bag sizes 11 in x 18 in and 15 in x 20 in or rolls 11 in or 15 in x 19-1/2 ft.

| ltem | o. Description | MSRP |
|------|--|---------|
| 7443 | 4 Harvest Keeper All Clear Precut Bags 11 in x 18 in (50/Pack) | \$33.99 |
| 7443 | 2 Harvest Keeper All Clear Precut Bags 15 in x 20 in (50/Pack) | \$47.95 |
| 7443 | Harvest Keeper All Clear Roll 11 in x 19.5 ft | \$10.99 |
| 7443 | 8 Harvest Keeper All Clear Roll 15 in x 19.5 ft | \$13.95 |



Find your favorite Sunlight Supply Signature brands at www.sunlightsupply.com.



Harvest Keeper® Black and Clear Sealer Bags keeps garden vegetables, meats and other food products fresh up to 5 times longer. These bags provides an airtight seal to keep moisture and air out. They save time and money by reducing freezer burn and extending the lifespan of your food. Black and Clear Bags blocks out harmful light while allowing you to see what's inside. Product is BPA Free and is made from FDA

approved food safe materials. Please Follow FDA food safety guidelines. Comes in precut bag sizes 11 in x 18 in and 15 in x 20 in or rolls 11 in or 15 in x 19-1/2 ft.

| Item No. | Description | MSRP |
|----------|--|---------|
| 744386 | Harvest Keeper Black / Clear Precut Bags 11 in x 18 in (50/Pack) | \$35.99 |
| 744374 | Harvest Keeper Black / Clear Precut Bags 15 in x 20 in (50/Pack) | \$49.95 |
| 744392 | Harvest Keeper Black / Clear Roll 11 in x 19.5 ft | \$11.99 |
| 744380 | Harvest Keeper Black / Clear Roll 15 in x 19.5 ft | \$14.95 |

Harvest keeper® Vacuum Seal Silver/Silver Storage Bags & Rolls



Harvest Keeper® Silver/Silver Sealer Bags keeps garden vegetables, meats and other food products fresh up to 5 times longer. These bags provide an airtight seal to keep moisture and air out. Silver/Silver Sealer Bags save time and money by reducing freezer burn extending the lifespan of your food. Silver/Silver bags are ideal for long term storage and give you more protection, security and privacy. Product is BPA

Free and is made from FDA approved food safe materials. Please Follow FDA food safety guidelines. Comes in precut bag sizes 11 in x 18 in and 15 in x 20 in or rolls 11 in or 15 in x 19-1/2 ft.

| Item No. | Description | MSRP |
|----------|--|---------|
| 744388 | Harvest Keeper Silver / Silver Precut Bags 11 in x 18 in (50/Pack) | \$54.99 |
| 744376 | Harvest Keeper Silver / Silver Precut Bags 15 in x 20 in (50/Pack) | \$64.95 |
| 744394 | Harvest Keeper Silver / Silver Roll 11 in x 19.5 ft | \$18.99 |
| 744382 | Harvest Keeper Silver / Silver Roll 15 in x 19.5 ft | \$18.95 |

Harvest keeper® Glass Storage Jars w/ Metal Clamp Lid



Harvest Keeper® Glass Jars with Metal Clamp Lid are a vintage looking storage solution for: Herbs, dried fruits and vegetables and hundreds of other items! These metal clamp lid jars deliver freshness with an air-tight seal. The metal clamp closure with a gasket provides a strong secure seal with an added touch of charm. Hand wash

| Item No. | Description | MSRP |
|----------|--|---------|
| 744330 | Harvest Keeper Glass Storage Jar w/ Metal Clamp Lid -16 oz | \$3.99 |
| 744332 | Harvest Keeper Glass Storage Jar w/ Metal Clamp Lid - 24 oz | \$4.99 |
| 744334 | Harvest Keeper Glass Storage Jar w/ Metal Clamp Lid - 32 oz | \$5.99 |
| 744336 | Harvest Keeper Glass Storage Jar w/ Metal Clamp Lid - 48 oz | \$6.99 |
| 744338 | Harvest Keeper Glass Storage Jar w/ Metal Clamp Lid - 105 oz | \$13.99 |

Harvest keeper® Heavy Duty Multi-Use Storage Bags



Harvest Keeper® Heavy Duty Multi-Use Storage Bags are the thickest and most durable bags on the market today. With a 1 mil thickness,

these bags are puncture free, provide a strong odor barrier and will preserve your favorite foods natural flavors and color. The storage bags measure 18 in x 20 in and are manufactured for multiple uses. These bags can handle the heat

which makes them great for use with ovens, microwaves, pans and slow cookers up to 400°F. They can also be used in refrigerators and freezers. Proudly made in the USA.

| - | tem No. | Description | MSRP |
|---|---------|--|---------|
| | 744312 | Harvest Keeper Heavy Duty Multi-Use Storage Bag - 1 mil - 18 in x 20 in 10/Box | \$11.95 |
| | 744314 | Harvest Keeper Heavy Duty Multi-Use Storage Bag - 1 mil - 18 in x 20 in 25/Box | \$26.95 |
| | 744316 | Harvest Keeper Heavy Duty Multi-Use Storage Bag - 1 mil - 18 in x 20 in 100/Box | \$89.95 |
| | 744305 | Harvest Keeper Heavy Duty Multi-Use Storage Bag - 1 mil - 19 in x 23.5 in (10/Box) | \$13.95 |
| | 744310 | Harvest Keeper Heavy Duty Multi-Use Storage Bag - 1 mil - 19 in x 23.5 in (25/Box) | \$29.95 |

Harvest keeper® Glass Storage Apothecary Jars w/ Sealed Lid



Harvest Keeper® Apothecary Jars are a versatile countertop storage solution for: Herbs, dried fruits and vegetables and hundreds of other items! The wide mouth opening allows for easy access. The clear glass makes it guick and easy to see contents of the jars. The Harvest Keeper® Apothecary Jars have a nested lid with a seal to help seal in the freshness. Hand wash only.

| Item No. | Description | MSRP |
|----------|--|---------|
| 744320 | Harvest Keeper Glass Storage Apothecary Jar w/ Sealed Lid - 4 oz | \$1.39 |
| 744322 | Harvest Keeper Glass Storage Apothecary Jar w/ Sealed Lid - 29 oz | \$5.99 |
| 744324 | Harvest Keeper Glass Storage Apothecary Jar w/ Sealed Lid - 1/2 Gallon | \$9.99 |
| 744326 | Harvest Keeper Glass Storage Apothecary Jar w/ Sealed Lid - 1 Gallon | \$14.99 |
| 744328 | Harvest Keeper Glass Storage Apothecary Jar w/ Sealed Lid 1.5 Gallon | \$17.99 |

Harvest keeper® White/Clear Zip Close Bags



Harvest Keeper® resealable zip close bags are high quality bags that seals in the freshness. This resealable zip close bag features a heat sealable section above the zip lock and has a tear open tab. White on one side and clear on the other for easy viewing of contents. Comes in a variety of different sizes.

| Item No. | Description | MSRP Ea |
|----------|--|---------|
| 744600 | Harvest Keeper White / Clear Zip Close Bag 3 in x 4.5 in (100/Pack) | \$0.18 |
| 744602 | Harvest Keeper White / Clear Zip Close Bag 3.4 in x 5 in (100/Pack) | \$0.24 |
| 744604 | Harvest Keeper White / Clear Zip Close Bag 4 in x 6.7 in x 1.2 in (100/Pack) | \$0.28 |
| 744606 | Harvest Keeper White / Clear Zip Close Bag 5 in x 8 in x 1.2 in (100/Pack) | \$0.34 |
| 744608 | Harvest Keeper White / Clear Zip Close Bag 6 in x 9.3 in x 1.2 in (50/Pack) | \$0.46 |

Harvest Keeper® Storage Bag with Safety Lock bag allows you to safeguard contents from accidental access and keeps your contents fresh. This gusset bag measures 12 in x 9 in x 4 in is closed with a pull zipper which is buckled into locking station. Unlock by pressing down and pulling out to release the zipper.

| ltem No. | Description | MSRP |
|----------|---|--------|
| 744398 | Harvest Keeper Storage Bag w/ Safety Lock 12.3 in x 9 in x 4 in (25/Pack) | \$1.99 |

True Liberty® Bags



True Liberty® Bags are the original all-purpose home and garden bag. True Liberty® Bags are safe to use in your conventional oven, freezer, rice cooker, slow cooker or stove top, as they are resistant to cold, heat, fat, grease, oil and water. True Liberty® Bags have an excellent aroma barrier. BPA free material and burst, tear and puncture resistant. Thickest bag of its kind.

| Item No. | Description | MSRP |
|----------|---|---------|
| 744500 | True Liberty Quail Bags 8 in x 16 in (100/Pack) | \$44.95 |
| 744502 | True Liberty Chicken Bags 12 in x 20 in (10/Pack) | \$6.95 |
| 744504 | True Liberty Chicken Bags 12 in x 20 in (25/Pack) | \$15.95 |
| 744506 | True Liberty Chicken Bags (100/Pack) | \$56.95 |
| 744508 | True Liberty Turkey Bags (10/Pack) | \$11.19 |
| 744510 | True Liberty Turkey Bags 18 in x 20 in (25/Pack) | \$25.95 |
| 744512 | True Liberty Turkey Bags 18 in x 20 in (100/Pack) | \$89.95 |
| 744514 | True Liberty Goose Bags 18 in x 24 in (10/Pack) | \$13.95 |
| 744516 | True Liberty Goose Bags 18 in x 24 in (25/Pack) | \$29.95 |
| 744518 | True Liberty Goose Bags 18 in x 24 in (100/Pack) | \$99.95 |
| 744520 | True Liberty Ostrich Bags (10/Pack) | \$49.95 |
| 744522 | True Liberty Ostrich Bags 30 in x 48 in (25/Pack) | \$99.95 |

True Liberty® Flock O'Bags



NEW True Liberty® Bags are the original all-purpose home and garden bag. True Liberty® Bags are safe to use in your conventional oven, freezer, rice cooker, slow cooker or stove top, as they are resistant to cold, heat, fat, grease, oil and water. True Liberty® Bags have an excellent aroma barrier. BPA free material and burst, tear and puncture resistant. Thickest bag of its kind. This

variety pack includes 2-Goose 18 x 24 inch bags, 2-Turkey 18 x 20 inch bags, 2-Chicken 12 x 20 inch bags and 10-Quail 8 x 16 inch bags.

| Item No. | Description | MSRP |
|----------|---|--------|
| 744524 | True Liberty Flock O'Bags (2-Turkey, 2-Goose, 2-Chicken, & 10-Quail) (16/Box) | \$9.95 |

Ball® Wide Mouth Jars



Ball® Wide Mouth Glass Preserving Jars are ideal for fresh preserving apple and grape juices. Our famous glass jars and closures go beyond fresh preserving to help you with serving, creative decor and gift giving. Pack includes Ball® Wide Mouth Glass Jars, Ball® Wide Mouth Lids with Bands and step by step instructions.

| Item No. | Description | MSRP Ea |
|----------|----------------------------------|---------|
| 748115 | Ball Jars Wide Mouth Pint | \$1.29 |
| 748120 | Ball Jars Wide Mouth Pint & Half | \$1.79 |
| 748125 | Ball Jars Wide Mouth Quart | \$1.49 |
| 748130 | Ball Jars Wide Mouth Half Gallon | \$2.59 |

Ball® Quilted Crystal Jelly Jars



Ball® Regular Mouth Quilted Crystal Jelly Jars are ideal for fresh preserving recipes such as jams, jellies, sauces, mustards and flavored vinegars. The Quilted Crystal design adds a decorative touch to these multi-purpose jars-also use them for serving, creative decor and gift-giving.

| Item No. | Description | MSRP Ea |
|----------|---------------------------------------|---------|
| 748135 | Ball Jars Quilted Crystal Jelly 4 oz | \$1.09 |
| 748140 | Ball Jars Quilted Crystal Jelly 8 oz | \$1.19 |
| 748145 | Ball Jars Quilted Crystal Jelly 12 oz | \$1.43 |

Ball® Collection Elite® Wide Mouth Jars



Ball® Collection Elite® Brushed Silver Wide Mouth Jars capture your creativity. Perfect for sharing, this jar has a contemporary style that is ideal for creative preserving and storing. Elegant enough to take your fruit dressings, veggie and fruit salsa, luscious pie fillings and colorful fruit syrups from the kitchen to the table, these uniquely shaped jars hold endless imagination.

| Item No. | Description | MSRP Ea |
|----------|--|---------|
| 748150 | Ball Jars Collection Elite Wide Mouth Half Pint 4/Pack | \$1.89 |
| 748155 | Ball Jars Collection Elite Wide Mouth Pint 4/Pack | \$1.89 |

Ball® Super Wide Mouth Jars with Lid



acce jars for

| l® Super Wide Mouth Jars are designed to give you | 4111 |
|---|-----------------|
| ess to the contents of the jar unlike other mason | MADE IN AMERICA |
| on the market. Features push-down storage lids | |
| easy of use (not for canning). Food Safe, Glass Mac | le in USA |

| ltem No. | Description | MSRP |
|----------|--|---------|
| 748158 | Ball Super Wide Mouth Half Gallon Jar NEW | \$13.95 |
| 748160 | Ball Super Wide Mouth Gallon Commemorative Jar | \$22.49 |

Ball® Wide Mouth Lids & Bands



Ball® Wide Mouth Lids with Bands for preserving fit all regular mouth glass preserving jars. Seal in the freshness and enjoy freshly made foods tonight or tomorrow. Lids are for one-time use only. Bands can be reused. Includes 12 lids with bands.

| Item No. | Description | MSRP Ea |
|----------|---|---------|
| 748165 | Ball Jars Wide Mouth Lids & Bands 12/Pack | \$0.75 |

Ball® Wide Mouth Lids



Ball® Wide Mouth Lids for preserving fit all wide mouth glass preserving jars. Seal in the freshness and enjoy freshly made foods tonight or tomorrow. Lids are for one-time use only. Includes 12

| Item No. | Description | MSRP Ea |
|----------|-----------------------------------|---------|
| 748170 | Ball Jars Wide Mouth Lids 12/Pack | \$0.40 |

Ball® Basic Home Canning Funnel



This Ball® wide-mouth funnel is heat resistant to help you safely and easily fill jars to the appropriate headspace. It is designed to fit regular-mouth and wide-mouth jars. The blue translucent plastic lets you see the exact level of the food while filling the jar. Dishwasher safe on top rack.

| Item No. | Description | MSRP Ea |
|----------|-------------------------------------|---------|
| 748175 | Ball Jars Basic Home Canning Funnel | \$2.35 |





THE RIGHT TOOL FOR THE JOB

www.shear-perfection.net

Shear Perfection® Senshi™ Bonsai Scissor — 2 in Straight Blades



NEW Non Stick Fluorine Coated Straight Blade scissors are perfect for any trimming application. Made of high quality Japanese Steel these Bonsai style scissors are easier on your hands. Fluorine coating prevents these scissors from sticking. Feature an ergonomic handle with index finger placement that allows for the most comfort for both right or left handed use. Can be sharpened. Overall length is 6 in. Made in Japan.

| Item No. | Description | MSRP |
|----------|---|---------|
| 800412 | Shear Perfection Senshi Bonsai Scissor – 2 in Straight Blades | \$25.95 |

Shear Perfection® Senshi™ Bonsai Scissor — 2 in Angled Blades



NFW Non Stick Fluorine Coated Angled Blade scissors are perfect for any trimming application. Made of high quality Japanese Steel these Bonsai style scissors are easier on your hands and allow for more precise cutting motions. Fluorine coating prevents these scissors from sticking. Feature an ergonomic handle with index finger placement that allows for the most comfort for both right or left handed use. Can be

sharpened. Overall length is 6 in. Made in Japan.

| Item No. | Description | MSRP |
|----------|---|---------|
| 800414 | Shear Perfection Senshi Bonsai Scissor - 2 in Angled Blades | \$25.95 |

Shear Perfection® Senshi™ Heavy Duty Shear – 2.5 in Blades



NEW Perfect for larger cuts of stockier plants as well as common trimming. Made of high quality Japanese Steel, these Bonsai style scissors are easier on your hands and allow for more precise cutting motions. Feature an ergonomic handle with index finger placement that allows for the most comfort for both right or left handed use. It has a serrated lower blade allowing to cut even the stockiest of plants. Can

be sharpened. Overall length is 6.5 in. Made in Japan.

| Item No. | Description | MSRP |
|----------|--|---------|
| 800416 | Shear Perfection Senshi Heavy Duty Shear – 2.5 in Blades | \$24.95 |

Shear Perfection® Precision Scissor – 2 in Blades



NEW Shear Perfection® Precision Blade Scissors are specifically designed with one thing in mind, precise cuts. These scissors feature very sharp blades and an extremely fine point. This, along with the smaller size of these scissors, give them an advantage over other scissors for fine trimming and pruning. They are made with excellent quality Japanese stainless steel and have rubber feel comfort grip handles. These

scissors are perfect for both right and left handed users. Overall length is 5 in.

| Item No. | Description | MSRP |
|----------|--|--------|
| 800420 | Shear Perfection Precision Scissor - 2 in Blades | \$9.95 |

Shear Perfection® Precision Scissor – 2 in Non Stick Blades



NEW Shear Perfection® Precision Blade Scissors are specifically designed with one thing in mind, precise cuts. The non-stick coating helps make use and cleaning easier. These scissors feature very sharp blades and an extremely fine point. This, along with the smaller size of these scissors, give them an advantage over other scissors for fine trimming and pruning. They are made with excellent quality Japanese stainless

steel and have rubber feel comfort grip handles. These scissors are perfect for both right and left handed users. Overall length is 5 in.

| Item No. | Description | MSRP |
|----------|--|---------|
| 800422 | Shear Perfection Precision Scissor - 2 in Non Stick Blades | \$10.95 |

Shear Perfection® Platinum Stainless Trimming Shear – 2 in Straight Blades



The Shear Perfection® Platinum Series Trimming Shear comes with a stainless steel straight 2 inch blade. The stainless steel blade has strength, durability and makes for easy cleaning. This shear includes an ergonomically designed comfortable grip handle with a spring loaded action for less fatique. An easy-lock mechanism makes for safe and easy storage. For right or left handed use. Overall length is 6.5 in.

| Item No. | Description | MSRP |
|----------|---|--------|
| 800375 | Shear Perfection Platinum Stainless Trimming Shear – 2 in Straight Blades | \$9.95 |

Shear Perfection® Platinum Stainless Trimming Shear – 2 in Curved Blades



The Shear Perfection® Platinum Series Trimming Shear comes with a stainless steel curved 2 inch blade. The stainless steel blade has strength. durability and makes for easy cleaning. This shear includes an ergonomically designed comfortable grip handle with a spring loaded action for less fatigue. An easy-lock mechanism makes for safe and easy storage. For right or left handed use. Overall length is 6.5 in.

| ltem No. | Description | MSRP |
|----------|---|---------|
| 800380 | Shear Perfection Platinum Stainless Trimming Shear - 2 in Curved Blades | \$10.49 |

Shear Perfection® Platinum Stainless Steel Bonsai Scissor - 1.5 in Straight Blades



The Shear Perfection® Platinum Series Stainless Steel Bonsai Scissor has a 1.5 in blade length. This scissor allows for the ultimate precision in tight and hard to reach spots. The scissor handle has a rubber grip that allows for comfort when trimming and pruning. The Bonsai Scissor can be used for right or left handed use. Overall length

| Item No. | Description | MSRP |
|----------|---|--------|
| 800395 | Shear Perfection Platinum Stainless Steel Bonsai Scissors - 1.5 in Blades | \$9.95 |

Shear Perfection® Platinum Stainless Steel Bonsai Scissor – 2.4 in Straight Blades



The Shear Perfection® Platinum Series Stainless Steel Bonsai Scissor has a 2.4 in blade length. This scissor has additional length for the ultimate precision in tight and hard to reach spots. The scissor handle has a rubber grip that allows for comfort when trimming and pruning. The Bonsai Scissor can be used for right or left handed use. Overall length is 7.25 in.

| ltem No. | Description | MSRP |
|----------|--|--------|
| 800400 | Shear Perfection Platinum Stainless Steel Bonsai Scissors - 2.4 in Straight Blades | \$9.95 |

Shear Perfection® Platinum Titanium Trimming Shear – 2 in Straight Blades



The Shear Perfection® Platinum Series Titanium Trimming Shear comes with a Titanium coated stainless steel straight 2 inch blade. The stainless steel blade allows for strength, durability and easy cleaning. This shear includes an ergonomically designed comfortable grip handle with a spring loaded action for less fatigue. Easy-lock mechanism makes for safe and easy storage. These shears can be used for

right or left handed use. Overall length is 6.5 in.

| Item No. | Description | MSRP |
|----------|--|---------|
| 800385 | Shear Perfection Platinum Titanium Trimming Shear - 2 in Straight Blades | \$13.95 |

Shear Perfection® Platinum Titanium Trimming Shear – 2 in Curved Blades



The Shear Perfection® Platinum Series Titanium Trimming Shear comes with a Titanium coated stainless steel curved 2 inch blade. The stainless steel blade allows for strength, durability and easy cleaning. This shear includes an ergonomically designed comfortable grip handle with a spring loaded action for less fatigue. An easy-lock mechanism makes for safe and easy storage. These shears can be used for

right or left handed use. Overall length is 6.5 in.

| Item No. | Description | MSRP |
|----------|--|---------|
| 800390 | Shear Perfection Platinum Titanium Trimming Shear - 2 in Curved Blades | \$14.49 |

Shear Perfection® Pink Platinum Stainless Trimming Shear – 2 in Curved Blades



NEW The Shear Perfection® Platinum Series Trimming Shear comes with a stainless steel curved 2 inch blade and now has a pink handle. The stainless steel blade allows for strength, durability and easy cleaning. This shear includes an ergonomically designed comfortable grip handle with a spring loaded action for less fatigue. An easy-lock mechanism makes for safe and easy storage. These shears can be used for

right or left handed use. Overall length is 6.5 in.

| Item No. | Description | MSRP |
|----------|--|---------|
| 800402 | Shear Perfection Pink Platinum Stainless Trimming Shear - 2 in Curved Blades | \$10.49 |

Shear Perfection® Pink Platinum Stainless Trimming Shear – 2 in Straight Blades



NEW The Shear Perfection® Platinum Series Trimming Shear comes with a stainless steel straight 2 inch blade and now has a pink handle. The stainless steel blade allows for strength, durability and easy cleaning. This shear includes an ergonomically designed comfortable grip handle with a spring loaded action for less fatigue. An easy-lock mechanism makes for safe and easy storage. These shears can be used for

right or left handed use. Overall length is 6.5 in.

| Item No. | Description | MSRP |
|----------|--|--------|
| 800404 | Shear Perfection Pink Platinum Stainless Trimming Shear - 2 in Straight Blades | \$9.95 |

Shear Perfection® Pink Platinum Stainless Steel Bonsai Scissors – 1.5 in Straight Blades



The Shear Perfection® Platinum Series Stainless Steel Bonsai Scissor has a 1.5 in blade length and now has a pink handle. This scissor has additional length for the ultimate precision in tight and hard to reach spots. The scissor handle has a rubber grip that allows for comfort when trimming and pruning. The Bonsai Scissor can be used for right or left handed use. Overall length is 6 in.

| Item No. | Description | MSRP |
|----------|--|--------|
| 800406 | Shear Perfection Pink Platinum Stainless Steel Bonsai Scissors – 1.5 in Straight | \$9.95 |
| | Blades | |

Shear Perfection® Gold Titanium Trimming Shear – 2 in Straight Blades



The titanium coated stainless steel blade will stay sharp during multiple uses and is very easy to clean. This shear includes a comfort grip handle with spring loaded action for less fatigue on your hands. Storage is simple with an easylock mechanism. For right or left handed use. Overall length is 6.5 in.

| Item No. | Description | MSRP |
|----------|---|--------|
| 800350 | Shear Perfection Gold Trimming Shear - 2 in Straight Blades | \$6.95 |

Shear Perfection® Gold Titanium Trimming Shear – 2 in Curved Blades



This shear allows users to fine tune their plants. The titanium coated stainless steel blade will stay sharp during multiple uses and is very easy to clean. This shear includes a comfort grip handle with spring loaded action for less fatigue on your hands. Storage is simple with an easylock mechanism. For right or left handed use. Overall length is 6.5 in.

| Item No. | Description | MSRP |
|----------|---|--------|
| 800355 | Shear Perfection Gold Trimming Shear - 2 in Curved Blades | \$6.95 |

Shear Perfection® Gold Titanium Cutting Shear – 1.5 in Blades



A heavy duty shear used for thicker branches and stocks. The titanium coated stainless steel blade will stay sharp during multiple uses and is very easy to clean. Includes a comfort grip handle with spring loaded action for less fatigue. Storage is simple with an easy-lock mechanism. For right or left handed use. Overall length is 6 in.

| Item No. | Description | MSRP |
|----------|---|--------|
| 800360 | Shear Perfection Gold Cutting Shear - 1.5 in Blades | \$6.95 |

Shear Perfection® Gold Titanium Trimming Shear – 3 in Straight Blades



Extra long titanium coated stainless steel blades, gives gardeners massive coverage of their plants. The titanium coated stainless steel blade will stay sharp during multiple uses and is very easy to clean. Includes a comfort grip handle with spring loaded action for less fatigue. Storage is simple with an easy-lock mechanism. For right or left handed use. Overall length is 7.5 in.

| ltem No. | Description | MSRP |
|----------|---|--------|
| 800365 | Shear Perfection Gold Trimming Shear - 3 in Straight Blades | \$7.95 |

Shear Perfection® Gold Titanium Garden Snips – .75 in Blades



An all purpose snip that offers a full range of trimming possibilities. The titanium coated stainless steel blade will stay sharp during multiple uses and is very easy to clean. Includes a comfort grip handle with spring loaded action for less fatigue. Storage is simple with an easylock mechanism. For right or left handed use. Overall length is 5 in.

| Description | MSRP |
|--|---------------------------------------|
| Shear Perfection Gold Garden Snips – .75 in Blades | \$3.95 |
| | · · · · · · · · · · · · · · · · · · · |

Shear Perfection® Platinum Series Replacement Springs



NEW This Replacement Spring for the Shear Perfection® Platinum Series Scissors is made of stainless steel. For use with the following part numbers: 800375, 800380, 800385, 800390, 800402, 800404.

| ltem No. Descript | ion | MSRP Ea |
|-------------------|--|---------|
| 800392 Shear Per | fection Platinum Series Replacement Springs (10/Bag) | \$0.34 |

Alchemist™ Isopropyl Alcohol 99.9%



99.9% lab reagent/technical grade Isopropyl Alcohol. Removes saps and grunge from scissors, blades and equipment quickly and easily.

| Item No. | Description | MSRP Ea |
|----------|--------------------------------|---------|
| 704558 | Isopropyl Alcohol 99.9% Quart | \$13.95 |
| 704559 | Isopropyl Alcohol 99.9% Gallon | \$31.95 |

Grower's Edge® Black Diamond Textured Nitrile Gloves



Grower's Edge® Disposable Diamond Textured Nitrile Gloves are latex and powder free. Heavy duty 6 mil thickness for strength and durability while still maintain its elasticity. Diamond Textured Nitrile Gloves are ambidextrous and highly resistant to puncture, solvents and grease. These gloves feature a one of a kind diamond print pattern on the glove to enhance grip and dexterity when compared to conventional

disposable gloves.

| | MSRP |
|---|--|
| Grower's Edge Black Powder Free Diamond Textured Nitrile Gloves 6 mil - Small (100/Box) | \$21.99 |
| Grower's Edge Black Powder Free Diamond Textured Nitrile Gloves 6 mil - Medium (100/Box) | \$21.99 |
| Grower's Edge Black Powder Free Diamond Textured Nitrile Gloves 6 mil – Large (100/Box) | \$21.99 |
| Grower's Edge Black Powder Free Diamond Textured Nitrile Gloves 6 mil - X-Large (100/Box) | \$21.99 |
| Grower's Edge Black Powder Free Diamond Textured Nitrile Gloves 6 mil - XX–Large (100/Box) | \$23.99 |
| | Small (100/Box) Grower's Edge Black Powder Free Diamond Textured Nitrile Gloves 6 mil – Medium (100/Box) Grower's Edge Black Powder Free Diamond Textured Nitrile Gloves 6 mil – Large (100/Box) Grower's Edge Black Powder Free Diamond Textured Nitrile Gloves 6 mil – X-Large (100/Box) Grower's Edge Black Powder Free Diamond Textured Nitrile Gloves 6 mil – |

Grower's Edge® Black Nitrile Gloves



Grower's Edge® Disposable Black Nitrile Gloves are latex and powder free. Heavy duty 6 mil thickness for strength and durability while still maintain its elasticity. Grower's Edge® Disposable Black Nitrile Gloves are ambidextrous and highly resistant to puncture, solvents and grease. These gloves feature an excellent grip and dexterity. Suitable for a variety application including gardening, automotive or cleaning.

| Item No. | Description | MSRP |
|----------|---|---------|
| 744409 | Grower's Edge Black Powder Free Nitrile Gloves 6 mil - Small (100/Box) | \$16.99 |
| 744410 | Grower's Edge Black Powder Free Nitrile Gloves 6 mil - Medium (100/Box) | \$16.99 |
| 744412 | Grower's Edge Black Powder Free Nitrile Gloves 6 mil - Large (100/Box) | \$16.99 |
| 744414 | Grower's Edge Black Powder Free Nitrile Gloves 6 mil - X-Large (100/Box) | \$16.99 |
| 744416 | Grower's Edge Black Powder Free Nitrile Gloves 6 mil - XX-Large (100/Box) | \$18.99 |

Grower's Edge® Blue Nitrile Gloves



NEW Grower's Edge® Disposable Blue Nitrile Gloves are latex and powder free. Tough 4 mil thickness for strength and durability while still maintain its elasticity. Grower's Edge® Disposable Nitrile Gloves are ambidextrous and highly resistant to puncture, solvents and grease. These gloves feature an excellent grip and dexterity. Suitable for a variety of applications.

| Item No. | Description | MSRP |
|----------|--|---------|
| 744440 | Grower's Edge Blue Powder Free Nitrile Gloves 4 mil – Small (100/Box) | \$12.99 |
| 744442 | Grower's Edge Blue Powder Free Nitrile Gloves 4 mil - Medium (100/Box) | \$12.99 |
| 744444 | Grower's Edge Blue Powder Free Nitrile Gloves 4 mil – Large (100/Box) | \$12.99 |
| 744446 | Grower's Edge Blue Powder Free Nitrile Gloves 4 mil – X-Large (100/Box) | \$12.99 |
| 744448 | Grower's Edge Blue Powder Free Nitrile Gloves 4 mil - XX-Large (100/Box) | \$12.99 |

Black Lightning Powder Free Nitrile Gloves



Made to match healthy skin's natural 5.5 pH levels to ensure the most comfortable fit yet! Unique formulation reduces excess perspiration. Super strength and stretch. Textured grip. Medical quality. Latex free. Ambidextrous.

| Item No. | Description | MSRP |
|----------|--|---------|
| 744200 | Black Lightning Powder Free Nitrile Gloves Small (100/Box) | \$18.95 |
| 744205 | Black Lightning Powder Free Nitrile Gloves Medium (100/Box) | \$18.95 |
| 744210 | Black Lightning Powder Free Nitrile Gloves Large (100/Box) | \$18.95 |
| 744215 | Black Lightning Powder Free Nitrile Gloves X-Large (100/Box) | \$18.95 |

LighterBro® Classic



The LighterBro® Classic multi-tool is manufactured using 100% imported Japanese 420 Stainless Steel. Choose from Stealth black or Silver highly polished to a mirror finish. It's knife, screwdriver and scissors are spring loaded for fast action. The bottle opener is integrated into bottom of the multi-tool for instant use. Push the lighter past bottle opener stop for a more compact package when carried. LighterBro®

logo is laser engraved for maximum durability. Lighter not included. LighterBro® Classic weighs only 1.75 oz and works with Bic® and Clipper® Lighters. 1 Year Warranty.

| I | tem No. | Description | MSRP |
|---|---------|----------------------------|---------|
| | 744230 | LighterBro Classic Silver | \$12.99 |
| | 744234 | LighterBro Classic Stealth | \$14.99 |

LighterBro® Pro



Pro NFW LighterBro® Multi-Tool constructed of 100% hardened 400 series stainless steel. LighterBro® Pro securely holds a 1/4 inch #3 Phillips screwdriver bit at the bottom of the sleeve. Locking #3 Phillips bit is included with LighterBro® Pro. 5/16 and 3/16 in sockets are also included for convenience. A shackle key or wing nut wrench is conveniently located on the side. Two nut grabber wrenches located on the

side to securely grip any size nut or bolt that fits in its jaws, be it standard, metric size or even badly stripped. One nut grabber loosens and one tightens. Choose from Silver or Stealth black colors. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|------------------------|---------|
| 744236 | LighterBro Pro Silver | \$19.99 |
| 744238 | LighterBro Pro Stealth | \$19.99 |

LighterBro® Lanyard



NEW Never loose your lighter again! Custom LighterBro® Lanyard. Integrated quick release buckle and anodized aluminum carabiner. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--------------------|--------|
| 744242 | LighterBro Lanyard | \$4.99 |

LighterBro® Micro Stealth



LighterBro® Micro multi-tool's features everything you love about the Classic LighterBro® except shrunk down to a fraction of the size and weight. The Micro fits around a mini Bic Lighter and features a knife, micro-flathead screwdriver, bottle opener, keyring, lanyard attachment and 1/4 in drive socket. The Micro is manufactured with only the highest quality Japanese 420 stainless steel and delivers exceptional quality,

durability and style. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--------------------------|--------|
| 744240 | LighterBro Micro Stealth | \$9.99 |

Fiskars® Softtouch® Micro-Tip® Pruning Snip



Super sharp, Micro-Tip® blades give you top-ofthe-line precision and control. Fully hardened stainless steel blades holds sharp edge longer. Comfortable Softgrip® handles reduce stress and are non-slip for safety. Right or left-handed use. Lifetime Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 800015 | Fiskars Softtouch Micro-Tip Pruning Snips | \$14.95 |

Fiskars® Comfort Grip® Floral Snip 9638



Comfort Grip® loop handles improve control, ease fatique. Super sharp, Micro-Tip® blades give you top-of-the-line precision and control. Comfortable Softgrip® handles reduce stress and are non-slip for safety. Right or left-handed use. Lifetime Warranty.

| Item No. | Description | MSRP |
|----------|-----------------------------------|---------|
| 800020 | Fiskars Comfort Grip Floral Snips | \$21.95 |

Fiskars® Short Cut® Snip



Fingertip control for small, detailed cuttings. Ideal for intricate houseplant cuttings. Right or left-handed use. Fully hardened stainless steel blades holds sharp edge longer. Lifetime Warranty.

| Item No. | Description | MSRP |
|----------|------------------------|--------|
| 800025 | Fiskars Shortcut Snips | \$8.95 |

Fiskars® Micro-Tip® Pruning Snips



Makes deadheading, trimming and shaping plants easy. Easy Action design opens the blades after cutting. Stainless-steel blades have a precision-ground edge that stays sharp longer. Includes a handle with Softgrip® touchpoints for a comfortable grip. Lifetime Warranty.

| ltem No. | Description | MSRP |
|----------|--|---------|
| 800030 | Fiskars Micro Tip Blades Pruning Snip 2/Pack | \$29.95 |

Fiskars® Performance Softgrip® Titanium Non-Stick Scissors



These small, sharp detail scissors are a great choice for clipping delicate items, cutting out intricate shapes, making quick snips and more. They feature non-stick, titanium-enhanced stainless-steel blades that cut cleanly through materials with sticky adhesives and stay sharp through heavy use. A lightweight double-loop handle provides excellent control when cutting patterns and Softgrip® helps reduce hand fatigue.

| Item No. | Description | MSRP |
|----------|---|---------|
| 800005 | Fiskars Performance 5 in Softgrip Titanium Non-Stick Scissors | \$10.99 |

Fiskars® Premier Softgrip® Micro-Tip Scissors



Our small, sharp Micro-Tip® Softgrip® Scissors are the perfect choice for making tight cuts. quick snips or cutting intricate details with a minimum of hand fatigue. High-grade, stainless-steel blades feature a precision-ground edge that stays sharp longer and cuts all the way to the tip. A lightweight double-loop handle provides excellent control, and Softgrip® helps reduce hand fatigue on big projects.

| Item No. | Description | MSRP |
|----------|--|---------|
| 800010 | Fiskars Premier No.5 Softgrip Micro-Tip Scissors | \$16.99 |

Fiskars® Softgrip® Floral Pruner



Our Softgrip® Floral Pruner is designed to make deadheading flowers, cutting stems and removing thorns quick, easy and safe. The fully hardened, precision-ground steel blade stays sharp, and a low-friction coating makes every cut even easier. The stem stripper quickly and safely removes thorns.

| Item No. | Description | MSRP |
|----------|--------------------------------|---------|
| 800040 | Fiskars Softgrip Floral Pruner | \$11.95 |

Zenport Floral/Thread Snips Model H370



These excellent quality snips offer stainless steel cutting blades and durable ABS plastic handles. They are perfect for fine clipping, including taking cuttings, removing dead foliage, etc. Also used for thread cutting.

| lten | n No. | Description | MSRP |
|------|-------|----------------------------------|--------|
| 800 |)705 | Zenport Floral/Thread Snips H370 | \$5.49 |

Zenport Micro Blade Pruner Model H355



Micro Blade Pruners have straight stainless steel blades. The handles have comfortable rubberized sides that improve gripping power. The pruning shear tips are narrow so they fit into small spaces. Length 6-5/8 in.

| Item No. | Description | MSRP |
|----------|---------------------------------|---------|
| 800675 | Zenport Micro Blade Pruner H355 | \$13.10 |

Zenport Curved Micro Blade Pruner Model H355C



Curved Micro Blade Pruners have curved tip stainless steel blades to prevent rusting and are easy to sterilize. The handles have comfortable rubberized sides that improve gripping power.

| tem No. | Description | MSRP |
|---------|---|---------|
| 800676 | Zenport Curved Micro Blade Pruner H355C | \$13.10 |

Zenport Long Blade Micro Pruner Model H355L



Micro Blade Pruners have long, straight, stainless steel blades to prevent rusting and are easy to sterilize. The handles have comfortable rubberized sides. The pruning shear tips fit into dense foliage or hard to reach foliage. Overall length is 7.5 in.

| Item No. | Description | MSRP |
|----------|---|---------|
| 800095 | Zenport Long Blade Micro Blade Pruner H355L | \$15.49 |

Zenport 8.5 in Bypass Pruning Shear Model 2103



Euro design that is the choice of many professionals, but at a price that makes this the best choice for harvest and pruning labor crews. Tough, replaceable, carbon steel blade. Length: 8.5 in.

| Item No. | Description | MSRP |
|----------|--|---------|
| 800110 | Zenport 8.5 in Bypass Pruning Shear Z103 | \$12.20 |

Zenport Heavy Duty Bypass Pruner Model Z201



Easily cuts limbs up to 1 in diameter. This tool features a replaceable, non-stick, carbon steel blade, a self-cleaning sap groove and a resilient shock absorbing bumper. Blade tension is adjustable. Length: 9.2 in.

| Item No. | Description | MSRP |
|----------|---------------------------------------|---------|
| 800155 | Zenport Heavy Duty Bypass Pruner Z201 | \$17.10 |

ARS All Purpose Scissors Model SS-330H



These softbow scissors are a quick snipper for bonsai, small plants, flower stems, tape, string and even electric wire. High carbon steel blades are hard chrome plated and marguench hardened to stay sharp longer than normal blades.

| ltem No. | Description | MSRP |
|----------|----------------------------------|---------|
| 801250 | ARS All Purpose Scissors SS-330H | \$24.79 |
| | | |

ARS Harvesting Scissors SS-320BT



The slim blades are razor sharp and make it possible to pick fruit and remove culls in even the most crowded situations. Very popular for propagation. Soft bow grips fit any hand, reduce fatigue and can be used by lefties. Precision ground, Marquench hardened carbon steel blade. Super sharp blades are engineered to stay that way longer. Hard chrome plated carbon steel blades for rust/sap resistance and increased hardness.

| Item No. | Description | MSRP |
|----------|-------------------------|---------|
| 801254 | ARS Harvesting Scissors | \$23.95 |

ARS Sharpening Stone AC-SS240



The AC-SS240 is a sharpening stone designed by ARS. Made of hard stone, this stone is ideally shaped for pruners, scissors and hedge shears. It is hard enough to sharpen ARS high carbon tool steel blades. Perfectly shaped to sharpen blades easily.

| Item No. | Description | MSRP |
|----------|----------------------|---------|
| 801256 | ARS Sharpening Stone | \$15.49 |

ARS Curved Scissors Model SS-320BM



ARS Curved Scissor blades are razor sharp and make it possible to pick fruit and remove culls in even the most crowded situations. Soft bow grips fit any hand, reduce fatigue and can be used by lefties. Blades made of carbon steel. Length: 6 in.

| Item No. | Description | MSRP |
|----------|----------------------------------|---------|
| 801252 | ARS Curved Tip Scissors SS-320BM | \$24.19 |

Bond® TieRite™ Tape Gun



Ties plants with a simple squeeze. For plants, vine and small trees. Use Tape Gun with Machine Staples, Blades and Tie Tape. Each item not included and sold separately.

| Item No. | Description | MSRP |
|----------|-----------------------|---------|
| 801380 | Bond TieRite Tape Gun | \$79.99 |

Bond® TieRite™ Tape Gun Replacement Parts



Replacement Bond® tie tape and staples. Secure plants and vines for use with Bond TieRite™ Tape Gun.

| Item No. | Description | MSRP |
|----------|--|--------|
| 801390 | Bond TieRite Tape Gun Tie Tape - 1/2 in X 200 ft, 6 ml | \$2.49 |

Scissor-Fix™



Our SoftEdge cleaning media is a high tech spin off from the aerospace industry. Scissors stay cleaner longer! One handed cleaning! Increased Efficiency with every cleaning. Conditions with every cleaning. Will not dull or rust your scissors.

| Item No. | Description | MSRP |
|----------|-------------|---------|
| 704455 | Scissor Fix | \$19.29 |



Offering a complete selection of trimming tools to fit your needs.

www.shear-perfection.net

PLATINUM SERIES PLATINUM SERIES PINK

GOLD SERIES SENSHI™



5" PRECISION SCISSORS





Reflecting light outputed from your reflectors

EXPANDS LIGHT EXPOSURE. INCREASE PLANT GROWTH.

INCREASE LIGHT











Sunfilm® Reflective Metalized Film



Used in indoor gardens to reflect the light back onto the plants. This film can be tacked or taped directly to a flat surface. Both sides are metalized for optimum reflectivity. Neatly wound on 2 in cores. Excellent, consistent quality. Comes in 54 inch width.

| Item No. | Description | MSRP |
|----------|---|---------|
| 730015 | Sunfilm Reflective Metalized Film 1 mil - 54 in x 25 ft Roll | \$14.69 |
| 730020 | Sunfilm Reflective Metalized Film 1 mil - 54 in x 50 ft Roll | \$27.99 |
| 730025 | Sunfilm Reflective Metalized Film 1 mil - 54 in x 100 ft Roll | \$50.39 |
| 730030 | Sunfilm Reflective Metalized Film 2 mil - 54 in x 25 ft Roll | \$22.70 |
| 730035 | Sunfilm Reflective Metalized Film 2 mil - 54 in x 50 ft Roll | \$43.20 |
| 730040 | Sunfilm Reflective Metalized Film 2 mil - 54 in x 100 ft Roll | \$77.80 |

Sunfilm® Sun Blocker® Foil Bubble



Sun Blocker® Foil Bubble is a barrier bubble film laminated between 2 layers of foil. Helps to manage heating problems associated with indoor gardening, conserves energy, reflects up to 97% of all radiant heat and inhibits the growth of fungi or bacteria.

| Item No. | Description | MSRP |
|----------|---|----------|
| 730140 | Sun Blocker Foil Bubble Film 4 ft x 50 ft Roll | \$116.95 |
| 730145 | Sun Blocker Foil Bubble Film 4 ft x 100 ft Roll | \$216.95 |

Sunfilm® Black & White Panda Film



Waterproof poly film that is black on one side and white on the other can be used for growing areas. Sunfilm® Panda Film works well as a reflective film (reflects 90% of the light back to the growing area) or as a room partition. This is a very heavy duty 5.5 mil film for a variety of uses. Individually packaged.

| Item No. | Description | MSRP |
|----------|--|----------|
| 730085 | Sunfilm Black & White Panda Film 10 ft x 10 ft Folded & Bagged | \$12.95 |
| 730070 | Sunfilm Black & White Panda Film 10 ft x 25 ft Folded & Bagged | \$30.80 |
| 730075 | Sunfilm Black & White Panda Film 10 ft x 50 ft Roll | \$56.10 |
| 730080 | Sunfilm Black & White Panda Film 10 ft x 100 ft Roll | \$100.50 |

Panda Film Black & White Poly Film

FILM



It is a heavy-duty waterproof poly film that is black on one side and white on the other. Works well as a reflective film (reflects 90% of the light back to the growing area) or as a room partition. This is a very heavy duty film at a thickness of 5.5 - 6 mil.



| | | OF WO |
|----------|---|---------|
| Item No. | Description | MSRP |
| 730090 | Panda Black & White Poly Film 10 ft x 25 ft Roll | \$28.95 |
| 730095 | Panda Black & White Poly Film 10 ft x 50 ft Roll | \$54.95 |
| 730100 | Panda Black & White Poly Film 10 ft x 100 ft Roll | \$94.95 |

Orca Grow Film®



ORCA Grow Film® is 94% reflective across the full visible spectrum and provides 99% diffusion. It is 100% light-tight, thermally reflecting, waterproof, and will not yellow from UV light. 11 mil thick and is recyclable and Eco-Friendly, it contains no halogens, plasticizers or VOC's.

| Item No. | Description | MSRP |
|----------|------------------------------------|----------|
| 730155 | Orca Grow Film 54 in x 25 ft Roll | \$79.50 |
| 730160 | Orca Grow Film 54 in x 50 ft Roll | \$152.35 |
| 730165 | Orca Grow Film 54 in x 100 ft Roll | \$291.40 |

Easygrow™ Diamond Fusion Lightite Film



Easygrow™ Diamond Fusion Lightite Film has a diffused pattern to spread light more evenly. Produced to help eliminate grow room hot spots. 100% light. PET coated to protect against corrosion and wear with membrane memory to reduce creasing effect.

| Item No. | Description | MSRP |
|----------|--|----------|
| 730103 | Easygrow Lightite Diamond Fusion Film 4.1 ft x 25 ft Roll | \$37.95 |
| 730105 | Easygrow Lightite Diamond Fusion Film 4.1 ft x 50 ft Roll | \$69.95 |
| 730110 | Easygrow Lightite Diamond Fusion Film 4.1 ft x 100 ft Roll | \$129.95 |

Easygrow™ Silver/White Lightite Film



A yield increasing spectrum enhanced silver reflector, applied to a gloss white - triple layered grow sheet. Lightite silver white grow sheet offers optimum light return and 100% Light tight capability. PET coated to protect against corrosion & wear.

| Item No. | Description | MSRP |
|----------|--|----------|
| 730120 | Easygrow Lightite Silver/White Film 4.1 ft x 100 ft Roll | \$110.95 |

Easygrow™ Eco Diamond Diffusion Foil Film



Diamond diffusion pattern to spread light more evenly. Produced to help eliminate grow room hot spots. Membrane Memory to dramatically reduce creasing effect & PET coated to protect against corrosion & wear. This product is not light tight.

| Item No. | Description | MSRP |
|----------|--|---------|
| 730115 | Easygrow Eco Diamond Diffusion Foil Film 4.1 ft x 50 ft Roll | \$51.95 |

Berry Plastics Nursery Greenhouse Film 1 Year – Clear



This Nursery Greenhouse Film will cover all your needs whether the it is for a single season or full year.

This is a tri-layer polyethylene film for maximum protection and ease of installation. Offers high clarity to allow the most light possible. 6 mil thickness for strength.

| Item No. | Description | MSRP |
|----------|--|----------|
| 748500 | Berry Plastics Nursery Clear 6 mil 1 yr Greenhouse Film 12 ft x 100 ft | \$150.95 |
| 748502 | Berry Plastics Nursery Clear 6 mil 1 yr Greenhouse Film 20 ft x 100 ft | \$261.95 |
| 748504 | Berry Plastics Nursery Clear 6 mil 1 yr Greenhouse Film 24 ft x 100 ft | \$313.95 |
| 748506 | Berry Plastics Nursery Clear 6 mil 1 yr Greenhouse Film 32 ft x 100 ft | \$419.95 |
| 748508 | Berry Plastics Nursery Clear 6 mil 1 yr Greenhouse Film 40 ft x 100 ft | \$523.95 |

Berry Plastics Tufflite™ IV 4 Year UV Protected Greenhouse Film – Clear



all your needs whether it is for single season, full year or 4 year protection. Tufflite™ brand Greenhouse Film is a tri-layer polyethylene film for maximum protection and ease of installation. All Tufflite™ products offer high clarity to allow the most light possible. This film is UV protected and has a 6 mil thickness for strength.

These Greenhouse Films covers

| Item No. | Description | MSRP |
|----------|---|------------|
| 748512 | Berry Plastics Tufflite IV 6 mil 4 yr UV Protected Greenhouse Film 16 ft x 100 ft | \$335.95 |
| 748514 | Berry Plastics Tufflite IV 6 mil 4 yr UV Protected Greenhouse Film 20 ft x 100 ft | \$418.95 |
| 748516 | Berry Plastics Tufflite IV 6 mil 4 yr UV Protected Greenhouse Film 24 ft x 100 ft | \$502.95 |
| 748518 | Berry Plastics Tufflite IV 6 mil 4 yr UV Protected Greenhouse Film 32 ft x 100 ft | \$670.95 |
| 748520 | Berry Plastics Tufflite IV 6 mil 4 yr UV Protected Greenhouse Film 40 ft x 100 ft | \$837.95 |
| 748522 | Berry Plastics Tufflite IV 6 mil 4 yr UV Protected Greenhouse Film 48 ft x 100 ft | \$1,005.95 |

Berry Plastics Black/White Poly Sheeting – Commercial Sizes



The 5 mil thickness polyethylene film offers excellent protection for heavy weight applications and has outstanding puncture, scuff and scrape resistance. The white surface reflects the light striking it and sends the light back to the plants. The black surface helps block the light from getting to the ground which keeps the weed growth down and the soil warm.

| Item No. | Description | MSRP |
|----------|---|----------|
| 748526 | Berry Plastics Black/White Poly Sheeting Commercial Size – 5 mil 24 ft x 100 ft | \$274.95 |
| 748528 | Berry Plastics Black/White Poly Sheeting Commercial Size – 5 mil 32 ft x 100 ft | \$366.95 |
| 748532 | Berry Plastics Black/White Poly Sheeting Commercial Size – 5 mil 40 ft x 100 ft | \$457.95 |
| 748536 | Berry Plastics Black/White Poly Sheeting Commercial Size – 5 mil 50 ft x 100 ft | \$572.95 |
| 748542 | Berry Plastics Black/White Poly Sheeting Commercial Size – 5 mil 24 ft x 150 ft | \$384.95 |
| 748544 | Berry Plastics Black/White Poly Sheeting Commercial Size – 5 mil 32 ft x 150 ft | \$513.95 |
| 748538 | Berry Plastics Black/White Poly Sheeting Commercial Size - 5 mil 50 ft x 150 ft | \$858.95 |
| 748540 | Berry Plastics Black/White Poly Sheeting Commercial Size - 5 mil 56 ft x 150 ft | \$908.95 |

Tarp Zip-Up™





Tarp Zip-Up™ peel and stick zipper system. Creates easy access into tarp or poly enclosures. Easy installation. Opens from either side. Hundreds of different applications. Great for containing dust, moisture and pests.

| Item No. | Description | MSRP |
|----------|-------------|---------|
| 730200 | Tarp Zip-Up | \$12.29 |

Lite Tite™ Heavy Duty Peel & Stick Zipper



Black Tear Proof Tape Designed for use with ordinary construction vapor barrier. This adhesive-backed zipper is perfect for creating a simple, resealable access doorway. The 84 in long, heavy-duty, water proof #5 zipper is sewn to a 950-denier high-density polyethylene backing that has a permanent high-tack acrylic adhesive.

| Item No. | Description | MSRP |
|----------|--|---------|
| 730215 | Lite Tite Heavy Duty Peel & Stick Zipper | \$14.95 |



Sunlight Supply is continually searching for the best new gardening products. Go to the new product section to see the latest products that come in. Updated daily so check in often!

Horticare

HortiCare pH Tester



Trans Instruments HortiCare pH check tester is specially designed with advanced features to ensure fast and accurate pH test, for the commercial as well as home growers. Operating Range: 0 to 14.0 pH; Resolution: 0.1 pH; Accuracy: ±0.2 pH; Battery: 4 x 1.5V Button Cell (LR44).

Exclusive

| Item No. | Description | MSRP Ea |
|----------|---------------------|---------|
| 716020 | HortiCare pH Tester | \$79.95 |

HortiCare Nutrient Check PPM



Trans Instruments HortiCare Nutrient concentration check tester is specially designed with advanced features to ensure fast and accurate concentration test, for the commercial as well as home growers. Operating Range: 0 to 1,990ppm; Display Resolution: 10ppm; Accuracy: ±5% full scale; Calibration Point: 990ppm (KCI); Battery: 4 x 1.5V Button Cell (LR44 equiv.).

Exclusive

| Item No. | Description | MSRP Ea |
|----------|------------------------------|---------|
| 716021 | HortiCare Nutrient Check PPM | \$85.95 |

Bluelab®

Bluelab® oH Meter



Supplied with double junction Bluelab® pH probe, 20 ml solution sachets and batteries. Range: 0.0 - 14.0 pH. Resolution: 0.1 pH. Accuracy @ 25°C: ±0.1 pH. Power Source: 2 x AAA batteries included. Features: auto turn off, low battery indicator, over range and under range indicators, portable. 5 Year Warranty.

| Item No | Description | MSRP Ea | |
|---------|------------------|----------|--|
| 716340 | Bluelab pH Meter | \$210.00 | |

Bluelab® Soil pH Meter



Measures the pH level of soil, media or substrates. Comes with a Soil pH Probe, Dibber/Auger, pH 4.0 and pH 7.0 calibration solutions, plus a helpful Quick Start guide. Features: simple push button calibration, auto turn off function, large easy to read LCD, low battery indicator, lightweight and portable. 5 Year Warranty.

| I | tem No. | Description | MSRP Ea |
|---|---------|-----------------------------------|----------|
| | 716190 | Bluelab Soil pH Meter | \$240.00 |
| | 716192 | Bluelab Soil pH Replacement Probe | \$110.00 |

This clever Soil pH Pen will help you manage the success of soil grown crops. The soil pH pen provides a pH and temperature reading of soils and media, so you know that the right nutrients will be made available to your plants. It will also measure solutions too. 1 Year Warranty.

| ltem No. | Description | MSRP Ea |
|----------|---------------------|----------|
| 716438 | Bluelab Soil pH Pen | \$185.00 |

Bluelab® pH Pen



Measures pH and temperature. Selectable units for temperature in °C & °F. It has a backlit LCD display with double junction probe (not replaceable). Successful calibration indicator. It has a hold function & low battery warning. Fully waterproof with auto off function. Along with Bluelab pH Probe KCI Solution, Bluelab pH 7 & Bluelab pH 4 Solution Sachets are now included. 1 Year Warranty.

| ltem No. | Description | MSRP Ea |
|----------|----------------|----------|
| 716480 | Bluelab pH Pen | \$112.50 |

Bluelab® ppm Pen Now Bluelab® Conductivity Pen



Measures conductivity and temperature. Selectable units for conductivity and temperature. It has a backlit LCD display with low battery warning. This pen is fully waterproof that has a successful calibration indicator. Auto off function and hold function. 1 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|--------------------------|---------|
| 716482 | Bluelab Conductivity Pen | \$94.00 |

Bluelab® pH Controller



Our pH controller automatically monitors and fine-tunes the pH levels for you. For use with reservoirs up to 200 US gal/760 L. Green back lit large LCD with adjustable brightness. Push button navigate menu to program, adjust settings and calibration. Flashing high/low alarm with control lockouts to protect from over-dosing. Auto resume dosing on restart after power loss.

Includes: water resistant housing, 13 foot acid/alkali resistant dosing tube, power supply, replaceable double junction pH probe and Temperature Probe (for pH ATC). 6 month guarantee for Bluelab pH Probe. 2 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|-----------------------|----------|
| 716342 | Bluelab pH Controller | \$569.00 |

Connect with us on social media #growwhatyouknow











Our pH controller connect constantly monitors and fine-tunes the pH levels for you. It wirelessly data logs to your computer too. You can also change the settings from your PC. One Bluelab Connect Stick is required, sold separately. Local and cloud data logging capability (download free Bluelab Connect Software). Option to view data and current status remotely via Google Docs™. For

use with reservoirs up to 200 US gal/760 L. Green back lit large LCD with adjustable brightness. Push button navigate menu to program, adjust settings and calibration. Flashing high/low alarm with control lockouts to protect from over-dosing. Auto resume dosing on restart after power loss. Includes: water resistant housing, 13 foot acid/alkali resistant dosing tube, power supply, replaceable double junction pH probe and Temperature Probe (for pH ATC). 6 month guarantee for Bluelab pH Probe. 2 Year Warranty.

| ltem No. | Description | MSRP Ea |
|----------|---------------------------------|----------|
| 716343 | Bluelab pH Controller - Connect | \$629.00 |

Bluelab® Connect Guardian Monitor



The Bluelab® Guardian Monitor Connect is not only a constant indicator of the desired levels of pH, conductivity and temperature of your nutrient solution, it also data logs these critical parameters to your computer for you. You can access the data via the cloud from a remote mobile device or computer to check for extreme variances to ensure these critical parameters are hitting the mark for crop success.

| ltem No. | Description | MSRP Ea |
|----------|--------------------------|----------|
| 716484 | Bluelab Guardian Connect | \$450.00 |

Bluelab® Connect Product Suite



The Bluelab® Guardian Monitor Connect, Bluelab® Connect Stick, Bluelab® Connect Range Extender and Bluelab® Connect Software. The Bluelab® Guardian Monitor Connect can connect wirelessly to a computer at the grow site via the Bluelab® Connect Stick, which enables the data logging of pH, Conductivity and Temperature to the FREE Bluelab® Connect Software, downloadable online.

| ltem No. | Description | MSRP Ea |
|----------|--------------------------------|----------|
| 716486 | Bluelab Connect Stick | \$151.70 |
| 716488 | Bluelab Connect Range Extender | \$164.00 |

Bluelab® Carry Case



Provides a custom fit so you can use and read your Bluelab® Meter right from the carry case. A firm outer casing offers impact reduction for your Meter. There are two pockets in the top of the case especially made for meter probes. Ideal for use with the following Bluelab® Meters: Bluelab® Combo Meter, pH Meter, Soil pH Meter, pH & ppm Pens. Meter not included with case.

| Item No. | Description | MSRP Ea |
|----------|--------------------|---------|
| 716440 | Bluelab Carry Case | \$25.00 |

Bluelab® Guardian Monitor



Large easy to read, plant safe green LED adjustable brightness displays. Selectable values for conductivity and temperature. Simple push button pH calibration system. No calibration required for conductivity and temperature. Water resistant design. 2 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|------------------------------|----------|
| 716336 | Bluelab Guardian Monitor | \$364.00 |
| 716445 | Bluelab Replacement pH Probe | \$70.00 |

Bluelab® Combo Meter



A portable conductivity, pH and temperature meter all in one! Display options available in degrees $^{\circ}$ C & $^{\circ}$ F, EC, CF, ppm 500 and ppm 700. Simple push button pH calibration to pH 7, pH 4 and/or pH 10. Auto turn off function. Low battery indicator. Supplied with 2 x AAA batteries, replaceable double junction pH probe and solution sachets. 5 Year Warranty.

| Item No. Description | | MSRP Ea |
|----------------------|------------------------------|----------|
| 716441 | Bluelab Combo Meter | \$308.00 |
| 716445 | Bluelab Replacement pH Probe | \$70.00 |

Bluelab Truncheon® Meter



Tough, high quality with fully waterproof design. Daylight readable blue LED's. Powered by three AA batteries. EC (0.2 – 3.6), CF (2 – 36) and ppm scales (TDS and 700 scale). Fully waterproof design. No calibration required. Auto sense on & off. No external switches or adjustable buttons. Meter length: 40.7 cm or 16–1/32 in. 5 Year Warranty.

| ltem No. | Description | MSRP Ea |
|----------|----------------------------------|----------|
| 716050 | Bluelab Original Truncheon Meter | \$140.00 |

Bluelab Commercial Truncheon® Meter



With a conductivity range right up to 6.0 EC (60 CF, 3000ppm x 500 & 4200ppm x 700), it will never leave you short. Designed for hydroponic crops that require a higher than normal EC or ppm requirement during their growing cycle. Its super tough, fully waterproof, has no on/off buttons & does not need calibrating. Battery life minimum 1 year. Meter length: 40.7 cm or 16-1/32 in. 5 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|------------------------------------|----------|
| 716049 | Bluelab Commercial Truncheon Meter | \$140.00 |

CWP Instruments

24-7 Nutrient Monitor™



The 24–7 Nutrient Monitor™ is a great all around meter for constant monitoring. It measures PPM, pH and Temp. Comes with solution. 120 volt AC current to low voltage DC power supply. 1 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|---------------------------|----------|
| 716572 | 24-7 Nutrient Monitor | \$216.95 |
| 716573 | 24-7 pH Replacement Probe | \$59.95 |

Accurate pH 7 & Accurate pH 8



The Accurate pH 7 utilizes the electronic ground field effect of the earth on two dissimilar metals. No batteries are required. This meter comes with a cleaning pad. The Accurate pH 8 is a professional pH and Moisture Meter with 12 in Probe. This meter can measure pH and moisture at depths up to 12 inches. No batteries are required. This meter comes with a cleaning pad. 6 Month Warranty.

| ltem No. | Description | MSRP Ea |
|----------|--|---------|
| 716575 | Accurate pH 7 Soil pH & Moisture Meter | \$66.95 |
| 716578 | Accurate pH 8 Soil pH & Moisture Meter | \$77.95 |

Milwaukee Instruments

Milwaukee Instruments Martini pHS5 pH/Temp Tester



This is a waterproof pH tester with large dual-level LCD that displays pH and temperature (°C or °F). The large display shows readings in an extended range from 2 to 16 pH and simultaneously shows temperature from 5°C to 105°C or 23°F to 221°F. Complete with a temperature probe for faster and more precise temperature measurement, this tester compensates automatically for temperature. 2 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|---|---------|
| 716798 | Milwaukee Martini pH55 - pH/Temp Tester | \$85.79 |

Milwaukee Instruments pH Tester Model pH600 A0



Milwaukee's most affordable pH tester, range: 0.0 to 14.0 pH, with one point manual calibration, and accuracy of ± 0.1 pH. Battery Life: 700 hours. Calibration solution sold separately. 30 Day Warranty.

| Item No. | Description | MSRP Ea |
|----------|-----------------------------|---------|
| 716642 | Milwaukee pH Meter pH600 AQ | \$33.95 |

Milwaukee Instruments pH Controller – MC122



Range: 0.0 to 14.0, 2 point manual calibration and Accuracy: ±0.2 pH. Set Point Range: 5.5 to 9.5 pH, LED visual alarm active & power plug socket for dosing turned on when reading is higher or lower user selected set point. Supplied with 12V DC power adapter, double junction pH probe, 20 ml pH 7.01 solution and screwdriver. 2 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|-------------------------|----------|
| 716690 | Milwaukee pH Controller | \$208.29 |

Milwaukee Instruments Portable pH Meter Model MW100



100% larger and easier to read LED Display and long battery life. pH meter, range: 0.0 to 14.0, 2 point manual calibration, and Accuracy: ±0.2 pH. Supplied with a SE220 double junction pH electrode, 9V battery, 20 ml pH 7.01 packet buffer solution and screwdriver for calibration. 2 Year Warranty.

| Item No. | Item No. Description | |
|----------|-----------------------------------|----------|
| 716665 | Milwaukee MW100 Portable pH Meter | \$119.59 |

Milwaukee Instruments Smart pH/EC/TDS Combination Meter Model MW802



It calibrates manually in pH, EC & TDS. Range: 0.00 to 14.00 pH, 0 - 4000 ppm, 0.00 - 6.00 mS/cm, accuracy of \pm 0.20 pH & \pm 2% full scale for EC & TDS. Comes with a combination electrode, 9V battery, 20ml packets of pH 7.01, 1500 ppm & 1413 μS/cm. 2 Year Warranty.

| lte | m No. | Description | MSRP Ea |
|-----|-------|--|----------|
| 71 | 6615 | Milwaukee MW802 Smart pH/EC/TDS/ Combination Meter | \$257.09 |
| 71 | 6617 | Milwaukee SE600 Replacement Probe for MW802 | \$112.95 |

Milwaukee Instruments pH Controller with Dosing Pump Kit MC720



The small and precise flow of the MP810 provides fully automated pH control of aqueous solutions in the hydroponic systems. It has been specifically designed to control the pH in mixing tanks for fertilization. The peristaltic pump allows you to maintain the ideal pH values in your tank. After selecting the desired pH setting from 5.5 to 9.5 pH, the pH controller measures the pH value of the solution and automatically

adds pH adjustment (acid or alkaline) to change the liquid's pH to the desired selected level. 1 Year

| Item No. | Description | MSRP Ea |
|----------|--|----------|
| 716595 | Milwaukee MC720 pH Controller w/ Dosing Pump Kit | \$347.59 |

Maters & Solutions Meters & Solutions

Oakton® Instruments

Oakton® Multi PT Testr® 35



One pocket sized meter for pH, TDS and temperature! Advanced features include auto-shutoff, user-adjustable temperature coefficient, self-adjusting TDS and low-battery indicator. Up to 5 point pH calibration with NIST or USA auto buffer recognition. 1 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|--|----------|
| 716108 | Oakton Multi PT Testr 35 - PH/TDS/Temp | \$205.71 |

Oakton® Ecotestr™ pH 1



Economical, pocket sized meter. Waterproof, dust proof housing that floats. Easy to use; push-button calibration with auto buffer recognition. HOLD function, and error messages. Range: 0.0 to 14.0 pH. Power: four 1.5 Volt button cell batteries (included). 1 Year Warranty.

| Item No | Description | MSRP Ea |
|---------|---------------------------------|---------|
| 716104 | Oakton Waterproof EcoTestr pH 1 | \$74.64 |

Oakton® Ecotestr™ pH 2



Automatic temperature compensation. Waterproof, dust proof housing that floats. Range: 0.0 to 14.0 pH. Low-cost pocket sized meter. Push-button calibration, HOLD function, and error messages. Power: four 1.5 Volt button cell batteries (included). 2 Year Warranty.

| Item No | . Description | MSRP Ea |
|---------|---------------------------------|---------|
| 716106 | Oakton Waterproof EcoTestr pH 2 | \$93.21 |

Oakton® Ecotestr™ TDS Low



The stainless steel electrodes are both rugged and chemical resistant, for use in a variety of applications. Other features include ATC, hold function and it is completely waterproof. Range: 0-1990 ppm, Resolution: 10 ppm, Accuracy: 1% full scale and Conversion Factor: 0.4 to 1. 1 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|------------------------------------|---------|
| 716115 | Oakton Waterproof EcoTestr TDS Low | \$90.36 |

Oakton® Double Junction pHTestr® 10



Replaceable double junction electrode. Features ATC, pushbutton three-point calibration, microprocessor-based, auto buffer recognition, hold function, auto-off, error messages and it is certifiable to IP67 standards. The pH range is 1.0 to 15.0 pH. 1 Year Warranty.

| ltem No. | Description | MSRP Ea |
|----------|--|----------|
| 716046 | Oakton Waterproof pHTestr 10 | \$141.79 |
| 716047 | Oakton Replacement Electrode pH 10/20/30 | \$107.50 |

Oakton® Double Junction pHTestr® 30



It features high ±0.01 pH accuracy, simultaneous pH and temperature (°C) display, pH range - 1.0 to 15.0 pH, three point push-button calibration, double junction electrode. Certifiable to IP67 standards - waterproof and dust proof housing floats. Has replaceable sensor and automatic temperature compensation. 1 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|--|----------|
| 716048 | Oakton Waterproof pHTestr 30 | \$174.29 |
| 716047 | Oakton Replacement Electrode pH 10/20/30 | \$107.50 |

HM Digital

HM Digital™ HydroMaster Continuous pH/EC/TDS/Temp Monitor Model HM-500



HydroMaster Digital tester makes monitoring water easier than ever by reading the levels that matter most and providing accurate readings that you can depend on. Continuous pH/EC/TDS/Temp monitor with rechargeable battery. Tests pH at a range of 0 pH-14 pH, temperatures from 30°F-176°F, TDS from 0-9999 ppm and EC from 0-9999 _S. Stores up to 20 measurement readings. Includes a rechargeable lithium ion battery. Automatically turns off after 5 minutes. Comes with wall mountable bracket, USB cable, 2 flotation disks, 1 EC/TDS conductivity sensor, 1 pH sensor,

1 packet each pH 4, pH 7, storage solution and 1000 ppm calibration solution. 3 Years Warranty.

| ltem No. | Description | MSRP Ea |
|----------|-------------------------------|----------|
| 716147 | HM Digital HydroMaster HM-500 | \$359.00 |

HM Digital™ EC/TDS HydroTester Model COM-80



The COM-80 is an economically priced, reliable EC/TDS meter that is ideal for testing applications such as hydroponics & gardening, pools & spas, aquariums & reef tanks, water ionizers, drinking water and more. Measures electrical conductivity (EC), total dissolved solids (TDS). Excellent for nutrient testing. Four scales: EC: μS, mS; TDS: ppm, ppt. 1 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|--|---------|
| 716145 | HM Digital Water Resistant Ec/TDS Meter w/ Temperature in C/F Hydrotester (Model COM-80) | \$42.95 |

HM Digital™ Waterproof EC/TDS/TEMP Combo Meter Model COM-100



Measures EC, TDS and temperature. Three different calibration options (KCl, 442TM, NaCl), each with its own non-linear conversion factor. ATC using three temperature coefficients. Measurement Range: 0-9990 μ S; 0-8560 ppm. Auto-off, data-hold functions and low-battery indicator. 1 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|---|---------|
| 716160 | HM Waterproof EC/TDS/Temp Combo Meter | \$76.95 |
| 716175 | HM Digital Replacement Probe for EC/TDS | \$33.95 |

HM Digital™ Waterproof pH Meter Model PH-200



Measures pH and Temperature. Auto-ranging three point calibration. pH buffer 4 solution is in a sponge embedded in a clear cap. Measurement Range: 0–14 pH with a waterproof housing. Comes factory calibrated. Includes a cap, batteries, lanyard and pH 7.0 buffer. 1 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|-------------------------------------|---------|
| 716165 | HM Digital Waterproof pH Meter | \$99.95 |
| 716180 | HM Digital Replacement Probe for pH | \$45.95 |

HM Digital™ pH Meter Model PH-80



Resolution: pH 0.1 pH, 0.00 – 14.0 pH. Accurate to \pm 0.1 pH. Hold button and auto shut-off. Automatic Calibration: Auto-ranging to 4, 7 or 10 pH. Low battery indicator. Clear cap to notice moisture (or lack of) on probe. Glass encased reference electrode. Batteries included. 1 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|------------------------|---------|
| 716155 | HM Digital pH 80 Meter | \$62.95 |

HM Digital™ Handheld TDS Tester Model TDS-3



Ideal for commercial use. Highly efficient and accurate due to its advanced microprocessor technology. Measurement Range: 0–9990 ppm. Display: large and easy-to-read LCD screen with built-in digital thermometer. 1 Year Warranty.

| Item No | . Description | MSRP Ea |
|---------|------------------------------------|---------|
| 716187 | 7 HM Digital Handheld TDS–3 Tester | \$36.95 |

HM Digital™ Aquapro TDS Water Tester Model AP-1



Measures total dissolved solids (TDS) and temperature. Automatic Temperature Compensation (ATC). Water-resistant housing. Measurement Range: 0-5000 ppm. Digital Calibration (push button). Auto-off function, data-hold function and low-battery indicator. Factory calibrated. 1 Year Warranty.

| ltem No. | Description | MSRP Ea |
|----------|-------------------------------------|---------|
| 716188 | HM Digital Aquapro TDS Water Tester | \$42.95 |

Future Harvest Development

Future Harvest Nutradip® GrowBoss



The Nutradip® GrowBoss is a nutrient monitoring system that assists growers in achieving maximum results for their growing efforts. The GrowBoss is a constant monitoring meter that indicates to the grower the exact levels of nutrient strength, pH and temperature. This allows the grower to adjust and optimize each parameter as the crop progresses through each growth cycle. 1 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|---|----------|
| 716367 | Future Harvest Grow Boss - Nutrient Monitor | \$299.92 |

Future Harvest Nutradip® pH Meter



Nutradip® pH Meter is a continuous monitoring pH meter with automatic temperature compensation and DC power built in for portability. High quality pH probe, plant friendly display and lightweight. 1 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|---|----------|
| 716360 | Future Harvest Nutradip pH Meter Dual Power AC DC | \$129.15 |

Luster Leaf®

Luster Leaf® Rapitest® Digital Soil pH Meter



You can choose plants with the same pH preferences, avoid those that will not do well in your soil. By testing your soil, you determine the soil condition so that you can adjust pH more accurately, effectively and economically. Determines soil acidity/alkalinity. Batteries included. 1 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|--------------------------------|---------|
| 716910 | Rapitest Digital Soil pH Meter | \$14.95 |

The Rapitest® Digital Plus Soil pH Meter is programmed with plant pH preferences for over 400 fruits, vegetables, grasses and landscape plants. Measures the acidity or alkalinity of your soil. All results are displayed on the digital LCD screen, ranging from 3.5 to 9.0. Stores your own list of favorite plants. 90 Day Warranty.

| Item No. | Description | MSRP Ea |
|----------|-------------------------------------|---------|
| 716915 | Rapitest Digital Plus Soil pH Meter | \$29.95 |

Luster Leaf® Rapitest® 4 Way Analyzer Model 1880



Measures four different levels for fertilizer, light, moisture and pH. Includes instructions and guides for all four measuring levels. 1 Year Warranty.

| ltem No. | Description | MSRF | ea ' |
|----------|-------------------------------------|------|------|
| 716752 | Luster Leaf Rapitest 4 Way Analyzer | \$37 | .95 |

Luster Leaf® Rapitest® pH Soil Tester 1612



Kit includes: color comparator, 10 pH test capsules, complete instructions for adjusting soil pH and pH preferences list for over 450 plants for the home, yard and garden.

| Item No. | Description | MSRP E | a |
|----------|-------------------------|--------|---|
| 716755 | Rapitest pH Soil Tester | \$5.95 | |

Luster Leaf® Rapitest® Soil Test Kit Model 1601



Kit includes: 4 color comparators, 40 test capsules, 10 each for pH, N, P and K, complete instructions for adjusting soil pH, fertilization guidelines and pH preferences list for over 450 plants for the home, yard and garden.

| Item No. | Description | MSRP Ea |
|----------|-----------------------------|---------|
| 716756 | Rapitest Soil Test pH N,P,K | \$18.49 |

Luster Leaf® Rapitest® Soil pH Meter Model 1840



Instantly tells you how acid or alkaline your soil is. Check which plants suit your garden. Enables you to alter soil condition. Includes pH preferences for over 400 plants. 1 Year Warranty.

| Item No. | Description | MS | SRP Ea |
|----------|------------------------|----|--------|
| 716750 | Rapitest Soil pH Meter | \$ | 22.95 |

Luster Leaf® Rapitest® Mini pH Tester Model 1815



Tests the acidity of soil. Check which plants suit your soil. Enables you to alter soil conditions. Use for fruits, flowers, shrubs and vegetables. No batteries required.

| ltem No. | Description | MSRP Ea |
|----------|-------------------------|---------|
| 716753 | Rapitest Mini pH Tester | \$8.95 |

Bond®

Bond® 3 Way Soil Meter



Measures moisture content of soil. Lets you know to water. Helps you determine if plant is getting adequate light. Helps you control pH level in soil. No batteries need. For indoor or outdoor use. 1 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|-----------------------|---------|
| 740865 | Bond 3 Way Soil Meter | \$9.95 |

Sure Test®

Sure Test® pH Test Strip Kit



The Sure Test® Kit includes everything you need to test the pH of your water or nutrient solution. Includes 15 ft of pH dependent color changing paper. The testers have a pH range from 5.5 to 8.0 in either 0.2 or 0.3 increments. Full color chart to match your pH test results.

| Item No. | Description | MSRP Ea |
|----------|---------------------------------------|---------|
| 716380 | Sure Test pH Test Strip Kit 5.5 - 8.0 | \$10.99 |

Sure Test® pH Indicator Solution Test Hit



Sure Test® liquid indicator pH test kit provides a fast and accurate way to determine the pH of you fertilizer solution. The attached snap caps on both the reagent bottle and the test vial allows rapid determination of pH without ever having to set each container down. Collect a sample and add 2 drops of the indicator solution and compare the color of the sample to the chart on the bottle. Makes approximately 300 tests.

| 716384 Sure Test pH Indicator Solution Test Kit 1 oz \$5 | .95 |
|--|-----|

Marters & Solutions

Testing, Calibration & Adjustment Products

GH pH Test Kit



General Hydroponics® pH Test Kits make pH testing easy. Simply fill a test-tube halfway with nutrient, add a few drops of pH Test Indicator and observe the coloration of the liquid in the test vial.

| Item No. | Description | MSRP Ea |
|----------|---------------------|---------|
| 722145 | GH pH Test Kit 1 oz | \$7.54 |

GH pH Control Kit



General Hydroponics® pH Control Kit contains 8 oz pH UP, 8 oz pH DOWN, 1 oz indicator and vial.

| Item No. | Description | MSRP E | :a |
|----------|-------------------|---------|----|
| 722080 | GH pH Control Kit | \$17.20 |) |

GH pH UP Liquid & pH UP Dru



This Base solution is formulated using Potassium Hydroxide and Potassium Carbonate. Add a little at a time when your nutrient pH is too low in order to raise the pH to the proper level.

| Item No. | Description | MSRP Ea |
|----------|------------------------|---------|
| 722090 | GH pH Up Liquid Quart | \$10.76 |
| 722095 | GH pH Up Liquid Gallon | \$26.90 |
| 722105 | GH pH Up Dry 2.2 lb | \$15.20 |

GH pH Down Liquid



The Acid formulation uses food grade Phosphoric acid to lower the pH to the proper level.

| ltem No. | Description | MSRP Ea |
|----------|--------------------------|---------|
| 722120 | GH pH Down Liquid Quart | \$10.76 |
| 722125 | GH pH Down Liquid Gallon | \$26.90 |

GH Meter Calibration Solutions



General Hydroponics® uses the highest quality reference solutions, allowing growers to calibrate many popular brands of pH, EC and TDS meters (NaCl scale or the 442 scale).

| Item No. | Description | MSRP Ea |
|----------|---------------------------------------|---------|
| 722005 | GH 1500 PPM Reference Solution 8 oz | \$8.20 |
| 722015 | GH pH 4.01 Calibration Solution 8 oz | \$7.54 |
| 722020 | GH pH 4.01 Calibration Solution Quart | \$21.50 |
| 722030 | GH pH 7.01 Calibration Solution 8 oz | \$7.54 |
| 722035 | GH pH 7.01 Calibration Solution Quart | \$21.50 |

Botanicare® pH Up & pH Down



With plants, nutrient availability can be affected by soil or solution pH. pH levels outside recommended ranges can lead to nutrient lockout and nutrient deficiencies resulting in stunted growth and poor appearance. Control pH levels, minimize problems and maximize your plants' full potential with Botanicare's pH Up and pH Down solutions.

| Item No. | Description | MSRP Ea |
|----------|---------------------------|---------|
| 722180 | Botanicare pH Up Quart | \$11.95 |
| 722185 | Botanicare pH Up Gallon | \$27.95 |
| 722190 | Botanicare pH Down Quart | \$11.95 |
| 722195 | Botanicare pH Down Gallon | \$27.95 |

Grow More® pH Up 30%



Convenient ready to use liquids, concentrated, fast acting, high purity food grade ingredients. Use pH Up to raise pH of nutrient solution with potassium hydroxide. Not for sale in the following states at this time: OR.

| Item No. | Description | MSRP Ea |
|----------|----------------------------|---------|
| 721860 | Grow More pH Up 30% Quart | \$8.34 |
| 721865 | Grow More pH Up 30% Gallon | \$22.24 |

Grow More® pH Down 30%



Convenient ready to use liquids, concentrated, fast acting, high purity food grade ingredients. Use pH Down to lower pH of nutrient solution with phosphoric acid. Not for sale in the following states at this time: OR.

| Item No. | Description | MSRP Ea |
|----------|------------------------------|---------|
| 721870 | Grow More pH Down 30% Quart | \$8.34 |
| 721875 | Grow More pH Down 30% Gallon | \$22.24 |





Technaflora's pH Up and pH Down enable the gardener to moderate and maintain optimum pH levels. Both pH-balancing aids are manufactured using the highest-quality ingredients: potassium hydroxide to raise pH and nitric acid to lower pH.

| Item No. | Description | MSRP Ea |
|----------|-----------------------------|---------|
| 716461 | Technaflora pH Up 1 Liter | \$14.09 |
| 716462 | Technaflora pH Up 4 Liter | \$28.21 |
| 716464 | Technaflora pH Down 1 Liter | \$14.09 |
| 716465 | Technaflora pH Down 4 Liter | \$28.21 |

Earth Juice® Natural UP & Natural DOWN



pH adjusting crystals that will, once and for all, eliminate the hassles and worries of spilling, splashing and dealing with harsh liquid pH adjusters. Use to adjust the pH of fertilizer and plant micronutrient foliar solutions.

| Item No. | Description | MSRP Ea |
|----------|---------------------------------|----------|
| 722155 | Earth Juice Natural Up 2 lb | \$20.99 |
| 722160 | Earth Juice Natural Up 10 lb | \$70.10 |
| 722162 | Earth Juice Natural Up 30 lb | \$214.95 |
| 722173 | Earth Juice Natural Down 1.6 lb | \$17.95 |
| 722176 | Earth Juice Natural Down 7.8 lb | \$62.95 |
| 722178 | Earth Juice Natural Down 25 lb | \$180.95 |

Milwaukee Instruments Buffer Solution



Milwaukee standard calibration solutions are available in one use 20 ml sachets. Sachets are sealed against light and air and are ideal for on-the-spot calibration. Simply open, insert the tester or electrode into the sachet and calibrate.

| Item No. | Description | MSRP Ea |
|----------|---|---------|
| 716306 | Milwaukee M10007B – 20 ml Packet 7.01 Buffer Solution | \$1.13 |

Oakton® pH 7.00 & 1413 TDS Solution



Solutions made specifically for Oakton® meters and testers. All Oakton® Conductivity/TDS calibration solutions are cross checked using different test methods, premixed and ready to use. NIST traceable materials. $\pm 1\%$ accuracy at 25°C.

| Item No. | Description | MSRP Ea |
|----------|------------------------------------|---------|
| 716112 | Oakton Calibration pH 7.01 500 ml | \$22.65 |
| 716114 | Oakton Calibration 1413 TDS 500 ml | \$22.65 |

Nectar For The Gods Hades Down



This blend of organic acids lowers your nutrient solution's pH. It's our pH down. Don't worry if you over shoot the down: just add some Olympus Up and see the benefits of adding more calcium.

| Item No. | Description | MSRP Ea |
|----------|-----------------------|----------|
| 746304 | Hades Down Quart | \$20.00 |
| 746306 | Hades Down Gallon | \$65.00 |
| 746308 | Hades Down 2.5 Gallon | \$135.00 |
| 746310 | Hades Down 5 Gallon | \$250.00 |

Nectar For The Gods Olympus Up



Olympus is derived from micronized limestone designed to not only raise the pH of your nutrient solution but also to buffer organic acids from healthy soil decomposition. The calcium in Olympus is also very effective at tying up salts in the medium.

| Item No. | Description | MSRP Ea |
|----------|-----------------------|----------|
| 746312 | Olympus Up Quart | \$14.00 |
| 746314 | Olympus Up Gallon | \$40.00 |
| 746316 | Olympus Up 2.5 Gallon | \$80.00 |
| 746318 | Olympus Up 5 Gallon | \$135.00 |

Bluelab® Calibration Solution 20 ml Sachets



pH instruments are calibrated to pH 7.0 first (buffer) then to pH 4.0 (slope). Bluelab's EC/CF equipment does not need calibrating as they are all factory calibrated. The CF 27.7 (EC 2.77) solution is used as a reference or checking solution to ensure you have adequately cleaned the EC/CF probe.

| ltem No. | Description | MSRP Ea |
|----------|---|---------|
| 732894 | Bluelab pH 7.0 Calibration Solution 20 ml Sachets | \$1.80 |
| 732903 | Bluelab pH 4.0 Calibration Solution 20 ml Sachets | \$1.80 |

Bluelab® pH 7.0 Calibration Solution



pH measuring equipment must be cleaned and calibrated regularly to ensure they are giving the user accurate readings. pH instruments are calibrated to pH 7.0 first (buffer) then to pH 4.0 (slope).

| ltem No. | Description | MSRP Ea |
|----------|--|---------|
| 732895 | Bluelab pH 7.0 Calibration Solution 250 ml | \$8.15 |
| 732896 | Bluelab pH 7.0 Calibration Solution 500 ml | \$11.00 |

pH measuring equipment must be cleaned and calibrated regularly to ensure they are giving the user accurate readings. pH instruments are calibrated to pH 7.0 first (buffer) then to pH 4.0 (slope).

| ltem No. | Description | MSRP Ea |
|----------|--|---------|
| 732897 | Bluelab pH 4.0 Calibration Solution 250 ml | \$8.15 |
| 732898 | Bluelab pH 4.0 Calibration Solution 500 ml | \$11.00 |

Bluelab® 2.77 EC Conductivity Standard Solution



The EC2.77 solution is used as a reference or checking solution to ensure you have adequately cleaned the EC/ppm probe.

| Item No. | Description | MSRP Ea |
|----------|---|---------|
| 732899 | Bluelab 2.77EC Conductivity Solution 250 ml | \$8.15 |
| 732901 | Bluelab 2.77EC Conductivity Solution 500 ml | \$11.00 |

Bluelab® pH Probe KCl Storage Solution



Bluelab® pH Probe KCI Storage Solution is made specifically for use with Bluelab pH products. It is designed to increase response time and maximize the life of Bluelab pH pens and pH probes. For best results, use the KCl solution to store the pH pen/probe after use and hydrate monthly.

| Item No. | Description | MSRP Ea |
|----------|--|---------|
| 716056 | Bluelab pH Probe KCl Storage Solution 100 ml | \$11.95 |

Bluelab® pH Up & pH Down



Our new pH Up and pH Down solutions can be used undiluted with the Bluelab pH Controller and Bluelab pH Controller Connect. They're manufactured with premium quality acid/alkali concentration. Not for sale in the following states at this time: AK, AL, AR, DE, HI, IA, ID, KS, LA, MN, MS, MT, ND, NE, SD, UT, WV, WY.

| ltem No. | Description | MSRP Ea |
|----------|--------------------------|---------|
| 716344 | Bluelab pH Up 500 ml | \$10.95 |
| 716345 | Bluelab pH Up 1 Liter | \$16.95 |
| 716346 | Bluelab pH Up 1 Gallon | \$47.00 |
| 716347 | Bluelab pH Down 500 ml | \$8.50 |
| 716348 | Bluelab pH Down 1 Liter | \$13.00 |
| 716349 | Bluelab pH Down 1 Gallon | \$40.50 |

Bluelab® Probe Care Hit for Conductivity Probes



The instrument is only as accurate as the probe is clean. If the probe is contaminated or dirty, it affects the accuracy of the reading displayed. Conductivity kit contents: instructions, 500 ml 2.77 EC solution, plastic cup, conductivity probe cleaner, chamois (probe cleaning instrument).

| ltem No. | Description | MSRP Ea |
|----------|--|---------|
| 716052 | Bluelab Nutrient Probe Care Kit Conductivity | \$11.90 |

Bluelab® Probe Care Kit pH & Conductivity



Everything you need to clean, hydrate and calibrate pH probes as well as clean and test conductivity (ppm/EC) probes. Includes instructions, 20 ml single-use Bluelab® Solution Sachets, 2 each of: pH 7.0 & pH 4.0, KCl, 2.77 EC, 3x plastic cups, pH Probe Cleaner, Conductivity Probe Cleaner, Toothbrush and Chamois.

| Item No. | Description | MSRP Ea |
|----------|--------------------------------------|---------|
| 716448 | Bluelab Probe Care pH & Conductivity | \$23.95 |

Bluelab® Probe Care Kit pH



Everything you need to clean, hydrate and calibrate pH probes. Probe cleaning and correctly storing pH probes ensures you get the most accurate readings possible and will maximize the life of a probe. The probe surface is where the instrument takes the reading of the solution or soil/media. If the probe face is dirty or contaminated, the readings may be inaccurate.

| Item No. | Description | MSRP Ea |
|----------|-----------------------------|---------|
| 716053 | Bluelab Probe Care Kit - pH | \$16.50 |

HM Digital™ TDS Calibration Solution



For optimal performance, re-calibrate your meters periodically or if testing TDS or conductivity levels in wide or different ranges. NaCl calibration solution. Comes in lightweight HDPE plastic bottles. Sealed with a coated foam liner.

| tem No. | Description | MSRP Ea |
|---------|--|---------|
| 716170 | HM Digital 1000 PPM Calibration Solution | \$6.69 |

HM Digital™ pH Electrode Storage Solution



For use with HM Digital's PH-200 and PH-80 (as well as other brands of pH meters). Always make sure your sensor is kept in an electrode storage solution. If dry, refill the pH meter cap with the PH-STOR storage solution. The sponge should be moist (not soaking wet).

| Item No. | Description | MSRP Ea |
|----------|---|---------|
| 716150 | HM Digital pH Electrode Storage Solution – 60 cc / 2 oz | \$7.95 |



Titan Controls® Apollo® 2 - Cycle Timer with Photocell



Controls timed equipment during daytime only, nighttime only or both. 10 second to 20 minute ON TIME. 1 minute to 12 hours OFF TIME. Use to time fans, pumps or CO2. Enclosure protects internal components. 15 Amps maximum/120 Volts/60 Hz. 2 Year Warranty.

Sionature

| Item No. | Description | MSRP |
|----------|--|---------|
| 702740 | Titan Controls Apollo 2 - Cycle Timer w/ Photocell | \$89.95 |

Titan Controls® Apollo® 3 - Fixed Cycle Timer



1 minute ON TIME & 4 minute OFF TIME. Timing is preset - requires no user adjustments. Ideal for aeroponic, ebb & flow or misting applications. Excellent for NFT — Nutrient Film Technique-systems. 10 Amps maximum/120 Volts/60 Hz. 2 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|---|---------|
| 702635 | Titan Controls Apollo 3 - Fixed Cycle Timer | \$74.95 |

Titan Controls® Apollo® 4 - 120 Volt Ballast Timer



The Apollo® 4 is specifically designed for use with today's high in-rush intertek lighting ballasts. This is achieved by installing a 'ballast rated' relay vs. the standard mechanical switch that is used in conventional 24 hour appliance timers. It features a precision German built 24 hour clock, quality enclosure and timer cover that resists dust and moisture. Assure the success of your plants by having the best lighting

Item No. Description MSRP

control in the market today. 10 Amp maximum/120 Volts/60 Hz./1000 Watts. 3 Year Warranty.

734135 Titan Controls Apollo 4 - 120 Volt Ballast Timer \$79.95

Titan Controls® Apollo® 5 – 240 Volt Ballast Timer



The Apollo® 5 is specifically designed for use with today's high in-rush lighting ballasts. This is achieved by installing a 'ballast rated' relay vs. the standard mechanical switch that is used in conventional 24 hour appliance timers. It features a precision German built 24 hour clock, quality enclosure and timer cover that resists dust and moisture. Assure the success of your plants by having the best lighting control in the

market today. 10 Amp maximum/240 Volts/60 Hz./1000 Watts. 3 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 734140 | Titan Controls Apollo 5 – 240 Volt Ballast Timer | \$84.95 |

Titan Controls® Apollo® 6 – One Outlet Mechanical Timer



24 hour timer is the perfect timing solution for your clubus hydro systems. One (1) outlet. 15 minute intervals. Heavy duty construction. Easy to use & simple to operate. Enclosure resists dust, rust and moisture. 15 Amps maximum/120 Volts/60 Hz. 1 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|---|---------|
| 734110 | Titan Controls Apollo 6 - One Outlet Mechanical Timer | \$10.95 |

Titan Controls® Apollo® 7 - One Outlet Digital Timer



24 hr digital timer is the perfect timing solution for your culture. hydro systems. It's easy to set to run your pumps, fans, etc. One (1) outlet with 1 minute intervals. Battery back-up feature saves settings if power goes out. 15 Amps maximum/120 Volts/60 Hz. HINT: If not working properly, plug in for 5 minutes & press the reset button. Generally fixes the problem. 1 Year Warranty.

Sionature

| Item No. | Description | MSRP |
|----------|--|---------|
| 734112 | Titan Controls Apollo 7 - One Outlet Digital Timer | \$16.95 |

Titan Controls® Apollo® 8 – Two Outlet Mechanical Timer



24 hr timer is the perfect timing solution for your hydro cultures systems. Two (2) outlets. 15 minute intervals. Heavy duty construction. Enclosure resists dust, rust and moisture. 15 Amps maximum/120 Volts/60 Hz. 1 Year Warranty.

Signature

| ltem No. | Description | MSRP |
|----------|---|---------|
| 734100 | Titan Controls Apollo 8 - Two Outlet Mechanical Timer | \$12.95 |

Titan Controls® Apollo® 9 – Two Outlet Digital Timer



24 hr digital timer is the perfect timing solution for your hydro systems. Two (2) outlets with 1 minute intervals. Battery back-up feature saves settings if power goes out. 15 Amps maximum/120 Volts/60 Hz. HINT: If not functioning properly, plug in for 5 minutes and press the reset button. This generally fixes any problem. 1 Year Warranty.

Sionature

| Item No. | Description | MSRP |
|----------|--|---------|
| 734105 | Titan Controls Apollo 9 - Two Outlet Digital Timer | \$17.95 |

Titan Controls® Apollo® 10 - 240 Volt Mechanical Timer



240 Volt/24 hr timer is the perfect timing solution for your hydroponic systems. One (1) outlet with 15 minute intervals. 10 Amps maximum/240 Volts/60 Hz. 1 Year Warranty.

Sionature

| Item No. | Description | MSRP |
|----------|--|---------|
| 734145 | Titan Controls Apollo 10 - 240 Volt Mechanical Timer | \$14.95 |

Titan Controls® Apollo® 11 – 240 Volt Digital Timer



One (1) outlet. 1 minute intervals and run up to 20 schedules per day. Battery back-up feature saves settings in case of power failure. Daylight savings mode to accommodate time change. 10 Amps maximum/240 Volts/60 Hz. 1 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|---|---------|
| 734155 | Titan Controls Apollo 11 – 240 Volt Digital Timer | \$20.95 |

Titan Controls® Apollo® 17 – Large LCD Display Digital Cycle Timer



The Apollo® 17 is a versatile digital timer that's simple to operate. It only takes four buttons to control the functions of the timer and features an extra-large easy to read LCD display. A variety of schedules can be programmed in minutes and hours using 16 different ON and OFF schedules. Internal battery backup feature saves settings in case of a power failure. The Apollo® 17 may be used to control CO2, fan, pump, light mover, etc. Enclosure resists dust, rust and moisture. 15 Amps maximum/120 Volts/60 Hz. 1 Year Warranty.

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|--|-----|--|

| Item No. | Description | MSRP |
|----------|--|---------|
| 734117 | Titan Controls Apollo 17 Large LCD Display Digital Cycle Timer | \$24.95 |

Titan Controls® Apollo® 12 - Short Cycle Timer With Photocell



Controls timed equipment during daytime only, nighttime only or both. 5 sec to 30 min ON TIME. 5 sec to 60 min OFF TIME. Precise short cycle timing of CO2, pumps or fans. 15 Amps maximum/120 Volts/60 Hz./1/3 HP. 2 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|---|---------|
| 702745 | Titan Controls Apollo 12 - Short Cycle Timer w/ Photocell | \$89.95 |

Titan Controls® Apollo® 18 – Two Outlet Dual Schedule Digital Timer



NEW The Apollo® 18 has two separate timing . The Apollo® 18 has two separate timing . The last two separates schedules and can operate two different appliances interb simultaneously. It features 8 timing schedules total per day and the enclosure resists dust, rust and moisture in the garden environment. This precision digital timer provides the grower with the perfect timing solution to operate cloning machines, CO2 systems, pumps, fans or other 120 volt appliances. 120 Volts/15 **Signature** Amps/60 Hz. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 734175 | Titan Controls Apollo 18 Two Outlet Dual Schedule Digital Timer | \$19.95 |

Titan Controls® Apollo® 14 – 8 Outlet Power Strip with Timer



8 outlets - 4 timed/4 constant. 24 hr mechanical programmable timer with 15 min intervals. All outlets surge protected up to 1000 joules. Circuit breaker switch for safety. 5 ft power cord set. Not for use with digital ballasts. 15 Amps maximum/120 Volts/60 Hz. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 734150 | Titan Controls Apollo 14 - 8 Outlet Power Strip w/Timer | \$24.95 |
| | | |

Titan Controls® Helios® 1 - 4 Light 120 Volt Controller with Timer



Runs 4 HID lights at 120 Volts - maximum 4000 Watts. The only lighting controllers featuring industrial-grade ballast rated relays. 24 hr timer with 15 minute non-detachable setting tabs. 4 NEMA 5-20 outlets. 50 Amps input power/40 Amps output interte power/120 Volts/60 Hz./4000 watts. Patent No. D66,252. 3 Year Warranty. Signature

| Item No. | Description | MSRP |
|----------|--|----------|
| 702660 | Titan Controls Helios 1 - 4 Light 120 Volt Controller w/ Timer | \$233.95 |

Titan Controls® Apollo® 16 - Medium LCD Display Digital Cycle Timer



The Apollo® 16 is a versatile digital timer that's simple to operate. It only takes four buttons to control the functions of the timer and features a large easy to read LCD display. A variety of schedules can be programmed in minutes and hours using 16 different ON and OFF schedules. Internal battery backup feature saves settings in case of a power failure. The Apollo® 16 may be used to control CO2, fan, pump, light mover, etc. Enclosure resists dust, rust and moisture. 15 Amps maximum/120 Volts/60 Hz. 1 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|---|---------|
| 734116 | Titan Controls Apollo 16 Medium LCD Display Digital Cycle Timer | \$18.95 |

Titan Controls® Helios® 2 – 4 Light 120V Controller with Relay Trigger Cord



Runs 4 HID lights at 120 Volts - maximum 4000 Watts. The only lighting controllers featuring industrial-grade ballast rated relays. Plug relay trigger cord set into 24 hr wall timer. 4 NEMA 5-20 outlets. 50 Amps input power/40 Amps output power/120 Volts/60 Hz./4000 watts. 3 Year Warranty.



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| Item No. | Description | MSRP |
|----------|---|----------|
| 702665 | Titan Controls Helios 2 - 4 Light 120 Volt Controller w/ Trigger Cord | \$214.95 |

Titan Controls® Helios® 3 – 4 Light 240V Controller with Timer



Runs 4 HID lights at 240 Volts - maximum 4000 Watts. The only lighting controllers featuring industrial-grade ballast rated relays. 120 Volt accessory timed outlet to activate in-line fans to cool your lamps. Universal outlets allow total flexibility. 30 Amps input power/20 Amps output power/240 Volts/60 Hz./4000 watts. 3 Year Warranty.

Signature

Item No. Description MSRP

702670 Titan Controls Helios 3 - 4 Light 240 Volt Controller w/Timer

MSRP

702677 Titan Controls Helios 8 - 8 Light 240 Volt Controller w/ Dual Trigger Cords

Titan Controls® Helios® 4 – 4 Light 240V Controller with Relau Trigger Cord



Runs 4 HID lights at 240 Volts - maximum 4000 Watts. The only lighting controllers featuring industrial-grade ballast rated relays. 120 Volt accessory timed outlet to activate in-line fans to cool your lamps. Plug relay trigger cord set into 24 hr wall timer. 30 Amps input power/20 Amps output power/240 Volts/60 Hz./4000 watts. 3 Year Warranty. Sionature

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|----------|-------------|------------|
| Item No. | Description | |

MSRP

\$233.95

702675 Titan Controls Helios 4 - 4 Light Controller w/ Trigger Cord

\$214.95

Titan Controls® Helios® 5 – 4 Light 240V Controller with Relay Trigger Cord



Runs 4 HID lights at 240 Volts. Plug relay trigger cord set into 24 hr wall timer. The only lighting controllers featuring industrial-grade ballast rated relays. 120 Volt timed accessory outlet (max 2 Amps) for light mover or fan. 30 Amps input power/20 Amps output power/240 Volts/60 Hz./4000 Watts. 3 Year Warranty.

Signature

Item No. Description

MSRP

702671 Titan Controls Helios 5 - 4 Light 240 Volt Controller w/ Trigger Cord

\$221.95

Titan Controls® Helios® 6 - 8 Light 240V Controller with Dual Trigger Cords



Runs 8 HID lights at 240 volts. The only lighting controllers featuring 2 industrial-grade ballast rated relays. Plug relay trigger cord set into 24 hr wall timer. Removable front panel makes controller easy to wire into your power system. 50 Amps input power/40 Amps Intertek output power/240 Volts/60 Hz./8000 Watts. 3 Year Warranty.

Signature

Item No. Description

MSRP

702672 Titan Controls Helios 6 - 8 Light 240 Volt Controller w/ Dual Trigger Cords

\$283.95

Titan Controls® Helios® 7 - 8 Light 240V Controller with Timer



Runs 8 HID lights at 240 volts. The only lighting controllers featuring industrial-grade ballast rated relays. 24 hr timer with 15 min non-detachable setting tabs. Universal outlets will accept a 120 Volt or 240 Volt ballast cord set. 50 Amps input power/40 Amps output power/240 Volts/60 Hz./8000 Watts. 3 Year Warranty.

Signature

Item No. Description MSRP

702676 Titan Controls Helios 7 - 8 Light 240 Volt Controller w/Timer \$299.95

Titan Controls® Helios® 8 – 8 Light 240V Controller with Dual Trigger Cords



Runs 8 HID lights at 240 Volts. The only lighting controllers featuring industrial-grade ballast rated relays. Dual trigger cord sets allow the operator to run two separate light timing schedules. 50 Amps input power/40 Amps output power/240 Volts/60 Hz./8000 Watts. 3 Year Warranty.

Signature

Item No. Description

\$274.95

Titan Controls® Helios® 9 - Pre-wired 4 Light 240V Controller with Triager Cord & Timer



Runs 4 HID lights at 240 Volts. The only lighting controllers featuring industrial-grade ballast rated relays. Circuit breakers built right into the controller! Plug relay trigger cord into 24 hour wall timer (included)! 30 Amps input power/20 Amps output power/240 Volts/60 Hz./4000 Watts. 3 Year Warranty.

Item No. Description

MSRP

702678 Titan Controls Helios 9 - Pre-Wired 4 Light 240 Volt Controller w/Trigger Cord & Timer

\$308.95

Titan Controls® Helios® 10 - Pre-wired 8 Light 240V Controller with Trigger Cord & Timer



Runs 8 HID lights at 240 Volts. The only lighting controllers featuring industrial-grade ballast rated relays. Circuit breakers built right into the controller! Plug relay trigger cord into 24 hour wall timer (included)! 50 Amps input power/40 Amps output power/240 Volts/60 Hz./8000 Watts. 3 Year Warranty.

Item No. Description

702679 Titan Controls Helios 10 - Pre-Wired 8 Light 240 Volt Controller w/ Trigger Cord & Timer

Titan Controls® Helios® 11 – 4 Light 240V Controller with Trigger Cord



Runs 4 HID lights at 240 Volts. The only lighting controllers featuring industrial-grade ballast rated relays. Plug relay trigger cord into 24 hour wall timer to run your lights. Universal outlets allow total flexibility. 30 Amps input power/20 Amps output power/240 Volts/60Hz./4000 Watts. 2 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|---|----------|
| 702820 | Titan Controls Helios 11 - 4 Light 240 Volt Controller w/Trigger Cord | \$158.95 |

Titan Controls® Helios® 12 – 8 Light 240V Controller with Dual Trigger Cords



Runs 8 HID lights at 240 Volts. The only lighting controllers featuring 2 industrial-grade ballast rated relays. Plug dual relay trigger cord set into 24 hr wall

timers to run your lights. Universal outlets allow total flexibility. 50 Amps input power/40 Amps output power/240 Volts/60 Hz./8000 Watts. 2 Year Warranty.

Signature

Item No. Description

MSRP \$249.95

702825 Titan Controls Helios 12 - 8 Light 240 Volt Controller w/ Dual Trigger Cords

MSRP

\$1,191.95

Titan Controls® Helios® 18 – 12 Light 240V Controller with Dual Trigger Cords



Runs 12 HID lights at 240 Volts. The only lighting controllers featuring industrial-grade ballast relays. 2 trigger cords allow the operator to run 2 separate light schedules. Removable front panel makes controller easy to wire. Universal outlets will accept either 120 or 240 Volt power cords. 80 Amps input power/60 Amps output power/240 Volts/60 Hz./12,000 Watts. 3 Year Warranty.

| Item No. Descriptio | N |
|---------------------|---|
|---------------------|---|

MSRP \$449.95

702843 Titan Controls Helios 18 - 12 Light 240 Volt Controller w/ Dual Trigger Cords



MSRP

702840 Titan Controls Helios 17 - 24 Light 240 Volt Controller w/ Dual Trigger Cords

Titan Controls® Helios® 13 – 16 Light 240V Controller with Timer



Runs 16 HID lights at 240 Volts. The only lighting controllers featuring industrial-grade ballast rated relays. Premium quality timer with battery back-up. 100 Amps input power/80 Amps output power/240 Volts/60 Hz./16,000 Watts. 3 Year Warranty.

Item No. Description

MSRP

702828 Titan Controls Helios 13 - 16 Light Controller w/ Timer

\$1,191.95

Titan Controls® Helios® 14 - 24 Light 240V Controller with Timer



Runs 24 HID lights at 240 Volts. The only lighting controllers featuring industrial-grade ballast rated relays. Premium quality timer with battery back-up. 150 Amps input power/120 Amps output power/220 Volts/60 Hz./24,000 Watts. 3 Year Warranty.

Item No. Description

MSRP

702832 Titan Controls Helios 14 - 24 Light Controller w/ Timer

\$1,833.95

MSRF

\$308.95

Titan Controls® Helios® 15 – 8 Light 240V Controller with Timer



Runs 8 HID lights at 240 Volts. The only lighting controllers featuring industrial-grade ballast rated relays. Reliable 24 hr timer built into the controller. NEMA 6-15 UL listed Intertek power outlets. 50 Amps input power/40 Amps output power/240 Volts/60 Hz./8000 Watts. 3 Year Warranty.

Item No. Description 702775 Titan Controls Helios 15 - 8 Light Controller w/ Timer The Commercial Series 200 Amp Lighting Controller features: Allen-Bradley ballast rated industrial relays, Allen Bradley 30 Amp circuit breakers, dual trigger cord sets to activate lights, 0-30 second timing modules to delay HID bulb strikes. Comes with a three phase wiring configuration. It features a 20 gauge powder coated steel panel, convenient side wiring knock-outs, top power exit ports with knock-outs and manufactured in the USA. Commercial Series panels are built to be Titan tough!

Item No. Description

MSRP

\$2,999.95

703250 Titan Controls Helios 200 Amp Commercial Series Lighting Controller - Three Phase Wiring

imers & Instruments

Runs 16 HID lights at 240 Volts. The only lighting controllers featuring industrial-grade ballast rated relays. 2 trigger cord sets activate lighting controller via external timers. Sequenced lighting delays for each light bank. 100 Amps input power/80 Amps output power/240 Volts/60 Hz./16,000 Watts. 3 Year Warranty.

Titan Controls® Helios® 16 – 16 Light 240V Controller with Dual Trigger Cords

Item No. Description

702835 Titan Controls Helios 16 - 16 Light 240 Volt Controller w/ Dual Trigger Cords

Titan Controls® Helios® 17 – 24 Light 240V Controller with Dual Trigger Cords



Runs 24 HID lights at 240 Volts. The only lighting controllers featuring industrial-grade ballast rated relays. 2 trigger cord sets activate lighting controller via external timers. Sequenced lighting delays for each light bank. All duplex outlets have circuit breaker protection. 150 Amps input power/120 Amps output power/240 Volts/60 Hz./24,000 Watts. 3 Year Warranty. Sionature

Item No. Description

\$1,833.95

Titan Controls® Helios® Commercial Series Lighting Controller – 200 Amp



Titan Controls® Spartan Series® Repeat Cycle Timer



The Spartan Series® Repeat Cycle Timer is an easy to use and reliable product. It features a 5 second to 30 minute ON time, a 5 second to 60 minute OFF time and adjustable modes for day, night or 24 hours. Designed to precisely control pumps, CO2 systems and fans. The Repeat Cycle Timer features a durable enclosure. 15 Amps maximum/120 Volts/60 Hz. 1 Year Warranty.

MSRP

| | | Signature |
|---------|-------------|-----------|
| Item No | Nescription | |

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|--------|--|---------|
| 702894 | Titan Controls – Spartan Series Repeat Cycle Timer | \$44.95 |

Titan Controls® Spartan Series® Recycle Adjustable Timer



The Recycle Adjustable Timer features: 1 minute to 60 minute 'ON' time, 5 minute to 12 hour 'OFF' time, LED intertek indicator light, and adjustable 'ON' modes for day, night or both use. For use with pumps, fans or CO2 systems. Housed in a rust, dust and water resistant enclosure, this controller will function in the toughest environments. Ratings: 12 Amps maximum/120 Volts/60 Hz. 1 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|--|---------|
| 702896 | Titan Controls – Spartan Series Recycle Adjustable Timer | \$74.95 |

Titan Controls® Spartan Series® 4 Light 240 Volt Controller



The 4 light controller operates up to 4000 Watts of grow lights in your garden. It features: heavy duty definite purpose contactor, trigger cord set that activates your lights via an external wall timer and universal outlets that allow the use of 120 Volt or 240 Volt cord sets. The controller is housed in a rust, dust and moisture proof enclosure. 30 Amps input power/20 Amps output power/240 Volts/60 Hz./4000 Signature Watts. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|----------|
| 702898 | Titan Controls – Spartan Series 4 Light Controller – 240 Volt | \$124.95 |

Titan Controls® Spartan Series® 8 Light 240 Volt Controller



The 8 light controller operates up to 8000 Watts of grow lights in your garden. It features: heavy duty definite purpose contactors, dual trigger cord sets that give you the flexibility to stagger lighting schedules or delay starting times via an external wall timer and universal outlets that allow the use of 120 Volt or 240 Volt cord sets. The controller is housed in a rust, dust and moisture proof enclosure. 50 Amps input power/40 Amps output power/240 Volts/60 Hz./8000 Watts. 1

| ltem No. | Description | MSRP |
|----------|---|----------|
| 702899 | Titan Controls - Spartan Series 8 Light Controller - 240 Volt | \$209.95 |

Intermatic® Multi-Purpose DT620 CL Digital Timer



Turns lights and appliances on and off automatically. Easy set up and operation. Auto adjusts to sunrise/ csunset time for dusk/dawn setting. Automatic Daylight Saving Time option. Variable ON/OFF setting option for added security. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|--|---------|
| 734046 | Intermatic 2 Outlet Digital Timer DT620CL 120 Volt | \$39.95 |

Intermatic® Heavy-Duty Plug-In Timer



This heavy duty, grounded timer is ideal for automatically controlling personal computers, heaters, heavy-duty appliances and HID lighting fixtures. It plugs directly into a wall outlet. TN311C - 1750W/120VAC/15 Amp/1 HP. HB111C Receptacle. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 734015 | Intermatic TN311C Heavy Duty Timer 120 Volt | \$17.49 |

Intermatic® Heavy-Duty Plug-In 240 Volt Timer



Automatically controls 240 volt heaters, heavy-duty appliances and lamps. 3,750 watt capacity. Plugs directly into wall outlet. 2 ON/2 OFF settings per day. 3-prong 220-240 volt grounded plug and receptacle. Manual override ON/OFF switch. HB112C Receptacle. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 734020 | Intermatic HB112C Heavy Duty Timer 240 Volt | \$22.95 |

Intermatic® Heavy Duty Time Switch



Heavy duty lockable metal enclosure. Tamper proof design. 1/2 in & 3/4 in knock outs. T101 - 120 volt/ SAC/60 Hz/Single pole/Single throw/40 amp. T104 - 208 to 277 volt/AC/60 Hz/Double pole/Single throw/40 amp. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 734030 | Intermatic T101 Commercial Grade Timer 120 Volt | \$82.95 |
| 734035 | Intermatic T104 Commercial Grade Timer 240/277 Volt | \$93.95 |



Having trouble figuring out what Titan Controls® product you need, go to www.sunlightsupply.com and click the tools tab to use the product selector help you get the perfect fit for your needs!

PAR Meter with Integrated Sensor – Sun System®



Sun System® PAR Meter comes with a integrated sensor to measure photosynthetic active radiation (PAR). Use inside with Sun System® grow lights or outside with natural sunlight. Simple and easy to use. Compact size with integrated sensor. 1 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|---|----------|
| 748200 | Sun System PAR Meter w/ Integrated Sensor | \$349.95 |

PAR Meter with Remote Sensor – Sun System®



Sun System® PAR Meter with remote sensor measures photosynthetically active radiation (PAR). Use inside with Sun System® grow lights or outside with natural sunlight. Simple and easy to use. Compact size with remote sensor. 1 Year Warranty.

Sionature

| Item No. | Description | MSRP |
|----------|---------------------------------------|----------|
| 748205 | Sun System PAR Meter w/ Remote Sensor | \$449.95 |

Grower's Edge® Large Display Digital Thermometer & Hygrometer



Measures indoor/outdoor temperature & indoor humidity. Stores the Min./Max. values of the indoor/outdoor temperature and indoor humidity. Switch between °C and °F. Clock function with 12/24 hour time format. Waterproof temperature probe. Comes with 1 AAA alkaline battery. 1 Year Warranty.

Signature

| Item No. | Description | MSRP |
|----------|--|---------|
| 716560 | Grower's Edge Large Display Thermometer / Hygrometer | \$23.95 |

Grower's Edge® Thermometer/Hygrometer with Sensor



Large screen digital readout. Wireless sensor transmits up to 50 feet. Expandable to accept 2 additional sensors. Waterproof casing is chemical and UV resistant. Displays degrees in °F or °C. 2 AA batteries included.

| Item No. | Description | MSRP |
|----------|---|---------|
| 716555 | Grower's Edge Digital Thermometer / Hygrometer w/ Remote Sensor | \$39.95 |
| 716557 | Grower's Edge Wireless Remote Sensor | \$23.95 |

Grower's Edge® Jumbo Wall Thermometer



Grower's Edge® Jumbo Wall Thermometer measures temperature for indoor and outdoor environments. It measures temperature in Fahrenheit and Celsius. Grower's Edge® Jumbo Wall Thermometer has a water resistant design that allows you to hang it indoors or outdoors. Extra large graphics on a white face makes it easy to read from long distances.

Signature

| Item No. | Description | MSRP |
|----------|--------------------------------------|--------|
| 716558 | Grower's Edge Jumbo Wall Thermometer | \$4.95 |

Luster Leaf® Rapitest® 4 Way Analyzer Model 1880



Measures four different levels for fertilizer, light, moisture and pH. Includes instructions and guides for all four measuring levels. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|-------------------------------------|---------|
| 716752 | Luster Leaf Rapitest 4 Way Analyzer | \$37.95 |

Luster Leaf® Rapitest® Digital Moisture Meter



The Rapitest® Digital Moisture Meter tests for moisture at the roots - where it matters - you no longer risk over watering a healthy plant just because the soil near the surface is dry or underwatering because it appears moist. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 716900 | Luster Leaf Rapitest Digital Moisture Meter | \$13.49 |

Bond® Moisture Meter



Measures moisture content of soil. Lets you know when to water. No batteries needed. For indoor or outdoor use. 1 Year Warranty.

| Item No | . Description | MSRP |
|---------|---------------------|--------|
| 740860 | Bond Moisture Meter | \$8.95 |

Connect with us on social media #SunlightSupply















Gro Pro® Premium Round Fabric Pots – Black



Constructed from high quality non-woven fabric. This fabric provides great support, while allowing air to travel into the root system. They feature breathable fabric allowing for faster plant growth through better access to oxygen. Air-flow prunes the root structure for a healthier and happier plant. Gro Pro® Premium Round Fabric Pots will not trap water, which can help prevent overwatering of plants. Also keeps your roots cool in the heat. Made from 270 gram weight material for maximum durability and

Signature

| Item No. | Description | Vol [Gal] | Cu. Ft. | Btm Dim | Hght Dim | MSRP |
|----------|--|--------------|---------|------------|-------------|---------|
| 725800 | Gro Pro Premium Round Fabric Pot 1 Gallon | 1.3 | 0.18 | 8.0 | 6.3 | \$1.80 |
| 725805 | Gro Pro Premium Round Fabric Pot 2 Gallon | 1.5 | 0.20 | 8.0 | 7.0 | \$2.29 |
| 725810 | Gro Pro Premium Round Fabric Pot 3 Gallon | 3.9 | 0.52 | 11.8 | 8.3 | \$2.89 |
| 725815 | Gro Pro Premium Round Fabric Pot 5 Gallon | 6.8 | 0.91 | 14.0 | 10.2 | \$3.56 |
| 725820 | Gro Pro Premium Round Fabric Pot 7 Gallon | 8.0 | 1.10 | 14.0 | 12.0 | \$4.55 |
| 725825 | Gro Pro Premium Round Fabric Pot 10 Gallon | 13.4 | 1.80 | 18.0 | 12.2 | \$5.20 |
| 725830 | Gro Pro Premium Round Fabric Pot 15 Gallon | 19.1 | 2.50 | 20.0 | 14.0 | \$6.49 |
| 725835 | Gro Pro Premium Round Fabric Pot 20 Gallon | 22.5 | 3.00 | 21.0 | 15.0 | \$7.80 |
| 725840 | Gro Pro Premium Round Fabric Pot 30 Gallon | 36.8 | 4.90 | 26.0 | 16.0 | \$10.38 |
| 725845 | Gro Pro Premium Round Fabric Pot 45 Gallon | 44.6 | 5.90 | 27.0 | 18.0 | \$13.87 |
| 725850 | Gro Pro Premium Round Fabric Pot 65 Gallon | 62.6 | 8.40 | 32.0 | 18.0 | \$18.78 |
| 725855 | Gro Pro Premium Round Fabric Pot 100 Gallon | 98.2 | 13.10 | 38.0 | 20.0 | \$25.13 |
| 725860 | Gro Pro Premium Round Fabric Pot 150 Gallon | 154.7 | 20.70 | 45.3 | 22.0 | \$32.67 |
| 725865 | Gro Pro Premium Round Fabric Pot 200 Gallon | 204.1 | 27.30 | 50.0 | 24.0 | \$37.65 |
| 725870 | Gro Pro Premium Round Fabric Pot 300 Gallon | 293.9 | 39.30 | 60.0 | 24.0 | \$46.75 |
| 725875 | Gro Pro Premium Round Fabric Pot 400 Gallon | 400.0 | 53.50 | 70.0 | 24.0 | \$57.15 |
| 725877 | Gro Pro Premium Round Fabric Pot 500 Gallon | 426.9 | 66.40 | 78.0 | 24.0 | \$62.09 |
| 725879 | Gro Pro Premium Round Fabric Pot 600 Gallon | 518.8 | 80.70 | 86.0 | 24.0 | \$67.45 |
| 725881 | Gro Pro Premium Round Fabric Pot 700 Gallon | 606.9 | 94.40 | 93.0 | 24.0 | \$71.18 |
| 725883 | Gro Pro Premium Round Fabric Pot 800 Gallon | 687.9 | 107.00 | 99.0 | 24.0 | \$81.00 |
| 725885 | Gro Pro Premium Round Fabric Pot 900 Gallon | 773.4 | 120.30 | 105.0 | 24.0 | \$85.36 |
| 725887 | Gro Pro Premium Round Fabric Pot 1000 Gallon | 864.4 | 134.50 | 111.0 | 24.0 | \$90.18 |

Gro Pro® Premium Round Fabric Pots with Handles – Black



NEW Constructed from high quality non-woven fabric that now include easy to use handles. This fabric provides great support, while allowing air to travel into the root system. They feature breathable fabric allowing for faster plant growth through better access to oxygen. Air-flow prunes the root structure for a healthier and happier plant. Gro Pro® Premium Round Fabric Pots will not trap water, which can help prevent overwatering of plants. Also keeps your roots cool in the heat. Made from 270 gram weight material for maximum durability and longevity.

Signature

| Item No. | Description | Vol (Gal) | Cu. Ft. | Top Dim | | MSRP |
|----------|---|--------------|---------|------------|------|---------|
| 721817 | Gro Pro Premium Round Fabric Pot w/ Handles 3 Gallon - Black | 3.9 | 0.53 | 11.8 | 11.8 | \$3.32 |
| 721819 | Gro Pro Premium Round Fabric Pot w/ Handles 5 Gallon - Black | 6.8 | 0.91 | 14.0 | 14.0 | \$4.10 |
| 721821 | Gro Pro Premium Round Fabric Pot w/ Handles 7 Gallon - Black | 8.0 | 1.07 | 14.0 | 14.0 | \$5.23 |
| 721823 | Gro Pro Premium Round Fabric Pot w/ Handles 10 Gallon - Black | 13.4 | 1.80 | 18.0 | 18.0 | \$5.98 |
| 721827 | Gro Pro Premium Round Fabric Pot w/ Handles 15 Gallon - Black | 19.0 | 2.54 | 20.0 | 20.0 | \$7.46 |
| 721829 | Gro Pro Premium Round Fabric Pot w/ Handles 20 Gallon - Black | 22.5 | 3.01 | 21.0 | 21.0 | \$8.97 |
| 721831 | Gro Pro Premium Round Fabric Pot w/ Handles 30 Gallon - Black | 36.8 | 4.91 | 26.0 | 26.0 | \$11.94 |



The most complete line of indoor and outdoor growing containers for producing healthy plants and plentiful harvests

gro-pro.net

Gro Pro® Premium Round Fabric Pots - Tan



The Gro Pro® Tan Premium Round Fabric Pots are the same great quality as the black pots but in tan color. Constructed from high quality non-woven fabric. This fabric provides great support, while allowing air to travel into the root system. They feature breathable fabric allowing for faster plant growth through better access to oxygen. Air-flow prunes the root structure for a healthier and happier plant. Also keeps your roots cool in the heat. Made from 270 gram weight material for maximum durability and longevity.

Signature

| Item No. | Description | Vol (Gal) | Cu. Ft. | Btm Dim | Hght Dim | MSRP |
|----------|---|--------------|---------|------------|-------------|---------|
| 725920 | Gro Pro Premium 1 Gallon Round Fabric Pot-Tan | 1.4 | 0.18 | 8.0 | 6.3 | \$1.87 |
| 725925 | Gro Pro Premium 2 Gallon Round Fabric Pot-Tan | 1.5 | 0.20 | 8.0 | 7.0 | \$2.44 |
| 725930 | Gro Pro Premium 3 Gallon Round Fabric Pot-Tan | 3.9 | 0.53 | 11.8 | 8.3 | \$2.89 |
| 725935 | Gro Pro Premium 5 Gallon Round Fabric Pot-Tan | 6.8 | 0.91 | 14.0 | 10.2 | \$3.75 |
| 725940 | Gro Pro Premium 7 Gallon Round Fabric Pot-Tan | 8.0 | 1.07 | 14.0 | 12.0 | \$4.69 |
| 725945 | Gro Pro Premium 10 Gallon Round Fabric Pot-Tan | 13.5 | 1.80 | 18.0 | 12.2 | \$5.64 |
| 725950 | Gro Pro Premium 15 Gallon Round Fabric Pot-Tan | 19.1 | 2.55 | 20.0 | 14.0 | \$6.69 |
| 725955 | Gro Pro Premium 20 Gallon Round Fabric Pot-Tan | 22.5 | 3.01 | 21.0 | 15.0 | \$8.04 |
| 725960 | Gro Pro Premium 30 Gallon Round Fabric Pot-Tan | 36.8 | 4.92 | 26.0 | 16.0 | \$10.71 |
| 725965 | Gro Pro Premium 45 Gallon Round Fabric Pot-Tan | 44.7 | 5.97 | 27.0 | 18.0 | \$14.31 |
| 725970 | Gro Pro Premium 65 Gallon Round Fabric Pot-Tan | 62.7 | 8.38 | 32.0 | 18.0 | \$19.36 |
| 725975 | Gro Pro Premium 100 Gallon Round Fabric Pot-Tan | 98.2 | 13.13 | 38.0 | 20.0 | \$25.25 |
| 725980 | Gro Pro Premium 150 Gallon Round Fabric Pot-Tan | 154.7 | 20.68 | 45.3 | 22.0 | \$33.69 |
| 725985 | Gro Pro Premium 200 Gallon Round Fabric Pot-Tan | 204.1 | 27.28 | 50.0 | 24.0 | \$38.84 |
| 725990 | Gro Pro Premium 300 Gallon Round Fabric Pot-Tan | 293.9 | 39.29 | 60.0 | 24.0 | \$48.20 |
| 725995 | Gro Pro Premium 400 Gallon Round Fabric Pot-Tan | 400.0 | 53.47 | 70.0 | 24.0 | \$58.91 |

Gro Pro® Premium Round Fabric Pots with Handles – Tan



The Gro Pro® Tan Premium Round Fabric Pots are the same great quality as the black pots but in tan color. Constructed from high quality non-woven fabric that now includes easy to use handles. This fabric provides great support, while allowing air to travel into the root system. They feature breathable fabric allowing for faster plant growth through better access to oxygen. Air-flow prunes the root structure for a healthier and happier plant. Also keeps your roots cool in the heat. Made from 270 gram weight material for maximum durability and longevity.

Signature

| Item No. | Description | Vol (Gal) | Cu. Ft. | | Btm Dim | MSRP |
|----------|---|--------------|---------|------|------------|---------|
| 725931 | Gro Pro Premium Round Fabric Pot w/ Handles 3 Gallon - Tan | 3.9 | 0.53 | 11.8 | 11.8 | \$3.32 |
| 725933 | Gro Pro Premium Round Fabric Pot w/ Handles 5 Gallon - Tan | 6.8 | 0.91 | 14.0 | 14.0 | \$4.31 |
| 725937 | Gro Pro Premium Round Fabric Pot w/ Handles 7 Gallon - Tan | 8.0 | 1.07 | 14.0 | 14.0 | \$5.39 |
| 725939 | Gro Pro Premium Round Fabric Pot w/ Handles 10 Gallon - Tan | 13.4 | 1.80 | 18.0 | 18.0 | \$6.48 |
| 725941 | Gro Pro Premium Round Fabric Pot w/ Handles 15 Gallon - Tan | 19.0 | 2.54 | 20.0 | 20.0 | \$7.69 |
| 725943 | Gro Pro Premium Round Fabric Pot w/ Handles 20 Gallon - Tan | 22.5 | 3.01 | 21.0 | 21.0 | \$9.24 |
| 725947 | Gro Pro Premium Round Fabric Pot w/ Handles 30 Gallon - Tan | 36.8 | 4.91 | 26.0 | 26.0 | \$12.32 |

Gro Pro® Essential Round Fabric Pots - Black



Signature

The Gro Pro® Essential Round Fabric Pots are constructed from high quality non-woven fabric. This fabric provides great support, while allowing air to travel into the root system. Feature breathable fabric allowing for faster plant growth through better access to oxygen. Air-flow prunes the root structure for a healthier and happier plant. They will not trap water, which can help prevent overwatering of plants. Also keeps your roots cool in the heat. Made from 220 gram weight material for great durability at an economic price.

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|-----------|---|----------|----------|---------|----------|---------|--|--|
| Item No. | Description | Vol (Gal |]Cu. Ft. | Btm Dim | Hght Dim | MSRP | | |
| 725305 | Gro Pro Essential Round Fabric Pot 1 Gallon | 1.3 | 0.18 | 8.0 | 6.3 | \$1.45 | | |
| 725310 | Gro Pro Essential Round Fabric Pot 2 Gallon | 1.5 | 0.20 | 8.0 | 7.0 | \$1.85 | | |
| 725315 | Gro Pro Essential Round Fabric Pot 3 Gallon | 3.9 | 0.52 | 11.8 | 8.3 | \$2.31 | | |
| 725320 | Gro Pro Essential Round Fabric Pot 5 Gallon | 6.8 | 0.91 | 14.0 | 10.2 | \$2.95 | | |
| 725325 | Gro Pro Essential Round Fabric Pot 7 Gallon | 8.0 | 1.10 | 14.0 | 12.0 | \$3.87 | | |
| 725330 | Gro Pro Essential Round Fabric Pot 10 Gallon | 13.4 | 1.80 | 18.0 | 12.2 | \$4.42 | | |
| 725335 | Gro Pro Essential Round Fabric Pot 15 Gallon | 19.1 | 2.50 | 20.0 | 14.0 | \$5.51 | | |
| 725340 | Gro Pro Essential Round Fabric Pot 20 Gallon | 22.5 | 3.00 | 21.0 | 15.0 | \$6.64 | | |
| 725345 | Gro Pro Essential Round Fabric Pot 30 Gallon | 36.8 | 4.90 | 26.0 | 16.0 | \$8.82 | | |
| 725070 | Gro Pro Essential Round Fabric Pot 45 Gallon | 44.6 | 5.90 | 27.0 | 18.0 | \$11.79 | | |
| 725072 | Gro Pro Essential Round Fabric Pot 65 Gallon | 62.6 | 8.40 | 32.0 | 18.0 | \$15.96 | | |
| 725074 | Gro Pro Essential Round Fabric Pot 100 Gallon | 98.2 | 13.10 | 38.0 | 20.0 | \$21.36 | | |
| 725076 | Gro Pro Essential Round Fabric Pot 150 Gallon | 154.7 | 20.70 | 45.3 | 22.0 | \$27.77 | | |
| 725078 | Gro Pro Essential Round Fabric Pot 200 Gallon | 204.1 | 27.30 | 50.0 | 24.0 | \$32.00 | | |
| 725080 | Gro Pro Essential Round Fabric Pot 300 Gallon | 293.9 | 39.30 | 60.0 | 24.0 | \$39.73 | | |
| 725082 | Gro Pro Essential Round Fabric Pot 400 Gallon | 400.0 | 53.50 | 70.0 | 24.0 | \$48.58 | | |
| 725084 | Gro Pro Essential Round Fabric Pot 500 Gallon | 426.9 | 66.40 | 78.0 | 24.0 | \$48.57 | | |
| 725085 | Gro Pro Essential Round Fabric Pot 600 Gallon | 518.8 | 80.70 | 86.0 | 24.0 | \$67.45 | | |
| 725086 | Gro Pro Essential Round Fabric Pot 700 Gallon | 606.9 | 94.40 | 93.0 | 24.0 | \$71.18 | | |
| 725087 | Gro Pro Essential Round Fabric Pot 800 Gallon | 687.9 | 107.00 | 99.0 | 24.0 | \$81.00 | | |
| 725088 | Gro Pro Essential Round Fabric Pot 900 Gallon | 773.4 | 120.30 | 105.0 | 24.0 | \$85.36 | | |
| 725089 | Gro Pro Essential Round Fabric Pot 1000 Gallon | 864.4 | 134.50 | 111.0 | 24.0 | \$90.18 | | |
| | | | | | | | | |

Gro Pro® Square Fabric Pots - Black



Gro Pro® Square Fabric Pots have breathable fabric for drainage and aeration. They eliminate circling, misguided roots, promote lateral root development and vigorous plant growth. Also great for maintaining a consistent substrate temperature.

Signature

| ltem No. | Description | MSRP |
|----------|--|---------|
| 724950 | Gro Pro Square Fabric Pot 1 Gallon | \$3.29 |
| 724955 | Gro Pro Square Fabric Pot 3 Gallon | \$4.36 |
| 724960 | Gro Pro Square Fabric Pot 5 Gallon | \$6.00 |
| 724965 | Gro Pro Square Fabric Pot 7 Gallon | \$7.35 |
| 724970 | Gro Pro Square Fabric Pot 10 Gallon | \$9.45 |
| 724985 | Gro Pro Square Fabric Pot 20 Gallon | \$11.76 |
| 724990 | Gro Pro Square Fabric Pot 30 Gallon | \$14.93 |
| 724995 | Gro Pro Square Fabric Pot 100 Gallon | \$32.62 |
| 724975 | Flo-n-Gro Square Fabric Liner 3 Gallon | \$4.05 |

Gro Pro® Essential Round Fabric Pots - Tan



Sionature at an economic price.

The Gro Pro® Essential Round Tan Fabric Pots are constructed from high quality non-woven fabric. This fabric provides great support, while allowing air to travel into the root system. The tan color adds variety and color to your selection. Features breathable fabric allowing for faster plant growth through better access to oxygen. Air-flow prunes the root structure for a healthier and happier plant. They will not trap water, which can help prevent overwatering of plants. Also keeps your roots cool in the heat. Made from 220 gram weight material for great durability

| Item No. | Description | Vol [Gal |)Cu. Ft. | Btm Dim | Hght Dim | MSRP |
|----------|---|----------|----------|---------|----------|---------|
| 725090 | Gro Pro Essential Round Fabric Pot-Tan 1 Gallon | 1.4 | 0.18 | 8.0 | 6.3 | \$1.53 |
| 725092 | Gro Pro Essential Round Fabric Pot-Tan 2 Gallon | 1.5 | 0.20 | 8.0 | 7.0 | \$1.92 |
| 725094 | Gro Pro Essential Round Fabric Pot-Tan 3 Gallon | 3.9 | 0.53 | 11.8 | 8.3 | \$2.46 |
| 725096 | Gro Pro Essential Round Fabric Pot-Tan 5 Gallon | 6.8 | 0.91 | 14.0 | 10.2 | \$3.18 |
| 725098 | Gro Pro Essential Round Fabric Pot-Tan 7 Gallon | 8.0 | 1.07 | 14.0 | 12.0 | \$3.99 |
| 725100 | Gro Pro Essential Round Fabric Pot-Tan 10 Gallon | 13.5 | 1.80 | 18.0 | 12.2 | \$4.56 |
| 725102 | Gro Pro Essential Round Fabric Pot-Tan 15 Gallon | 19.1 | 2.55 | 20.0 | 14.0 | \$5.69 |
| 725104 | Gro Pro Essential Round Fabric Pot-Tan 20 Gallon | 22.5 | 3.01 | 21.0 | 15.0 | \$6.83 |
| 725106 | Gro Pro Essential Round Fabric Pot-Tan 30 Gallon | 36.8 | 4.92 | 26.0 | 16.0 | \$9.10 |
| 725108 | Gro Pro Essential Round Fabric Pot-Tan 45 Gallon | 44.7 | 5.97 | 27.0 | 18.0 | \$12.16 |
| 725110 | Gro Pro Essential Round Fabric Pot-Tan 65 Gallon | 62.7 | 8.38 | 32.0 | 18.0 | \$16.46 |
| 725112 | Gro Pro Essential Round Fabric Pot-Tan 100 Gallon | 98.2 | 13.13 | 38.0 | 20.0 | \$21.47 |
| 725114 | Gro Pro Essential Round Fabric Pot-Tan 150 Gallon | 154.7 | 20.68 | 45.3 | 22.0 | \$28.64 |
| 725116 | Gro Pro Essential Round Fabric Pot-Tan 200 Gallon | 204.1 | 27.28 | 50.0 | 24.0 | \$33.01 |
| 725118 | Gro Pro Essential Round Fabric Pot-Tan 300 Gallon | 293.9 | 39.29 | 60.0 | 24.0 | \$40.97 |
| 725119 | Gro Pro Essential Round Fabric Pot-Tan 400 Gallon | 400.0 | 53.47 | 70.0 | 24.0 | \$50.07 |

RediRoot™ Aeration Liners



RediRoot™ Aeration Liners are constructed of high quality non woven fabric. This fabric provides great support, while allowing air to travel into the root system. RediRoot™ Liners have sturdy handles, making lifting and transporting a breeze.

Exclusive

| Item No. | Description | MSRP |
|----------|----------------------------------|--------|
| 724886 | RediRoot Aeration Liner 5 Gallon | \$3.27 |
| 724887 | RediRoot Aeration Liner 7 Gallon | \$4.18 |

RediRoot™ Aeration Frames



The RediRoots™ Aeration Frame is a heavy duty plastic frame with engineered air entry points to introduce oxygen to the root zone. It also provides air pruning of the roots, giving you strong lateral root growth, while reducing thin spiraling roots.

Exclusive

| Item No. | Description | MSRP |
|----------|--------------------------------------|--------|
| 724891 | RediRoot Aeration Container 5 Gallon | \$5.09 |
| 724892 | RediRoot Aeration Container 7 Gallon | \$7.44 |

Smart Pot® - Black with Handles



These soft growing containers allow more air to reach the growing medium and roots, improving drainage and keeping the root system from overheating on hot days. These pots are aeration containers allowing the air to prune the plant root structure. Easy handling with built in handles.

| Item No. | Description | Vol (Gal) | Cu. Ft. | MSRP |
|----------|--------------------------------------|-----------|---------|---------|
| 724710 | Smart Pot Black 3 Gallon w/ handles | 2.6 | 0.35 | \$5.95 |
| 724715 | Smart Pot Black 5 Gallon w/ handles | 4.7 | 0.62 | \$6.95 |
| 724720 | Smart Pot Black 7 Gallon w/ handles | 6.0 | 0.83 | \$7.95 |
| 724725 | Smart Pot Black 10 Gallon w/ handles | 10.0 | 1.35 | \$9.95 |
| 724730 | Smart Pot Black 15 Gallon w/ handles | 14.9 | 1.99 | \$12.95 |
| 724736 | Smart Pot Black 20 Gallon w/ handles | 21.0 | 2.80 | \$14.95 |

Smart Pot® - Black



These soft growing containers allow more air to reach the growing medium and roots, improving drainage and keeping the root system from overheating on hot days. These pots are aeration containers allowing the air to prune the plant root structure. Check your local dealer partner for availability.

| Item No. | Description | Vol (Gal) | Cu. Ft. | MSRP |
|----------|-----------------------------|-----------|---------|----------|
| 724700 | Smart Pot Black 1 Gallon | 0.9 | 0.13 | \$2.95 |
| 724705 | Smart Pot Black 2 Gallon | 1.5 | 0.20 | \$3.95 |
| 724708 | Smart Pot Black 3 Gallon | 2.5 | 0.34 | \$4.95 |
| 724713 | Smart Pot Black 5 Gallon | 4.6 | 0.62 | \$5.95 |
| 724718 | Smart Pot Black 7 Gallon | 6.3 | 0.84 | \$6.95 |
| 724723 | Smart Pot Black 10 Gallon | 10.0 | 1.31 | \$8.95 |
| 724728 | Smart Pot Black 15 Gallon | 14.8 | 1.90 | \$9.95 |
| 724735 | Smart Pot Black 20 Gallon | 21.0 | 2.80 | \$11.95 |
| 724740 | Smart Pot Black 25 Gallon | 23.2 | 3.10 | \$12.95 |
| 724745 | Smart Pot Black 30 Gallon | 30.4 | 4.00 | \$14.95 |
| 724750 | Smart Pot Black 45 Gallon | 40.6 | 5.90 | \$18.95 |
| 724755 | Smart Pot Black 65 Gallon | 60.9 | 8.30 | \$22.95 |
| 724760 | Smart Pot Black 100 Gallon | 95.7 | 13.10 | \$29.95 |
| 724763 | Smart Pot Black 150 Gallon | 151.5 | 20.20 | \$39.95 |
| 724765 | Smart Pot Black 200 Gallon | 199.8 | 27.20 | \$49.95 |
| 724766 | Smart Pot Black 300 Gallon | 293.8 | 39.20 | \$69.95 |
| 724767 | Smart Pot Black 400 Gallon | 399.8 | 53.40 | \$79.95 |
| 724771 | Smart Pot Black 500 Gallon | 496.0 | 66.30 | \$88.95 |
| 724772 | Smart Pot Black 600 Gallon | 603.0 | 80.60 | \$94.95 |
| 724773 | Smart Pot Black 700 Gallon | 705.0 | 94.30 | \$112.95 |
| 724774 | Smart Pot Black 800 Gallon | 799.0 | 106.00 | \$122.95 |
| 724775 | Smart Pot Black 900 Gallon | 899.0 | 120.00 | \$138.95 |
| 724776 | Smart Pot Black 1000 Gallon | 1005.0 | 134.00 | \$143.95 |

Smart Pot® Tray Liner



Gardeners can see all the benefits of growing with a Smart Pot® even if they grow in trays, thanks to the Smart Pot® Tray Liner! This soft material allows more air to reach the growing medium and roots, improving drainage and keeping the root system from overheating on hot days. Plant roots also benefit from their natural tendency to grow into soft surfaces like the Smart Pot® Tray Liner, becoming thick and

healthy instead of circling the inside of the pot and becoming root bound.

| Item No. | Description | Vol [Gal] | Cu. Ft. | MSRP |
|----------|---|-----------|---------|---------|
| 724769 | Smart Pot Liner Black 4 ft x 4 ft x 12 in | 148.0 | 19.79 | \$39.95 |

Smart Pot® - Tan



We have color! The Tan Smart Pot® provides a decorative aspect to the Smart Pot®. The qualities that make the regular Smart Pot® work are just the same!

| Item No. | Description | Vol (Gal) | Cu. Ft. | MSRP |
|----------|--------------------------|-----------|---------|---------|
| 725700 | Smart Pot Tan 1 Gallon | 0.9 | 0.13 | \$3.99 |
| 725705 | Smart Pot Tan 2 Gallon | 1.5 | 0.20 | \$4.49 |
| 725710 | Smart Pot Tan 3 Gallon | 2.5 | 0.34 | \$5.49 |
| 725715 | Smart Pot Tan 5 Gallon | 4.6 | 0.62 | \$6.49 |
| 725720 | Smart Pot Tan 7 Gallon | 6.3 | 0.84 | \$7.49 |
| 725725 | Smart Pot Tan 10 Gallon | 10.0 | 1.33 | \$9.95 |
| 725730 | Smart Pot Tan 15 Gallon | 14.8 | 1.98 | \$11.95 |
| 725735 | Smart Pot Tan 20 Gallon | 21.0 | 2.80 | \$13.95 |
| 725740 | Smart Pot Tan 25 Gallon | 23.2 | 3.10 | \$14.95 |
| 725745 | Smart Pot Tan 30 Gallon | 30.4 | 4.00 | \$16.95 |
| 725750 | Smart Pot Tan 45 Gallon | 40.6 | 5.90 | \$19.95 |
| 725755 | Smart Pot Tan 65 Gallon | 60.9 | 8.30 | \$24.95 |
| 725760 | Smart Pot Tan 100 Gallon | 95.7 | 13.10 | \$32.95 |
| 725765 | Smart Pot Tan 150 Gallon | 151.5 | 20.20 | \$43.95 |
| 725770 | Smart Pot Tan 200 Gallon | 199.8 | 27.20 | \$52.95 |
| 725775 | Smart Pot Tan 300 Gallon | 293.8 | 39.20 | \$74.95 |
| 725780 | Smart Pot Tan 400 Gallon | 399.8 | 53.40 | \$85.00 |

Smart Pot® Transplanter



The Smart Transplanter is a re-usable Smart Pot® that has been specially designed to make transplanting easy. The Smart Transplanter has an opening on the sidewall that allows the gardener to peel off the Transplanter with ease. Because the fabric overlaps itself, it is able to hold most mediums and mixes without any problems. 6 in base by 6 in height.

| ltem No. | Description | MSRP |
|----------|--|--------|
| 724698 | Smart Pot Transplanter 1 Gallon (100/Pack) | \$2.55 |

Root Pots last for multiple seasons of gardening and will generally begin to break down after about 3 to 5 years. They are designed to allow roots to breathe. Root Pots can be used with drip lines or hydroponic flood trays. Made from 100% recycled material. Root Pots are both reusable and biodegradable.

| Item No. | Description | Btm Dim | Hght Dim | MSRP |
|----------|---------------------|---------|----------|---------|
| 728841 | Root Pot 1 Gallon | 6.0 | 7.5 | \$1.89 |
| 728842 | Root Pot 2 Gallon | 8.5 | 8.5 | \$2.09 |
| 728844 | Root Pot 3 Gallon | 9.0 | 8.0 | \$2.99 |
| 728846 | Root Pot 5 Gallon | 11.0 | 10.25 | \$3.89 |
| 728848 | Root Pot 7 Gallon | 13.875 | 12.0 | \$4.49 |
| 728851 | Root Pot 10 Gallon | 16.0 | 12.0 | \$5.29 |
| 728852 | Root Pot 15 Gallon | 17.0 | 15.0 | \$6.29 |
| 728854 | Root Pot 20 Gallon | 18.875 | 15.875 | \$8.99 |
| 728856 | Root Pot 25 Gallon | 21.0 | 16.5 | \$9.99 |
| 728858 | Root Pot 30 Gallon | 24.0 | 16.5 | \$11.99 |
| 728861 | Root Pot 45 Gallon | 27.0 | 18.0 | \$13.99 |
| 728862 | Root Pot 65 Gallon | 32.0 | 18.0 | \$18.99 |
| 728866 | Root Pot 150 Gallon | 45.0 | 22.0 | \$31.99 |
| 728868 | Root Pot 200 Gallon | 50.0 | 24.0 | \$37.99 |
| 728871 | Root Pot 250 Gallon | 55.0 | 24.0 | \$34.99 |
| 728872 | Root Pot 300 Gallon | 60.0 | 24.0 | \$46.99 |
| 728876 | Root Pot 500 Gallon | 80.0 | 24.0 | \$69.99 |
| 728878 | Root Pot 600 Gallon | 80.0 | 24.0 | \$84.99 |

Gro Pro® Nursery Pots with Textured Sides



Gro Pro® Nursery Pots with Textured Sides are a heavy duty injection molded pots, and are much stronger than a traditional blow molded nursery pot. These pots are reusable and offer a long life span. The textured sides make these pots easy to handle and more aesthetically pleasing than traditional pots. Made with recycled material.

| Item No. | Description | Vol (Gal) | Cu. Ft. | MSRP |
|----------|--|-----------|---------|--------|
| 725645 | Gro Pro Nursery Pot w/ Textured Sides # 1 | 0.5 | 0.10 | \$0.49 |
| 725650 | Gro Pro Nursery Pot w/Textured Sides # 2 | 1.4 | 0.20 | \$1.02 |
| 725655 | Gro Pro Nursery Pot w/Textured Sides # 3 | 2.0 | 0.30 | \$1.85 |
| 725660 | Gro Pro Nursery Pot w/Textured Sides # 5 | 2.9 | 0.40 | \$2.22 |
| 725665 | Gro Pro Nursery Pot w/ Textured Sides # 7 | 4.3 | 0.60 | \$4.55 |
| 725670 | Gro Pro Nursery Pot w/ Textured Sides # 10 | 8.4 | 1.20 | \$5.35 |

Gro Pro® Premium Nursery Pots – Injection Molded



Gro Pro® Premium Nursery Pots are the best quality pots on the market! These injection molded pots have impact modified plastic added for extra strength and durability. They are much thicker and more durable than traditional blow molded nursery pots. BPA free.

| Item No. | Description | Vol [Gal | Cu. Ft. | Top Dim | Btm Dim | Hght Dim | MSRP |
|----------|--|----------|---------|---------|---------|----------|---------|
| 724800 | Gro Pro Premium Nursery Pot 1 Gallon | 1.0 | 0.13 | 6.3 | 5.1 | 7.0 | \$0.60 |
| 724805 | Gro Pro Premium Nursery Pot 2 Gallon | 2.4 | 0.32 | 9.0 | 7.2 | 8.5 | \$1.30 |
| 724809 | Gro Pro Premium Nursery Pot 3 Gallon Squat | 2.7 | 0.39 | 10.0 | 8.5 | | \$2.30 |
| 724810 | Gro Pro Premium Tall Nursery Pot 3 Gallon | 3.5 | 0.47 | 10.5 | 8.7 | 8.8 | \$2.30 |
| 724815 | Gro Pro Premium Nursery Pot 5 Gallon Squat | 5.3 | 0.71 | 12.0 | 10.0 | 10.2 | \$2.75 |
| 724816 | Gro Pro Medium Duty Tall Nursery Pot 5 Gallon | 5.2 | 0.70 | 11.4 | 8.8 | 12.0 | \$2.65 |
| 724818 | Gro Pro Premium Nursery Pot 6 Gallon | 5.2 | 0.69 | 13.0 | 11.0 | | \$4.15 |
| 724820 | Gro Pro Premium Nursery Pot 7 Gallon | 9.9 | 1.32 | 15.1 | 13.0 | 11.6 | \$5.65 |
| 724825 | Gro Pro Premium Nursery Pot 10 Gallon | 13.4 | 1.79 | 17.7 | 14.6 | 11.8 | \$6.55 |
| 724830 | Gro Pro Premium Nursery Pot 15 Gallon | 18.0 | 2.41 | 19.0 | 14.6 | 15.0 | \$8.60 |
| 724835 | Gro Pro Premium Nursery Pot 20 Gallon | 28.0 | 3.75 | 21.7 | 17.5 | 17.0 | \$12.65 |
| 724808 | Gro Pro Premium Nursery Pot 25 Gallon | 39.0 | 5.31 | 25.3 | 19.3 | 18.7 | \$17.45 |

Nursery Pots - Thermoformed



The thermoforming process of these pots creates a thin wall nursery container of exceptional quality, which deliver several advantages over competitors' products including uniformity, durability, stackability and cost-effectiveness.

| Item No. | Description | MSRP |
|----------|-----------------------------------|--------|
| 725500 | Thermoformed Nursery Pot 1 Gallon | \$0.52 |
| 725505 | Thermoformed Nursery Pot 2 Gallon | \$1.23 |
| 725510 | Thermoformed Nursery Pot 3 Gallon | \$1.73 |
| 725515 | Thermoformed Nursery Pot 5 Gallon | \$2.27 |

Gro Pro® Heavy Duty Container with Handles



This heavy duty pot is made with recycled Polyethylene (PE) plastic. The best feature is the built in lateral handles for an easy carrying.

| Item No. | Description | Vol (Gal |]Cu. Ft. | Top Dim | Btm Dim | MSRP |
|----------|--|----------|----------|---------|---------|---------|
| 725458 | Gro Pro Heavy Duty Container w/ Handles 9 Gallon | 9.3 | 1.44 | 17.0 | 12.5 | \$5.82 |
| 725460 | Gro Pro Heavy Duty Container w/ handles 20 Gallon | | | | | \$11.09 |
| 725465 | Gro Pro Heavy Duty Container w/ handles 40 Gallon | | | | | \$24.95 |

Nursery Pots - Blow Molded



These traditional blow molded nursery pots offer quality at an economical price. They are engineered for strength, even in the large sizes. The integrated rim allows for convenient handling of large plants or trees.

| Item No. | Description | MSRP |
|----------|-----------------------------------|---------|
| 725520 | Blow Molded Nursery Pot 7 Gallon | \$3.39 |
| 725525 | Blow Molded Nursery Pot 10 Gallon | \$6.99 |
| 725530 | Blow Molded Nursery Pot 15 Gallon | \$8.99 |
| 725535 | Blow Molded Nursery Pot 20 Gallon | \$12.49 |
| 725540 | Blow Molded Nursery Pot 25 Gallon | \$13.99 |

Gro Pro® Premium Round Mesh Bottom Pots



Durable, thick black plastic with hole pattern that offers excellent drainage. Heavy duty injection molded design.

Signature

| Item No. | Description | MSRP |
|----------|--------------------------------------|--------|
| 724625 | Gro Pro Premium Black Mesh Pot 6 in | \$1.60 |
| 724630 | Gro Pro Premium Black Mesh Pot 8 in | \$2.95 |
| 724635 | Gro Pro Premium Black Mesh Pot 10 in | \$3.50 |
| 724640 | Gro Pro Premium Black Mesh Pot 12 in | \$6.00 |

Gro Pro® Square Plastic Cone Pots



Gro Pro® Square Plastic Cone Pots provide added oxygen to the soil environment. The bottom cone design allows oxygen to be drawn through the bottom of the container promoting healthy, strong roots. This cone technology promotes vigorous root growth while using less soil. Sturdy injection molded containers. Reusable and easy to clean.

Signature

| Item No. | Description | Vol (Gal) | Cu. Ft. | Top Dim | Btm Dim | MSRP |
|----------|--|-----------|---------|---------|---------|--------|
| 725052 | Gro Pro Square Plastic Cone Pot 2 Gallon | 2.4 | 0.37 | 9.8 | 9.8 | \$4.00 |
| 725054 | Gro Pro Square Plastic Cone Pot 4 Gallon | 4.2 | 0.66 | 12.0 | 12.0 | \$5.75 |

Gro Pro® Plant Warrior™ Pots



Gro Pro® Plant Warrior™ growing containers provide added oxygen to the soil environment. Patent pending design allows oxygen to be drawn through the bottom of the container promoting healthy, strong roots. Sturdy injection molded containers. Reusable and easy to clean.

| Item No. | Description | MSRP |
|----------|------------------------------------|--------|
| 724790 | Gro Pro Plant Warrior Pot 1 Gallon | \$1.05 |
| 724792 | Gro Pro Plant Warrior Pot 2 Gallon | \$2.10 |
| 724794 | Gro Pro Plant Warrior Pot 3 Gallon | \$2.65 |
| 724795 | Gro Pro Plant Warrior Pot 5 Gallon | \$3.65 |

Gro Pro® Premium Anti-Spiraling Black Round Pots



The Gro Pro® Premium Anti-Spiraling Round Pots are large pots for growing large plants. They are high-quality injection molded, durable plastic pots. They are designed with specifically placed channels to prevent root spiraling, which encourages a more dense and fibrous root system. These containers have several aeration holes to air prune roots and allow for more oxygen into **Signature** the root zone then a standard plastic container.

| Item No. | Description | MSRP |
|----------|---|---------|
| 725064 | Gro Pro Premium Anti-Spiraling Black Round Pot 180 L / 48 Gal | \$33.95 |
| 725066 | Gro Pro Premium Anti-Spiraling Black Round Pot 285 L / 75 Gal | \$43.95 |
| 725068 | Gro Pro Premium Anti-Spiraling Black Round Pot 375 L / 99 Gal | \$56.95 |



Gro Pro® Round Plastic Tubs are made form recycled Polyethylene (PE) Plastic. These durable pots are reusable.

| Item No. | Description | Vol (Gal) | Cu. Ft. | Top Dim | Btm Dim | MSRP |
|----------|--|-----------|---------|---------|---------|--------|
| 725056 | Gro Pro Round Plastic Tub .8 Gallon - 3 Liter | 0.8 | 0.12 | 7.6 | 6.9 | \$0.75 |
| 725058 | Gro Pro Round Plastic Tub 1.2 Gallon - 4.5 Liter | 1.2 | 0.18 | 8.5 | 7.7 | \$1.00 |
| 725060 | Gro Pro Round Plastic Tub 1.6 Gallon - 6 Liter | 1.6 | 0.25 | 9.3 | 8.5 | \$1.35 |
| 725062 | Gro Pro Round Plastic Tub 2.4 Gallon - 9 Liter | 2.4 | 0.37 | 10.4 | 9.4 | \$1.85 |

Gro Pro® Root Master Pots



These unique pots allow proper root training & air pruning with strategically placed ventilation channels. They prevent spiraling & root burrowing which causes plant instability. Using these great pots will increase the overall health of plant's root structure, allow for greater stability when transplanting & increase nutrient & water uptake.

Signature

| Item No. | Description | MSRP |
|----------|--|---------|
| 744795 | Gro Pro Root Master Pot 6 in (2 Liters) | \$1.53 |
| 744797 | Gro Pro Root Master Pot 7 in (3 Liters) | \$1.62 |
| 744800 | Gro Pro Root Master Pot 8 in (5 Liters) | \$2.18 |
| 744805 | Gro Pro Root Master Pot 10 in (7.5 Liters) | \$3.82 |
| 744810 | Gro Pro Root Master Pot 12 in (20 Liters) | \$6.55 |
| 744815 | Gro Pro Root Master Pot 14 in (25 Liters) | \$8.73 |
| 744820 | Gro Pro Root Master Pot 16 in (35 Liters) | \$10.91 |

RootMaker® Containers



RootMaker® containers do not allow the roots to wrap, instead, they direct the roots to air holes where they can't escape and the roots can get air pruned. This process is repeated with the branching roots to create a healthy, fibrous root system.

| ltem No. | Description | MSRP |
|----------|------------------------------|--------|
| 724780 | RootMaker Container 1 Gallon | \$2.49 |
| 724781 | RootMaker Container 3 Gallon | \$6.95 |
| 724782 | RootMaker Container 5 Gallon | \$9.95 |

Gro Pro® Premium White Pots



These high quality pots can be used for a variety of indoor or outdoor gardening applications. Injection molded heavy duty

Signature

| ltem No. | Description | MSRP |
|----------|--|--------|
| 724590 | Gro Pro Premium White Square Pot 6 in x 6 in x 8 in | \$1.65 |
| 724592 | Gro Pro Premium White Square Pot 7 in x 7 in x 9 in | \$2.75 |
| 724594 | Gro Pro Premium White Square Pot 9 in x 9 in 10.5 in | \$4.65 |

Gro Pro® Anti-Spiraling Black Plastic Square Pots



These unique pots allow for proper root training with strategically placed channels in the middle of the sides of this square pot. These channels prevent spiraling and root burrowing which causes plant instability. Using these great pots will increase the overall health of plant's root structure, allow for greater stability when transplanting and increase nutrient and water uptake.

Signature

| Item No. | Description | Vol (Gal) | Cu. Ft. | Top Dim | Btm Dim | MSRP |
|----------|---|-----------|---------|---------|---------|--------|
| 725042 | Gro Pro Premium Anti-Spiraling Black Plastic Square Pot 5 x 5 x 8 in | 0.9 | 0.14 | 5.9 | 5.9 | \$1.00 |
| 725044 | Gro Pro Premium Anti-Spiraling Black Plastic Square Pot 7 x 7 x 9 in | 1.5 | 0.24 | 7.1 | 7.1 | \$1.75 |

Gro Pro® Black Plastic Square Pots



These pots are durable and versatile. They are injection molded containers manufactured with high-grade polypropylene.

Signature

| ltem No. | Description | Vol (Gal) | Cu. Ft. | Top Dim | Btm Dim | MSRP |
|----------|--|-----------|---------|---------|---------|--------|
| 725046 | Gro Pro Black Plastic Square Pot 5 x 5 x 5.25 in | 0.5 | 0.07 | 4.7 | 4.7 | \$0.55 |
| 725048 | Gro Pro Black Plastic Square Pot 5 x 5 x 7 in | 0.6 | 0.10 | 5.1 | 5.1 | \$0.75 |

Gro Pro® Premium Square Black Plastic Pots



Premium Square Black Plastic Pots are durable, thick black plastic. They feature injection molding, a heavy duty design, good grip for easy handling and stand off feet for better drainage.

Signature

| Item No. | Description | MSRP |
|----------|--|--------|
| 724645 | Gro Pro Premium Black Square Pot 6 in x 6 in x 8 in | \$1.65 |
| 724650 | Gro Pro Premium Black Square Pot 7 in x 7 in x 9 in | \$2.75 |
| 724655 | Gro Pro Premium Black Square Pot 9 in x 9 in x 10.5 in | \$4.65 |
| 724660 | Gro Pro Premium Black Square Pot 8 in x 8 in 7.5 in | \$4.00 |

Gro Pro® Square Plastic Pot



Nice quality pots made from a slightly thinner material than other pots we offer. Great for a variety of hydroponic and soil applications.

Signature

| Item No. | Description | MSRP |
|----------|---|--------|
| 724425 | Gro Pro Square Plastic Pot 5.5 in x 5.5 in x 6 in | \$0.55 |

Gro Pro® Black Square Pots



The new square shape with the textured exterior and patterned design at the top stands out from the rest of the pots. Made from copolymeric polypropylene that is stabilized to handle the UV rays. Works great with the Gro Pro® Square Saucers.

Signature

| Item No. | Description | MSRP |
|----------|-------------------------------------|--------|
| 725400 | Gro Pro Black Square Pot 1/2 Gallon | \$0.76 |
| 725405 | Gro Pro Black Square Pot 1 Gallon | \$1.27 |
| 725410 | Gro Pro Black Square Pot 1.5 Gallon | \$1.80 |
| 725415 | Gro Pro Black Square Pot 2 Gallon | \$2.25 |
| 725420 | Gro Pro Black Square Pot 5 Gallon | \$3.95 |
| 725425 | Gro Pro Black Square Pot 8 Gallon | \$6.40 |

Gro Pro® Black Square Saucer for Black Square Pots



These saucers are made to work with the Gro Pro® Black Square pots. Made from the same copolymeric polypropylene that is stabilized to handle the UV rays. Match your saucer size to the pot size to pair them up for a beautiful combination.

Signature

| Item No. | Description | MSRP |
|----------|--|--------|
| 725430 | Gro Pro Black Square Saucer for 1/2 Gallon Pot | \$0.35 |
| 725435 | Gro Pro Black Square Saucer for 1 Gallon Pot | \$0.58 |
| 725440 | Gro Pro Black Square Saucer for 1.5 Gallon Pot | \$0.67 |
| 725445 | Gro Pro Black Square Saucer for 2 Gallon Pot | \$0.85 |
| 725450 | Gro Pro Black Square Saucer for 5 Gallon Pot | \$1.27 |
| 725455 | Gro Pro Black Square Saucer for 8 Gallon Pot | \$2.67 |

Gro Pro® Black Square Plastic Pots



Reusable injection molded strength and durability. Bi-level drainage holes for excellent drainage. Smooth exterior resists salt and dirt. Tag slot is a great feature on our Jumbo, Senior and Magnum square pots. For hydroponic or soil use.

Signature

| Item No. | Description | MSRP |
|----------|---|--------|
| 724140 | Gro Pro Black Pastic Pot 5 in x 5 in x 6.5 in | \$1.39 |
| 724160 | Gro Pro Black Plastic Pot 6 in x 6 in x 7 in | \$1.59 |

Gro Pro® Black Plastic Pots

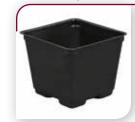


These pots are durable and versatile. They are injection molded containers manufactured with high-grade polypropylene.

Signature

| ltem No. | Description | MSRP |
|----------|---|--------|
| 724042 | Gro Pro Black Plastic Pot 3.5 in x 3.5 in x 3 in | \$0.37 |
| 724044 | Gro Pro Black Plastic Pot 4 in x 4 in x 3.5 in | \$0.39 |
| 724046 | Gro Pro Black Plastic Pot 5.5 in x 5.5 in x 5.75 in | \$1.20 |

Traditional Square Pots - Blow Molded



Economical blow-molded plastic pots. Flexible and smooth for easy plant removal and transplanting.

Signature

| ltem No. | Description | MSRP |
|----------|---------------------------------|--------|
| 724032 | Square Plastic Pot Black 3.5 in | \$0.20 |
| 724034 | Square Plastic Pot Black 4 in | \$0.24 |

Perfect Pot



The Perfect Pot is durable and flexible, designed for use with large plants, for soil and hydro growers alike. Dimensions: 8.5 in x 8.5 in x 7.5 in.

| Item No. | Description | MSRP |
|----------|-------------|--------|
| 724525 | Perfect Pot | \$6.00 |

Giant Pot



This large, durable Dutch pot can be used for a variety of gardening applications. 16 drain holes for excellent drainage. Great for use with all types of growing media. Made with heavy duty plastic. Thicker than standard pots. Dimensions: 12 in x 12 in (top) x 8.5 in x 8.5 in (bottom) x 12 in tall. Capacity: 4.75 gallons.

| Item No. D | lescription | MSRP |
|------------|--|--------|
| 724395 | Siant Pot Black 12 in x 8.5 in x 12 in | \$6.86 |



Rose bucket is another quality Dutch container that works great with one Hugo block, Growcubes, Granulate, coconut fiber or other loose media. Four bottom and side holes for excellent drainage. Dimensions: 7.6 in x 7.6 in x 9.7 tall. Capacity: 1.7 gallons.

| Item No. | Description | MSRP |
|----------|--|--------|
| 724385 | Rose Bucket Black 7.6 in x 7.6 in x 9.7 in | \$4.35 |

Maxipot



This excellent quality Dutch container hold two Hugo's or can be used for any loose media. Four bottom and four side holes for excellent drainage. Thicker than standard pots. Dimensions: 9.6 in x 9.6 in x 11.5 tall. Capacity: 3.1 gallons.

| ltem No. | Description | MSRP |
|----------|---|--------|
| 724390 | Maxipot Black 9.6 in x 9.6 in x 11.5 in | \$5.46 |

Harvest Heeper® Spin Lock Buckets with Lid – Black



NEW Harvest Keeper® Spin Lock Buckets with Lid are gasket sealed storage containers that are odor, leak and light proof. Each bucket features a unique spin lock lid technology and has an air tight gasket seal for ultimate protection. Each bucket lid features a tamper proof slot which accepts cable ties (not included) for applications

that require a tamper-proof bucket. Made in the

USA with 100% heavy duty HDPE food grade plastic. Comes with a carry handle for easy maneuvering. Bucket and lid are sold as a pair. 1 Year Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 744391 | Harvest Keeper Spin Lock 0.6 Gal Black Bucket w/ Lid | \$5.09 |
| 744395 | Harvest Keeper Spin Lock 1.25 Gal Black Bucket w/ Lid | \$6.59 |
| 744396 | Harvest Keeper Spin Lock 2.5 Gal Black Bucket w/ Lid | \$11.59 |
| 744397 | Harvest Keeper Spin Lock 5 Gal Black Bucket w/ Lid | \$16.95 |
| 744399 | Harvest Keeper Spin Lock 12 Gal Black Bucket w/ Lid | \$31.95 |

EZ Stor™ Container/Buckets 8 & 13 Gallon & Lid



Made with virgin, high density polyethylene material. These patented containers have no holes in them and can hold up to 8 or 13 gallons of liquid. EZ Stor™ containers are nestable, with built in hand grips. The lid is compatible with both sizes. It has a recessed fit with a tear strip and a built in handle on the front portion of the hinged lid, creating easy access without removing the lid.

| Item No. | Description | MSRP |
|----------|------------------------------------|---------|
| 703990 | EZ Stor Container/Bucket 8 Gallon | \$16.99 |
| 703992 | EZ Stor Container/Bucket 13 Gallon | \$24.49 |
| 703994 | EZ Stor Lid for 8 and 13 Gallon | \$5.49 |

Gro Pro® Black Plastic Buckets – 3.5 & 5 Gallon



These premium quality, black plastic buckets can be used for a variety of gardening applications. Many growers use these as containers to grow their plants in. You can even place the 3.5 gallon bucket inside the 5 gallon bucket to build your own hydroponic growing system.

| Item No. | Description | MSRP |
|----------|---|--------|
| 724379 | Gro Pro Black Plastic Bucket 3.5 Gallon | \$7.65 |
| 724380 | Gro Pro Black Plastic Bucket 5 Gallon | \$9.10 |

Gro Pro® White Plastic Bucket 5 Gallon



These premium quality, white plastic buckets can be used for a variety of gardening applications. Many growers use these as containers to grow their plants in. You can even place a 5 gallon bucket inside another 5 gallon bucket to build your own hydroponic growing system.

Sionature

| Item No. | Description | Vol (Gal) | Top Dim | Btm Dim | MSRP |
|----------|---------------------------------------|-----------|---------|---------|--------|
| 724383 | Gro Pro White Plastic Bucket 5 Gallon | 5.0 | 12.0 | 12.0 | \$9.10 |

Gro Pro® Bucket Lid



Made for use with Gro Pro® Black Plastic Buckets 3.5 and 5 gallon. Can be used with other standard 3.5 and 5 gallon buckets too.

Signature

| Item No. | Description | MSRP |
|----------|--|--------|
| 724381 | Gro Pro Bucket Lid - Flat for 3.5 & 5 Gallon Buckets | \$3.65 |

Gamma Seal® Bucket Lid



Transform standard 3.5 & 5 gallon our (white or black) buckets into airtight, water proof, leak proof, pest-proof storage containers with this Gamma Seal® Lid. Simply snap the universal adapter ring onto your bucket and spin-on the removable, threaded lid. Can be used for dry or liquid storage. Made from high density polyethylene. FDA approved food grade plastic. BPA free. Approximately 12 in diameter

| Item No. | Description | MSRP |
|----------|---|---------|
| 740780 | Gamma Seal Lid for 3.5 and 5 Gallon Buckets | \$11.95 |

Flo-n-Gro® Blue Bucket - 4 Gallon



The Flo-n-Gro® Blue Bucket features food grade plastic, safe for you and your plants. At 4 gallon capacity. Dimensions: 9.5 in W x 9.5 in L x 13.5 in D. Compatible with the Ebb & Flow 6 & 12 Site Systems and Drip-n-Gro® System. Does not include 3/4 in grommet. Use with Tub Outlet Tee Fitting 3/4 in #747186 or 1/2 in #742266 sold separately. Works with Flo-n-Gro® 2 gallon #350800 and 3 gallon #707640 mesh inserts.

| Item No. | Description | MSRP |
|----------|----------------------------------|--------|
| 707635 | Flo-n-Gro Blue Bucket - 4 Gallon | \$6.59 |

Flo-n-Gro® Black Mesh Insert - 3 Gallon



This 3 gallon black mesh insert fits snugly in the Flo-n-Gro® Ebb and Flow Grow System. The rigid plastic insert keeps its shape for years and the open mesh basket allows for optimal air and water flow that promotes healthy root growth for your plants.

Signature

| lt | em No. | Description | MSRP |
|----|--------|-----------------------------|--------|
| 7 | 07640 | Flo-n-Gro Black Mesh Insert | \$6.59 |

Flo-n-Gro® Blue Bucket 6.6 Gallon



Oversized, food-grade, blue 6.6 gallon bucket.

Dimensions: 14 in W x 14 in L x 12 in D —
Polyethylene. This bucket not pre-drilled for outlet fitting. Works best with Hydro Flow® 3/4 in Tub Outlet Fitting #747186 or 1 in Tub Outlet Fitting #747308. Outlet fittings sold separately.

Signature

| Item No. | Description | MSRP |
|----------|----------------------------------|---------|
| 724486 | Flo-n-Gro 6.6 Gallon Blue Bucket | \$10.95 |

Flo-n-Gro® Black Bucket 6.6 Gallon



Oversized black 6.6 gallon bucket approved for potable water. Dimensions: 14 in W x 14 in L x 12 in D - Polyethylene.



Signature

| Item No. | Description | MSRP |
|----------|-----------------------------------|--------|
| 724480 | Flo-n-Gro 6.6 Gallon Black Bucket | \$9.95 |

Flo-n-Gro® 6.6 Gallon Mesh Basket Lid 10 in



10 in wide black mesh insert basket for use with 6.6 gallon Gro Giant® black bucket. Dimensions: 14-1/4 in W x 14-1/4 in H x 7-1/4 in D - Polyethylene.

| I | tem No. | Description | MSRP |
|---|---------|--|--------|
| Ī | 724490 | Flo-n-Gro 6.6 Gallon Mesh Basket Lid 10 in | \$9.95 |

Flo-n-Gro® Tsunami™ 5 Gallon Outer Bucket



This is the outer bucket 5 gallon that is used in the Flo-n-Gro® Tsunami™ system. Comes predrilled with a 3/4 in grommet installed. No handle included. 90 Day Warranty.

| ltem No. | Description | MSRP |
|----------|---|--------|
| 702888 | Flo-n-Gro Tsunami 5 Gallon Outer Bucket | \$9.95 |

Flo-n-Gro® Tsunami™ 5 Gallon Inner Bucket



This is the inner 5 gallon bucket that is used in the Flo-n-Gro® Tsunami™ system. Comes predrilled with aeration holes in the bottom of the bucket. No handle included. 90 Day Warranty.

| Item No. | Description | MSRP |
|----------|---|---------|
| 702889 | Flo-n-Gro Tsunami 5 Gallon Inner Bucket | \$16.95 |

Gro Pro® Mesh Pots/Bucket Lids

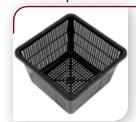


These heavy duty 6 in, 8 in & 10 in plastic pots are designed specifically to snugly fit on standard 3.5 and 5 gallon buckets. They are mesh on the sides and bottom for maximum aeration. They work great in all hydroponic applications. Much better quality than competitive bucket lids.

Signature

| Item No. | Description | MSRP |
|----------|-----------------------------------|--------|
| 724529 | Gro Pro Mesh Pot/Bucket Lid 6 in | \$4.15 |
| 724530 | Gro Pro Mesh Pot/Bucket Lid 8 in | \$4.15 |
| 724535 | Gro Pro Mesh Pot/Bucket Lid 10 in | \$4.65 |

Gro Pro® Square Mesh Pot



This large mesh pot is perfect to hold plants in ebb and flow tables. The large base keeps the plant upright. The mesh on the sides and bottom allow for maximum aeration to the roots.

Signature

| Item No. | Description | MSRP |
|----------|--|--------|
| 724438 | Gro Pro Square Mesh Pot 9 in x 9 in x 5-1/4 in | \$1.35 |

Gro Pro® Net Pots



Excellent quality net pots are thicker and more heavy-duty than most on the market. They offer a wider rim for better support. Smaller mesh allows the grower to use virtually all types of grow media.

Signature

| Item No. | Description | MSRP |
|----------|-----------------------------------|--------|
| 724500 | Gro Pro Net Pot 2 in (100/Bag) | \$0.18 |
| 724505 | Gro Pro Net Pot 3 in (100/Bag) | \$0.35 |
| 724510 | Gro Pro Net Pot 3.75 in (100/Bag) | \$0.51 |
| 724515 | Gro Pro Net Pot 5 in (30/Bag) | \$0.96 |
| 724520 | Gro Pro Net Pot 6 in (30/Bag) | \$1.09 |
| | | |

Gro Pro® Net Pot Lids

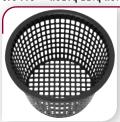


These durable white lids are designed specifically to fit net pots.

Signature

| Item No. | Description | MSRP Ea |
|----------|--------------------------------------|---------|
| 724600 | Gro Pro Net Pot Lid 2 in (10/Bag) | \$0.38 |
| 724605 | Gro Pro Net Pot Lid 3 in (10/Bag) | \$0.56 |
| 724610 | Gro Pro Net Pot Lid 3.75 in (10/Bag) | \$0.71 |
| 724615 | Gro Pro Net Pot Lid 5 in (10/Bag) | \$1.31 |
| 724620 | Gro Pro Net Pot Lid 6 in (10/Bag) | \$1.64 |

Gro Pro® Heavy Duty Net Pots



Gro Pro® Heavy Duty Net Pots are durable and designed to be re-used. The wider hole spacing allows for better root aeration. These net pots are great for use in flood and drain applications or in hydroponic systems.

Signature

| Item No. | Description | MSRP |
|----------|-----------------------------------|--------|
| 724429 | Gro Pro Heavy Duty Net Pot 3 in | \$1.20 |
| 724430 | Gro Pro Heavy Duty Net Pot 5.5 in | \$2.35 |
| 724435 | Gro Pro Heavy Duty Net Pot 8 in | \$4.15 |

GH Net Cups



Made for use in a variety of different hydroponic or aeroponic systems. Works great with Hydroton®.

| Item No. | Description | MSRP |
|----------|---------------------------|--------|
| 724365 | GH Net Cup 2 in (100/Bag) | \$0.29 |
| 724370 | GH Net Cup 3 in (100/Bag) | \$0.54 |
| 724375 | GH Net Cup 6 in (50/Bag) | \$2.20 |

Gro Pro™ NX Level® Pot Elevators



NEW Gro Pro™ NX Level® Plant Elevation Platforms are specially designed to help raise your fabric or plastic pot out of the bottom of a saucer. This elevates the pot out of potential excess water that gathers in the saucers. This can be crucial in preventing root rot, mold issues and helps extend the longevity of your fabric or plastic pot. 725675 is best used for up to 7 gallon pots, 725677 is best used for up to 15 gallon

pots, and 725679 is best used for up to 20 gallon pots.

| ltem No. | Description | Top Dim | MSRP |
|----------|---|---------|--------|
| 725675 | Gro Pro NX Level Pot Elevator - 13 in | 13.4 | \$2.55 |
| 725677 | Gro Pro NX Level Pot Elevator - 16 in | 15.8 | \$3.00 |
| 725679 | Gro Pro NX Level Pot Elevator - 18.5 in | 18.5 | \$6.82 |

Gro Pro® Premium Clear Plastic Saucers



Gro Pro® Premium Clear Plastic Saucers protect flooring, counters or furniture from the water runoff or soil debris that can drain from plant containers after watering. Drainage channels on the bottom of the vinyl plant saucers keep the pot above the drainage to prevent plant roots from sitting in

| Item No. | Description | Top Dim | Btm Dim | Hght Dim | MSRP |
|----------|--|---------|---------|----------|--------|
| 724665 | Gro Pro Premium Clear Plastic Saucer 6 in | 7.5 | 6 | 1.5 | \$0.53 |
| 724670 | Gro Pro Premium Clear Plastic Saucer 8 in | 9.5 | 8 | 1.5 | \$0.79 |
| 724675 | Gro Pro Premium Clear Plastic Saucer 10 in | 11.5 | 10 | 1.5 | \$1.29 |
| 724680 | Gro Pro Premium Clear Plastic Saucer 12 in | 13.8 | 12 | 1.5 | \$1.79 |
| 724685 | Gro Pro Premium Clear Plastic Saucer 14 in | 15 | 13.8 | 1.5 | \$2.19 |
| 724690 | Gro Pro Premium Clear Plastic Saucer 16 in | 17.5 | 16 | 1.5 | \$2.99 |
| 724695 | Gro Pro Premium Clear Plastic Saucer 18 in | 19.5 | 17.8 | 1.5 | \$3.99 |

Did you know you can calculate your amount of soil for your pot or container size on our web site?

Go to the Tools tab and select Soil Calculator at www.sunlightsupply.com



Bond® Clear Plastic Saucers



Protection for your carpets and floors. Place under pots to catch leaking water. Use with plants and flowers to keep water where you want it without staining surfaces. Interior ridges keeps plant out of water to keep plant roots healthy. 100% recyclable plastic is waterproof and strong.

| Item No. | Description | Top Dim | Btm Dim | Hght Dim | MSRP |
|----------|--|---------|---------|----------|--------|
| 740974 | Bond Clear Plastic Saucer 8 in (25/Bag) | 8 | 6.8 | 1.5 | \$0.45 |
| 740976 | Bond Clear Plastic Saucer 10 in (25/Bag) | 10 | 8.8 | 1.5 | \$0.67 |
| 740978 | Bond Clear Plastic Saucer 12 in (25/Bag) | 12 | 10.8 | 1.5 | \$1.07 |
| 740980 | Bond Clear Plastic Saucer 14 in (25/Bag) | 14 | 12.8 | 1.5 | \$1.30 |
| 740982 | Bond Clear Plastic Saucer 16 in (25/Bag) | 16 | 14.5 | 1.5 | \$2.18 |
| 740984 | Bond Clear Plastic Saucer 21 in (25/Bag) | 21 | 19.5 | 1.5 | \$3.59 |

Gro Pro® Premium Heavy Duty Vinyl Black Saucers



NEW Gro Pro® Premium Heavy Duty Vinyl Saucers protect flooring, counters or furniture from

the water runoff or soil debris that can drain from plant containers after watering. Drainage channels on the bottom of the vinyl plant saucers keep the pot above the drainage to prevent plant roots from sitting in water.

| Item No. | Description | Top Dim | Btm Dim | MSRP |
|----------|---|---------|---------|--------|
| 725571 | Gro Pro Premium Heavy Duty Vinyl Black Saucer 6 in | 6.0 | 4.8 | \$0.99 |
| 725572 | Gro Pro Premium Heavy Duty Vinyl Black Saucer 8 in | 8.0 | 6.8 | \$1.49 |
| 725574 | Gro Pro Premium Heavy Duty Vinyl Black Saucer 10 in | 10.0 | 8.8 | \$1.99 |
| 725576 | Gro Pro Premium Heavy Duty Vinyl Black Saucer 12 in | 12.0 | 10.8 | \$2.99 |
| 725578 | Gro Pro Premium Heavy Duty Vinyl Black Saucer 14 in | 14.0 | 12.8 | \$4.49 |

Gro Pro® High Wall Black Vinul Saucers



NEW Gro Pro® High Wall Black Vinyl Saucers are great for catching the overflow from watering plants in pots or grow bags.

| Item No. | Description | Top Dim | Btm Dim | MSRP |
|----------|--|---------|---------|---------|
| 725580 | Gro Pro High Wall Black Vinyl Saucer 8 in | 8.0 | 6.0 | \$1.69 |
| 725582 | Gro Pro High Wall Black Vinyl Saucer 10 in | 10.0 | 8.0 | \$2.39 |
| 725584 | Gro Pro High Wall Black Vinyl Saucer 12 in | 12.0 | 10.4 | \$3.59 |
| 725586 | Gro Pro High Wall Black Vinyl Saucer 14 in | 14.0 | 12.3 | \$4.99 |
| 725588 | Gro Pro High Wall Black Vinyl Saucer 16 in | 16.0 | 14.5 | \$6.99 |
| 725590 | Gro Pro High Wall Black Vinyl Saucer 21 in | 21.0 | 19.0 | \$8.99 |
| 725592 | Gro Pro High Wall Black Vinyl Saucer 25 in | 25.0 | 23.0 | \$10.99 |

Gro Pro® Heavy Duty Black Saucers



Durable, hard plastic. Washable and reusable. Many sizes to fit your needs.

| Item No. | Description | Top Dim | Btm Dim | Hght Dim | MSRP |
|----------|---|---------|---------|----------|---------|
| 724930 | Gro Pro Heavy Duty Black Saucer - 6 in | 6 | 5 | 2.25 | \$0.60 |
| 724932 | Gro Pro Heavy Duty Black Saucer – 8 in | 8 | 7 | 2.25 | \$0.85 |
| 724934 | Gro Pro Heavy Duty Black Saucer - 10 in | 10 | 9 | 2.25 | \$1.30 |
| 724936 | Gro Pro Heavy Duty Black Saucer - 12 in | 12 | 10.5 | 2.25 | \$1.50 |
| 724938 | Gro Pro Heavy Duty Black Saucer - 14 in | 14 | 12.6 | 2.25 | \$2.45 |
| 724940 | Gro Pro Heavy Duty Black Saucer - 16 in | 16 | 14.5 | 2.25 | \$2.95 |
| 724942 | Gro Pro Heavy Duty Black Saucer - 18 in | 18 | 17 | 2.25 | \$6.19 |
| 724944 | Gro Pro Heavy Duty Black Saucer w/ Tall Sides - 20 in | 20 | 17.7 | 3.5 | \$9.19 |
| 724946 | Gro Pro Heavy Duty Black Saucer w/Tall Sides - 25 in | 25 | 22 | 3.75 | \$16.59 |

Gro Pro® Super-Duty Round Saucer/Container





Gro Pro® Super-Duty Saucer/Containers are made from a strong polyethylene material. These black round containers come in 3, 4, 5 and 6 feet in diameter. Gro Pro® Super-Duty Saucer/Containers are perfect for use as a large saucer, a stand-alone growing container, for mixing soils or amendments and for water

| lt | em No. | Description | Vol [Gal] | Cu. Ft. | Top Dim | Btm Dim | MSRP |
|----|--------|---|-----------|---------|---------|---------|---------|
| 7 | 25037 | Gro Pro Super-Duty Saucer / Container Round - 3 ft | 50.0 | 6.70 | 35.0 | 33.0 | \$13.95 |
| 7 | '25039 | Gro Pro Super-Duty Saucer / Container Round - 4 ft | 75.0 | 10.00 | 43.0 | 41.0 | \$20.95 |
| 7 | '25041 | Gro Pro Super-Duty Saucer / Container Round - 5 ft | 142.0 | 19.00 | 59.0 | 57.0 | \$35.95 |
| 7 | 25043 | Gro Pro Super-Duty Saucer / Container Round - 6 ft | 188.0 | 25.00 | 68.0 | 67.0 | \$75.95 |

Premium Plastic Saucers



Durable, hard plastic that is washable and reusable. New bigger sizes to accommodate larger nursery pots. Color - dark green, except 18 in, 20 in & 25 in which are black.

| Item No. | Description | Top Dim | Btm Dim | Hght Dim | MSRP |
|----------|------------------------------------|---------|---------|----------|---------|
| 724900 | Green Premium Plastic Saucer 6 in | 6 | 5 | 1.0 | \$0.63 |
| 724905 | Green Premium Plastic Saucer 8 in | 8 | 7.8 | 1.5 | \$0.95 |
| 724910 | Green Premium Plastic Saucer 10 in | 10 | 8.8 | 1.5 | \$1.35 |
| 724915 | Green Premium Plastic Saucer 12 in | 12 | 10.3 | 2.0 | \$1.79 |
| 724920 | Green Premium Plastic Saucer 14 in | 14 | 12.3 | 2.0 | \$2.59 |
| 724925 | Green Premium Plastic Saucer 16 in | 16 | 14.3 | 2.0 | \$3.09 |
| 724927 | Black Premium Plastic Saucer 18 in | 18 | 16 | 2.4 | \$6.29 |
| 724928 | Black Premium Plastic Saucer 20 in | 20 | 18 | 3.2 | \$9.29 |
| 724929 | Black Premium Plastic Saucer 25 in | 25 | 22 | 3.2 | \$16.69 |

Mondi™ Super Saucers



Ergonomic easy-grip edges allow you to grab and carry the saucer with pot from any side. Protects your carpet, tile, wood and metal shelves from moisture and dirt. Manufactured in high quality plastic. Ideal for potted plants that draw up water from below.

| Item No. | Description | MSRP |
|----------|--------------------------|--------|
| 724443 | Mondi Super Saucer 10 in | \$1.48 |
| 724444 | Mondi Super Saucer 12 in | \$1.99 |
| 724446 | Mondi Super Saucer 14 in | \$2.79 |

Gro Pro® Grow Bags



Pre-packaged in quantities of 25 grow bags for easy handling. Durable & excellent quality bags. Holes in the bottom allow proper drainage. Use your favorite media and plant right in the bag.

Signature

| Item No. | Description | MSRP |
|----------|-------------------------------------|--------|
| 724400 | Gro Pro Grow Bags 1 Gallon 25/Pack | \$0.16 |
| 724402 | Gro Pro Grow Bags 2 Gallon 25/Pack | \$0.24 |
| 724405 | Gro Pro Grow Bags 3 Gallon 25/Pack | \$0.27 |
| 724410 | Gro Pro Grow Bags 5 Gallon 25/Pack | \$0.38 |
| 724412 | Gro Pro Grow Bags 7 Gallon 25/Pack | \$0.44 |
| 724415 | Gro Pro Grow Bags 10 Gallon 25/Pack | \$0.60 |
| 724418 | Gro Pro Grow Bags 20 Gallon 25/Pack | \$1.05 |
| 724420 | Gro Pro Grow Bags 30 Gallon 25/Pack | \$1.62 |

Botanicare® Camo Grow Bag – 30 Gallon



Sturdy 6 mil plastic bag with pre-punched drain holes and great digital camo print. Fill with preferred media. Plant right in the bag.

| tem No. | Description | MSRP |
|---------|------------------------------------|--------|
| 740072 | Botanicare Camo Grow Bag 30 Gallon | \$5.75 |

Mother Earth® Coco Basket Liner



The Mother Earth® Coco Basket Liner is perfect for use with loose grow medias. It can fit within a mesh basket or can be used stand alone.

| Item No. | Description | MSRP |
|----------|---|--------|
| 714726 | Mother Earth Coco Basket Liner 8 in (10/Pack) | \$2.95 |

GH CocoTek® Basket Liners



Perfect for aeroponic systems which use net baskets and loose growing mediums. This excellent CocoTek® product is designed to sit inside 2 in, 3 in and 6 in plastic baskets and prevent media from falling through.

| Item No. | Description | MSRP |
|----------|---------------------------------------|--------|
| 714045 | GH CocoTek Basket Liner 8 in (10/Bag) | \$3.20 |



Not finding what you need?

We have 9 fully stocked warehouses across the USA. Chances are, there's one near you, so you're only a day or two away from getting your order filled. Ask your retailer about our national DROP SHIP services to get it sent directly to you.

Sunlight Supply® Product Catalog



Comprehensive listings of products for all you year round gardening needs. Includes all products from the National Garden Wholesale/ Sunlight Supply® to take home as you leave a participating retail

Signature

| Item No. | Description | MSRP |
|----------|---------------------------------|--------|
| 092235 | Sunlight Supply Product Catalog | \$4.99 |

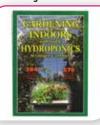
The Indoor Gardening Guide



A comprehensive reference which covers all the topics needed to better understand the principles of gardening, both indoor and out. Contains detailed information on subjects ranging from growing methods, hydroponic systems, nutrients and additives, lighting and lighting accessories, fans and filters, CO2, environment, pests and diseases as well as all the different mediums available to gardeners today.

| Item No. | Description | MSRP |
|----------|----------------------------|---------|
| 800910 | The Indoor Gardening Guide | \$12.99 |

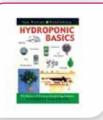
Gardening Indoors with Soil & Hydroponics by George F. Van Patten



This Fifth Edition of this book is expanded and completely rewritten with all new information. More than 670 full color photos, drawings, charts and graphs illustrate every detail of this authoritative easy-to-understand book.

| tem No. | Description | MSRP |
|---------|---|---------|
| 800978 | Gardening Indoors w/ Soil & Hydroponics | \$24.95 |

Hydroponic Basics – The Basics of Soilless Gardening Indoors by George F. Van Patten

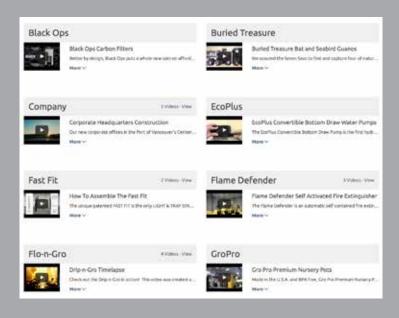


This simple, little book is packed with information on hydroponic gardening. The graphic color, layout, and design helps guide a hydroponic gardener through basic plant science and environment to purchasing a garden and appropriate supplies. Soft cover -80

| ltem No. | Description | MSRP |
|----------|--|--------|
| 800980 | Hydroponic Basics - Soilless Gardening Indoors | \$5.99 |

Have you checked out our product videos on our web site?

Go to www.sunlightsupply.com and click on the Resources tab to select Product Videos. There you will find featured videos and videos by brand.



BIC® Classic Maxi Lighters



ITHE BIC® Classic Maxi lighter is America's #1 lighter. Each 50 count tray features an assortment of trendy colors that appeal to both male and female consumers. Up to 3,000 lights per lighter provides a great consumer value. 1 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|---------------------------------------|---------|
| 744248 | BIC Classic Maxi Lighter (50/Ct Tray) | \$1.89 |

BIC® Classic Mini Lighters



The BIC® Mini Lighter comes with a 50 count tray with an assortment of trendy colors that appeal to both male and female consumers. The BIC® Mini Lighter comfortably fits in your pocket so it is easy to take with you. Its compact size is convenient and goes anywhere! 1 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|---------------------------------------|---------|
| 744250 | BIC Classic Mini Lighter (50/Ct Tray) | \$1.59 |

BIC® Bohemian Classic Series Lighters



is based on intriguing design elements from tapestries and blown glass. Each 50 count tray features an assortment of intriguing designs that appeal to both male and female consumers. Each lighter lights up to 3,000 time. 1 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|--|---------|
| 744252 | BIC Bohemian Series Lighter (50/Ct Tray) | \$2.29 |

BIC® Classic Electronic Series Lighters



These lighters are certain to become a consumer go-to! The BIC® Classic Electronic Series Lighters are available in today's most popular hues and each feature a push-button ignition for convenient lighting. Each 50 count tray features an assortment of trendy colors that appeal to both male and female consumers. 1 Year Warranty.

| ltem No. | Description | MSRP Ea |
|----------|---|---------|
| 744256 | BIC Classic Push Button Electronic Lighter (50/Ct Tray) | \$2.29 |

BIC® Gentlemen Electronic Series Lighters



The BIC® Gentlemen Electronic Series Lighters with pushbutton ignition feature six luxurious, textured designs with rich gold, black and white patterns. Ideal for the sophisticated man with discerning taste, the premium lighters in this series are the perfect accessory for any cigar aficionado. Comes in a 50 count tray. 1 Year Warranty.

| Item No | | Description | MSRP Ea |
|---------|--------|--|---------|
| | 744258 | BIC Gentlemen Series Push Button Electronic Lighter (50/Ct Tray) | \$2.89 |

LighterBro® Classic



The LighterBro® Classic multi-tool is manufactured using 100% imported Japanese 420 Stainless Steel. Choose from Stealth black or Silver highly polished to a mirror finish. It's knife, screwdriver and scissors are spring loaded for fast action. The bottle opener is integrated into bottom of the multi-tool for instant use. LighterBro® logo is laser engraved for maximum durability. Lighter not included. LighterBro®

Classic weighs only 1.75 oz and works with Bic® and Clipper® Lighters. 1 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|----------------------------|---------|
| 744230 | LighterBro Classic Silver | \$12.99 |
| 744234 | LighterBro Classic Stealth | \$14.99 |

LighterBro® Pro



LighterBro® Pro Multi-Tool constructed of 100% hardened 400 series stainless steel. LighterBro® Pro securely holds a 1/4 inch #3 Phillips screwdriver bit at the bottom of the sleeve. Locking #3 Phillips. 5/16 and 3/16 inch sockets are included. A shackle key or wing nut wrench is conveniently located on the side of the LighterBro® Pro. Two nut grabber wrenches located on the side of the LighterBro® Pro

securely grip any size nut or bolt that fits in its jaw. 1 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|------------------------|---------|
| 744236 | LighterBro Pro Silver | \$19.99 |
| 744238 | LighterBro Pro Stealth | \$19.99 |

LighterBro® Micro Stealth



LighterBro® Micro multi-tool's features everything you love about the Classic LighterBro® except shrunk down to a fraction of the size and weight. The Micro fits around a mini Bic Lighter and features a knife, micro-flathead screwdriver, bottle opener, keyring, lanyard attachment and 1/4 in drive socket. The Micro is manufactured with only the highest quality Japanese 420 stainless steel. 1 Year Warranty.

| Item No. | Description | MSRP Ea |
|----------|--------------------------|---------|
| 744240 | LighterBro Micro Stealth | \$9.99 |

LighterBro® Lanyard



Never loose your lighter again! Custom LighterBro® Lanyard. Integrated quick release buckle and anodized aluminum carabiner. 1 Year Warranty.

| Item No. | Description | |
|----------|--------------------|--------|
| 744242 | LighterBro Lanyard | \$4.99 |

High Roller® LCD Bill Counter & Counterfeit Detector



The High Roller® LCD Bill Counter features both UV (ultraviolet) and MG (magnetic) automatic detection while counting. Automatic start, stop and clearing functions. It has a front LCD display, side display and includes an external plug in display. Counting speeds of up to 1000 bills/min. Highly accurate counting of bill quantity. Does not count denominations.

| ltem No. | m No. Description | | | |
|----------|---|----------|--|--|
| 700012 | High Roller LCD Bill Counter & Counterfeit Detector | \$219.95 | | |

High Roller® Counterfeit Money Detection Pen



The High Roller® Counterfeit Money Detection pen makes checking bills easy. Simply mark any bill with the detection pen, if the marking shows up as bright yellow, your bill is genuine. If the marking goes dark and stays dark, your bill is fake! Works on most current international bank notes.

Signature

| Item No. | Description | | |
|----------|---|--------|--|
| 700014 | High Roller Counterfeit Money Detection Pen | \$3.95 | |

High Roller® Mixed Denomination Currency Counter & Counterfeit Detector



The High Roller® Mixed Denomination Currency Counter features UV (ultraviolet), MG (magnetic) and IR (Infrared) sensors which detect authenticity & bill types while counting. Automatic start, stop and clearing functions. Features a front LCD display with easy to use button controls which makes changing settings simple. The High Roller® Mixed Denomination Currency Counter will count \$1, \$5, \$10, \$20, \$50 and \$100 bills simultaneously. Upon completion of a count the machine will display total currency counted as well as a summary of the count of bills by denomination. Hoper capacity is 300 bills and counting speed is up to 1000 bills/min.

| Irem No. | Description | MSKP |
|----------|--|----------|
| 700016 | High Roller Mixed Denomination Currency Counter & Counterfeit Detector | \$999.95 |

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HYPERION Data Transfer Module

Features & Benefits:

The Hyperion® Data Transfer Module is the next step in keeping you informed with what's going on in your grow room. Using SunWave™ Technology, this product allows you to receive all the readings from your Hyperion® controller product on your smart phone. It also will give you the ability to remotely adjust your settings and also receive push notifications in the event of an extreme situation (ie. high temp/low temp, high humidity/low humidity, power interruption, etc.). The Data Transfer Module operates by being synced up to a Wi-Fi signal which allows it to communicate with the Hyperion® phone app.

- O Resists dust, rust & moisture
- Made in USA
- O Three year warranty
- O MSRP \$249.95
- O Product #702878







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PROMIX

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PRO-MIX PUR™

is a line of advanced inoculants formulated for professional growers who seek growth enhancement and protection for high-value crops. PRO-MIX PUR™ inoculants are designed to deliver outstanding results and are OMRI-Listed for organic growing. Increase yields with the cutting-edge technologies offered in PRO-MIX PUR™.

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GRAPE

+22%HIGHER YIELDS

PROVEN RESULTS† POWDER 150 VIABLE SPORES/G

BOSTON FERN +50%
MORE CUTTINGS

† Results obtained from independent plant growth trials. Individual growth results may vary to a degree. Additional results and details are available.





PRO-MIX® HP-HPCC

PRO-MIX HP provides a great growing environment with significant drainage capacity, increased air porosity and lower water retention, while PRO-MIX HPCC MYCORRHIZAE™ is the solution when seeking balance between air porosity, drainage capacity and water retention.







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PROVEN RESULTS†



[†] Results obtained from independent plant growth trials. Individual growth results may vary to a degree. Additional results and details are available.



HP BIOFUNGICIDE™ MYCORRHIZAE™ + LETTUCE





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*Results will vary by plant type and grower practices



Contains mycorrhizae for added growth stimulation

Natural & Organic OMRI Listed®

sungro

Consistent GROW MIXES for EXTREME performance.

Sunshine® Advanced Mix #4







- Contains RESILIENCE® May improve resistance to wilting
- Sunshine® Advanced #4 Growing Mix is recommended for indoor growing
- This myco-active mix retains moisture while providing improved root aeration and drainage
- Expands up to 2x
- OMRI Listed®

Available Sizes:

3.0 CF (35/pallet) (expands to up to 6 CF)

Ingredients: Canadian Sphagnum peat moss, perlite, coir, dolomite lime, gypsum, organic fertilizer, proprietary blend of endomycorrhizae and organic wetting agent. Plus RESiLIENCE! SKU: 504500.CFC003P Sunlight Part # 714768

Sunshine® Mix #4 with mycorrhizae





- Contains RESiLIENCE®. May improve resistance to wilting
- · For indoor growing!
- Contains a higher amount of horticultural perlite for plants that prefer greater air porosity
- Our classic #4 boosted with Sun Gro's proprietary seven mycorrhizae species
- Low phosphorous fertilizer included to better support mycorrhizae establishment and growth

Available Sizes:

3.0 CF (35/pallet) (expands to up to 6 CF)

Ingredients: Canadian Sphagnum peat moss, perlite, dolomite lime, low phosphorus fertilizer, proprietary blend of endomycorrhizae and wetting agent. Plus RESILIENCE! SKU: 5047040.CFC003P Sunlight Part # 714743

Sunshine® Mix #4





- Contains RESiLIENCE®. May improve resistance to wilting
- Provides superior drainage for crops requiring frequent feeding programs
- Expands up to 2x

Available Sizes:

3.8 CF compressed (35/pallet) (expands to up to 7.2 CF)

edients: Canadian Sphagnum peat moss, coarse perlite, starter nutrient charge (with gypsum), dolomite limestone and long-lasting wetting agent. Plus RESILIENCE! SKU: 504.CFC003.8

Sunlight Part # 714745



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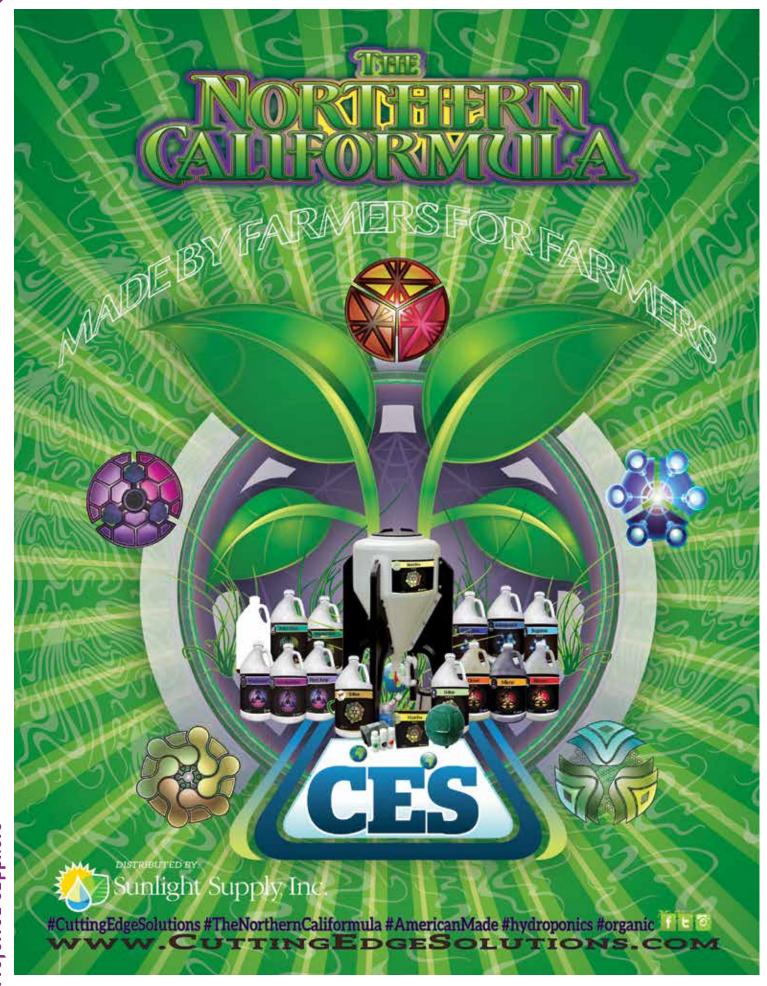




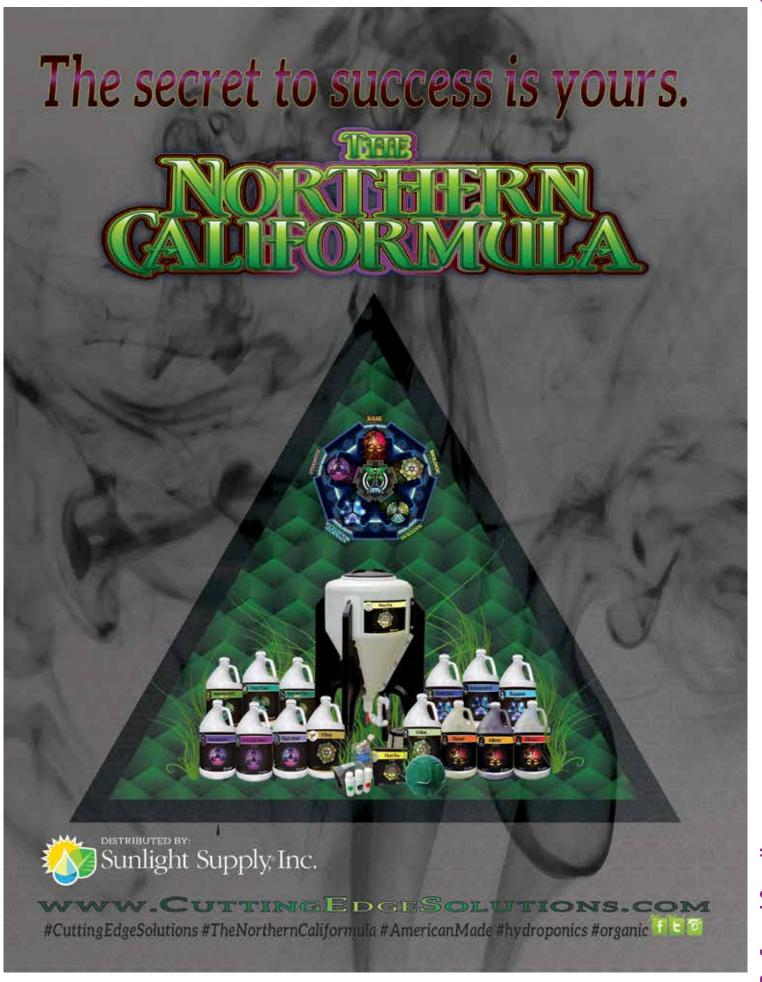












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WHY DO YOU BUY MONDI

It is the only product on the market that uses a proprietary plastic that is non-offgassing.

PAT PENDING

Clean & Strong premium propagation tray



Super reinforced sides and lip, thick plastic and UV protection for durability and long life.



Engineered tray-ends add extra strength, making them easier to carry and move.



Deep, continuous channels and 'level fit' wide ridges prevent water pooling and provide better stability for propagation media.

CAPACITY: 6L / 1.6GAL - TRAY MEASUREMENTS: 21.5" x 11.2" x 2.5" - CASE MEASUREMENTS: 22" x 14" x 13" - UNITS PER CASE: 50

ALSO AVAILABLE Mondi Propagation Tray 1020 no holes **Mondi Propagation Tray** 1020 with holes Part #726155 Part #726150

features

Clean

- Premium grade virgin materials for cleanliness and durability.
- Premium white plastic for increased light reflectivity.

Strong

- · Reinforced outside shell made from recycled materials provide strongest support to date.
- Black base prevents light penetration to the root zone and reduces the chance of root disease.
- Best design 1020 flat (standard propagation tray) on the market.
- · Perfectly fits all Mondi Mini Greenhouses.



- A professional propagation dome for starting seeds or cuttings
- Constructed from proprietary food-grade materials that do not off gas and kill plants



Part #726140

Mondi Mini-Greenhouse 7" No Vents

 Perfectly fitted for standard trays, to create a tight seal and reduce moisture loss



Part #726142

Mondi Mini-Greenhouse 4" with Easy Vents

Temperature and

humidity controlled by two adjustable vents for better growing results

Part #726135



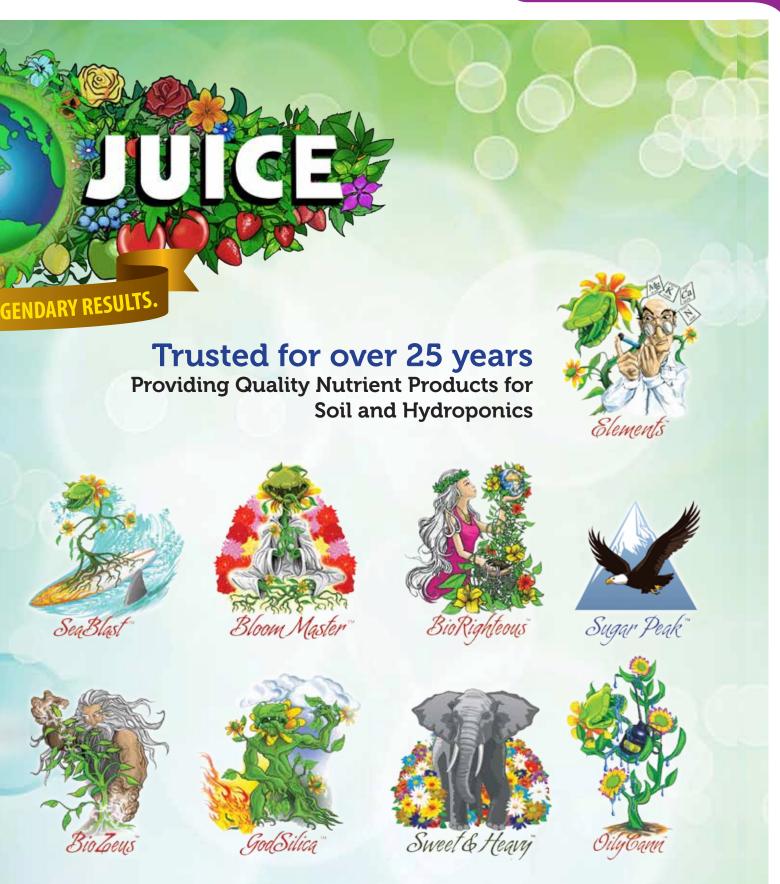
Mondi Mini-Greenhouse 4" No Vents

 Heavy duty plastic maximizes light penetration with lasting durability

For a complete product line visit: www.mondiproducts.com







Charts and more details, visit earthjuice.com



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For over 35 years, Dyna-Gro has used science based information to produce higher yields and healthier plants for commercial growers. Our products supply all the essential mineral elements in the proper ratios in economical, concentrated liquid solutions.

| | Foliage-Pro® | Grow | Bloom | Mag-Pro® | Pro-Tekt® | K-L-N® | Root-Gel® |
|-------------------------|--------------|--------|--------|----------|-----------|--------|-----------|
| Mineral Element | % | % | % | % | % | % | % |
| Nitrogen | 9 | 7 | 3 | 2 | | | |
| Ammoniacal Nitrogen | 2.9 | 2.6 | 0.7 | 1.1 | | | |
| Nitrate Nitrogen | 6.1 | 4.4 | 2.3 | 0.9 | | | |
| Phosphorus | 3 | 9 | 12 | 15 | | | |
| Potassium | 6 | 5 | 6 | 4 | 3.7 | | |
| Calcium | 2 | 2 | 2 | | | | |
| Magnesium | 0.5 | 0.5 | 0.5 | 2.0 | | | |
| Sulfur | 0.05 | 0.05 | 0.09 | 1.5 | | | |
| Boron | 0.01 | 0.02 | 0.02 | | | | |
| Chlorine | 0.006 | 0.1 | 0.1 | | | | |
| Cobalt | 0.0005 | 0.0015 | 0.0015 | | | | |
| Copper | 0.05 | 0.05 | 0.05 | | | | |
| Iron | 0.1 | 0.1 | 0.1 | | | | |
| Manganese | 0.05 | 0.05 | 0.05 | | | | |
| Molybdenum | 0.0009 | 0.0009 | 0.0009 | | | | |
| Nickel | 0.0001 | 0.0001 | 0.0001 | | | | |
| Sodium | 0.05 | 0.1 | 0.1 | | | | |
| Zinc | 0.05 | 0.05 | 0.05 | | | | |
| Silicate (SiO2) | | | | | 7.8 | | |
| Indole 3-butyric acid | | | | | | 0.07 | 0.216 |
| 1-Napthaleneacetic acid | | | | | | 0.1 | 0.027 |

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Pro line **e**-series



In 2009 we introduced the first double ended fixtures in the hydroponics market, starting a revolution in high efficiency lighting. Now our fixtures have become a defacto standard in the industry. Gavita continues to set the standard with the new Pro line e-series fixtures and the Gavita Master Controller. Thirty years of experience and innovation in horticultural lighting come together in our best fixtures ever.



Gavita Pro 600e SE



Gavita Pro 6/750e DE FLEX

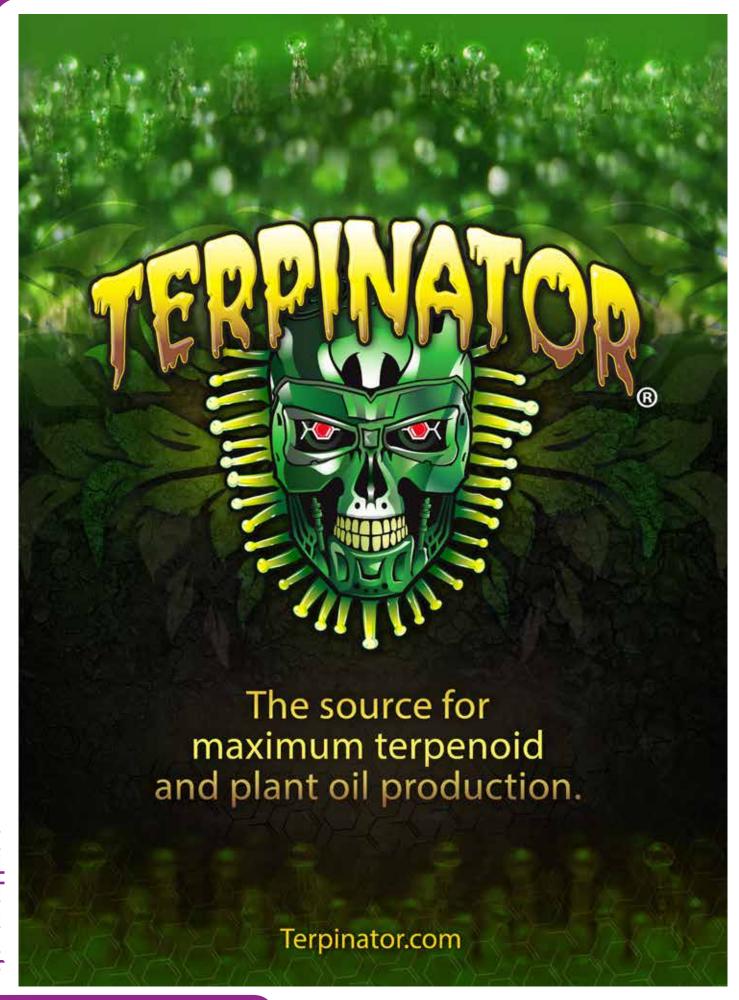


Gavita Pro 270e LEP

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USHIO, a Japanese manufacturer, provides the best lamp in its class. DE lamp types are specifically designed to maximize results and profits in the horticulture industry. These next generation, professional grade DE lamp types are manufactured at USHIO's European factory and are used by a multitude of OEM's and professionals worldwide.

Those HPS DE lamps are available in variety of flavors:

AHS - DE1000W / PRO-Plus (5002442) PAR = 2100 micromol/s

AHS - DE1000W / Opti-Red (5002272) PAR = 1950 micromol/s

AHS - DE750-600W / PRO-Plus (5002494) PAR = 1450 micromol/s

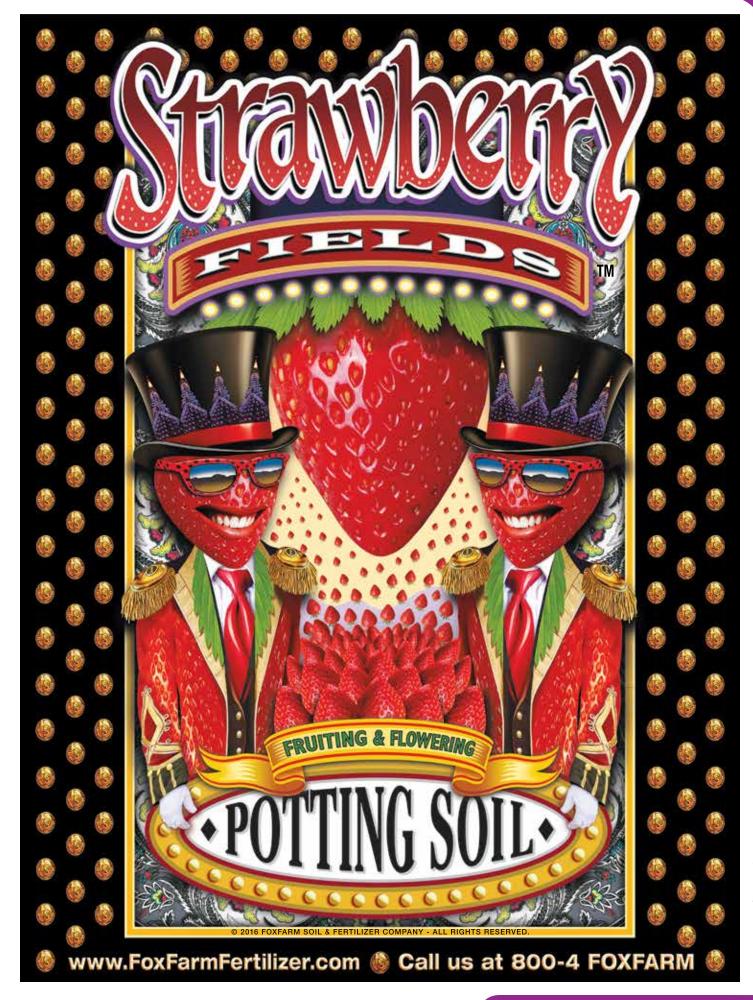
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*operate lamps on high frequency ballast only specifically designed for DE lamps



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THANK YOU FOR MAKING MONDI™ YOUR #1 SELLING GARDEN ACCESSORY IN NORTH AMERICA!



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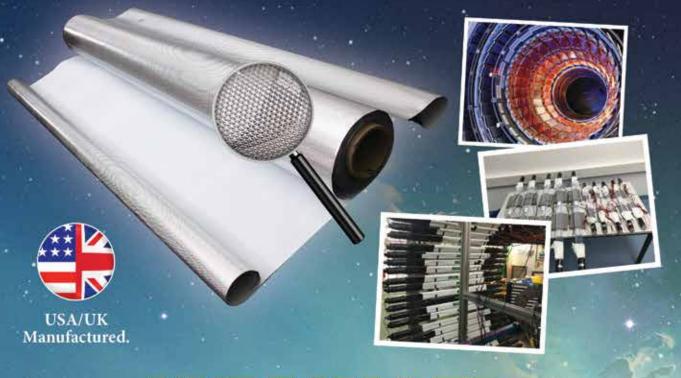
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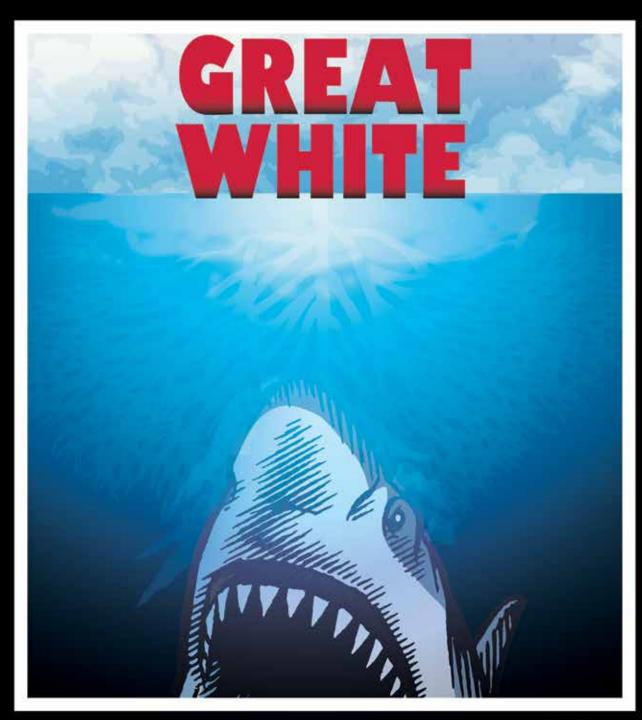
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Starring MYCORRHIZAE Co-Starring BENEFICIAL BACTERIA and TRICHODERMA Also Featuring GLYCINE and PLANT VITAMINS









COUNTYS











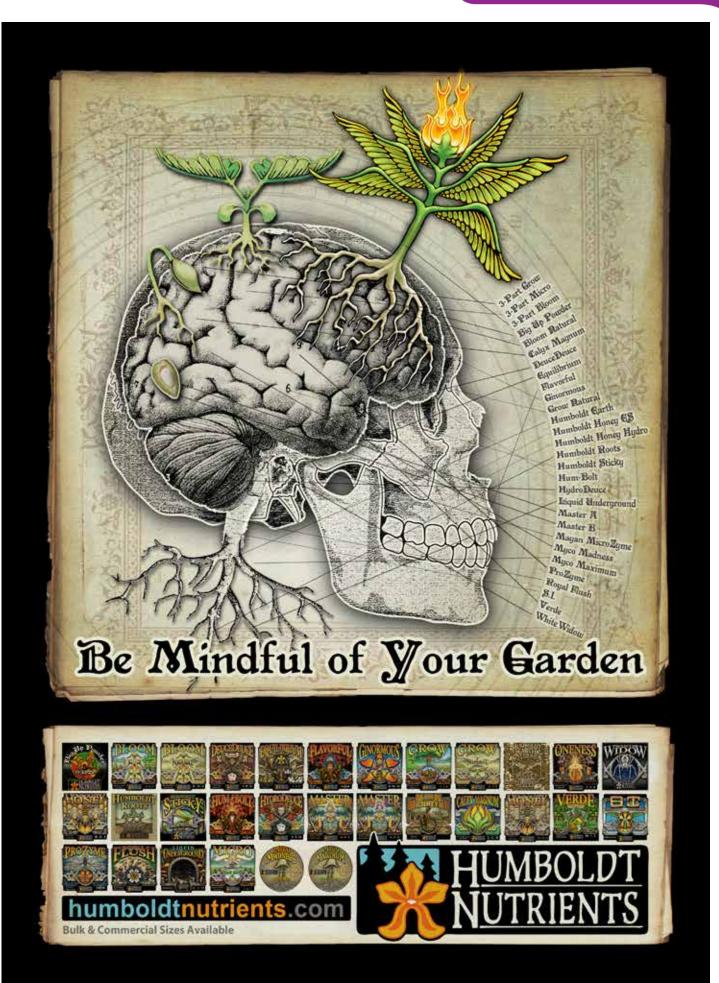
Humboldt County Fair 2014 KILLER TEA used to grow the largest pumpkin ever in Humboldt County.

WHAT WE ARE

Humboldt County's Own was not created to peddle nutrients. There were no investors, no business plan, no marketing strategy. Just Phil and Gail playing with plants in a tractor shed back in the 90's. Our "concoctions" were for us and our "family" of friends out Highway 36 in Humboldt County. We opened up Eel River Hydroponics in Fortuna in 2002 and decided to share samples: BushMaster, Gravity, Purple Maxx and Snow Storm Ultra. Each was an instant local hit. Stores down in San Francisco heard the buzz and came up to buy. Then the big distributors showed up and took us across America. Our success was strictly word of mouth.

WHY WE'RE DIFFERENT

We're growers. We came "out of the hills" and feel a kinship with other growers and not with the industry. Growers want quality and yield and we deliver. As we've always done, we experiment out in the hills and give out samples. If growers want to buy it, then we make it. We don't try to tell you what you want, you tell us! We make a small number of products because that's all you need! We're the real deal. Our product line is very tight, focused, simple and effective- the way real growers want it. Quality and Yield. That's why the Big Boys come to us.



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Please Note: The products featured in this advertisement have been approved in most states. Please check our website to confiproducts that are registered for sale in your state. Currently, there are additional California and Oregon catalogs featuring products approved in those states.

Introducing Products for Indoor/Outdoor

Organic Plant Care



Monterey B.t.

OMRI Listed for control of worm-type (caterpillar) insects on vegetables, fruit trees and ornamentals.

Available in PT, OT, 32oz RTU, and GAL



Monterey Garden Insect Spray

OMRI Listed for control of foliage feeding worms (caterpillars), Thrips, Leafminers and other listed pests.

Available in PT, 16oz RTS, QT, 32 oz RTS, and GAL



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Made from naturally occurring pyrethrins (1.4% PyGanic®) it gives quick knockdown to most insect species.

Available in 8oz and PT



70% Neem Oil

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Organic insecticide, miticide and fungicide for use on roses, vegetables, fruit trees and ornamentals

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Fruit Tree Spray Plus

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Multi-purpose insecticide, fungicide, miticide for use on vegetables, fruit and nut trees, roses, herbs, flowers and turfgrass.

Available in PT and 16oz RTS



Monterey **Complete Disease Control**

Biofungicide/Bactericide for control of diseases in home gardens.

Use as a foliar spray or soil drench. Available in PT and 320z RTU



Take Down Garden Spray

Dormant and growing season insect spray.

Kills all accessible stages of listed insects including eggs. Available in PT, 32oz RTU,

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Bi-Carb Old Fashioned Fungicide

OMRI Listed.

Controls powdery mildew on roses, vegetables, grapes, fruit trees and ornamentals.

Available in 4oz bottle



Sluggo Plus

Foli-Cal®

Helps prevent calcium deficiency in tomatoes peppers, apples, and other crops.

Other Products Available

OMRI Listed for organic gardening. This new

formulation of Sluggo also controls earwigs,



sowbugs and cutworms.

10-52-8 formulation plus chelated micronutrients to promote growth in vegetables and ornamentals.



Monterey **Horticultural Oil**

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Insecticidal oil for control of insects in citrus, tree crops, vine crops and vegetables.

Available in PT, 10T, 32oz RTS, and GAL



Monterey Consan® 20

Algaecide/Fungicide/ Bactericide to control disease problems on most greenhouse ornamentals and houseplants.

Use as a disinfectant and deodorizer.

Available in PT, QT and GAL



Products that work

For more information call: 559.499.2100

RTU means Ready-To-Use. No mixing! Product is in a hand-pump spray bottle. RTS means Ready-To-Spray. Just attach the product to a garden hose and spray!

www.montereylawngarden.com

Always read and follow label directions for use.





ONE GARDENER

Kat RG - I had heard a great deal about this product before using I must say I thought perhaps it was "overhyped" yet when I got into conversations with Supreme Growers and MicrobeLifeHydroponics repset well they use it and benefite for flower use my whole gard to tomatoes to my non sense to the provided Hospital Computer on usage! That has he

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SUPREME AQUA-MAG® MAGNETIC DRIVE WATER PUMPS have been designed to handle the needs of professionals and hobbyists for over 20 years with efficient, quiet, and reliable performance.

Supreme Aqua-Mag® Magnetic Drive Water Pumps are ideal in either saltwater or freshwater environments and operate equally well in-line or submerged. With only one moving part, a magnetically-driven impeller, and an epoxy-encased power unit, there's never a fear that it will contaminate your water with harmful oils or chemicals.

Supreme Aqua-Mag® Magnetic Drive Water Pumps are available in capacities from 250 to 2400 GPH.



So when it comes to moving water... start with Supreme Aqua-Mag® Magnetic Drive Water Pumps! Their performance is simply MAGnificent!

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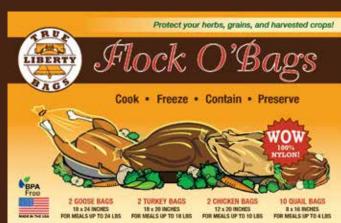
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All-Purpose Home & Garden Bag!

Featuring FOUR odor-proof bag sizes:

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Free

MADE IN THE USA



Available in 10, 25, 100 Packs

Flock O'Bags: Multi-Pack Quail Bags: 8" x 16" Chicken Bags: 12" x 20" Turkey Bags: 18" x 20" Goose Bags: Ostrich Bags: 30" x 48"



Daily Home Use

Bake, boil, freeze & refrigerate Rice Cooker & Slow Cooker Maximize produce shelf life Minimize cleanup & cook time Freezer-to-Cooking Safe Brine or marinate to cooking Prepare any meat or vegetables Store grains, baked or bulk foods Preserve flavor, moisture & nutritional value



Protect herbs & harvested crops Prevents cross-contaminaton Germination & pollination Safeguard from freezing & pests Store dry & liquid fertilizers Contain odors from compost, pets, waste & more!

Versatile Properties

100% BPA Free FDA Approved Food-Grade Nylon Industrial Strenth Smell-proof material Tear & puncture resistant Withstands fat, grease & oil Wide Temperature Range: -100°F to 400°F / -73°C to 204°C





Height Adjustable!

IRRIGATION FITTINGS



Adjustable Fill Fitting



Adjustable Drain Fitting

PATENT PENDING



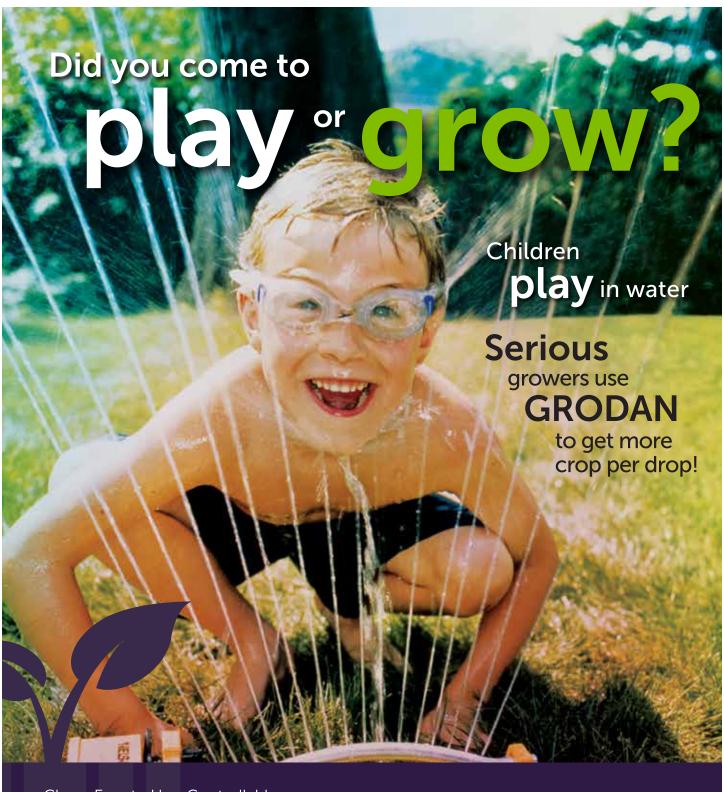
EBB & FLOW FITTING KIT

This innovative design makes adjusting your Ebb & Flow fittings easier than ever. Simply slide the neck of the drain fitting to desired height and twist to lock in place. Hydro Flow by Danner Quick Adjust Ebb & Flow fittings bring convenience to your garden.



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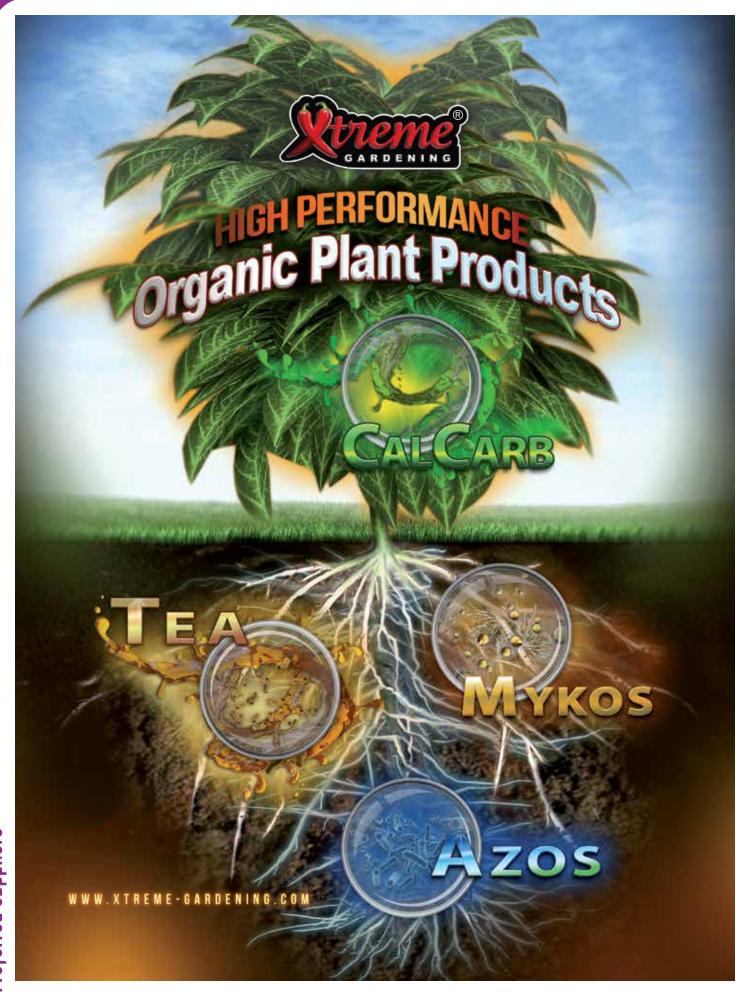


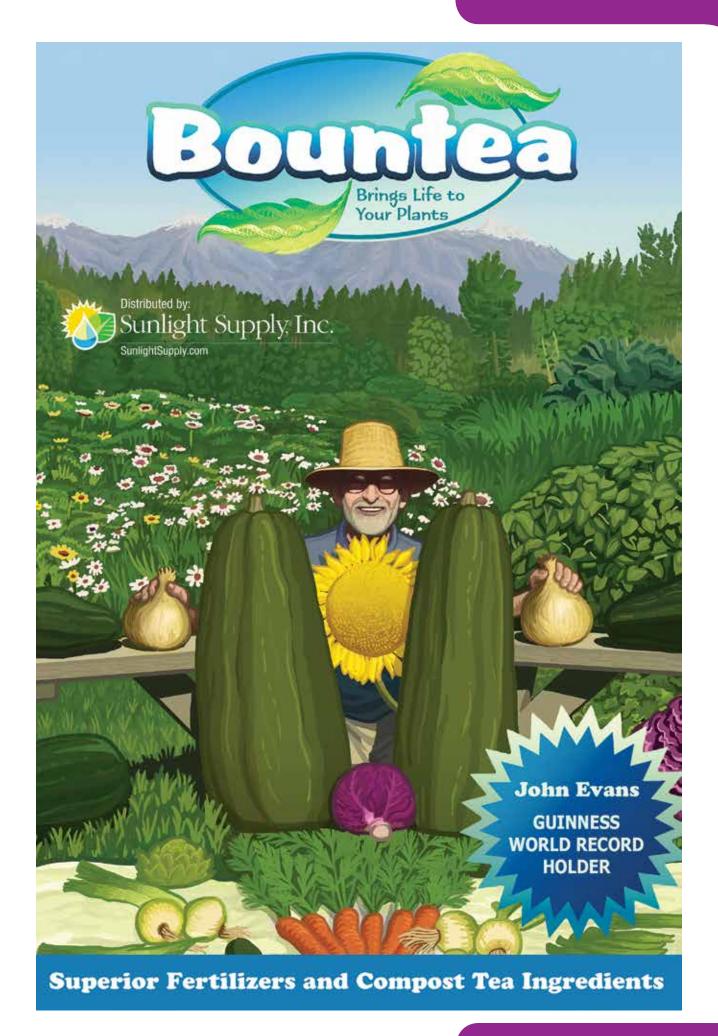
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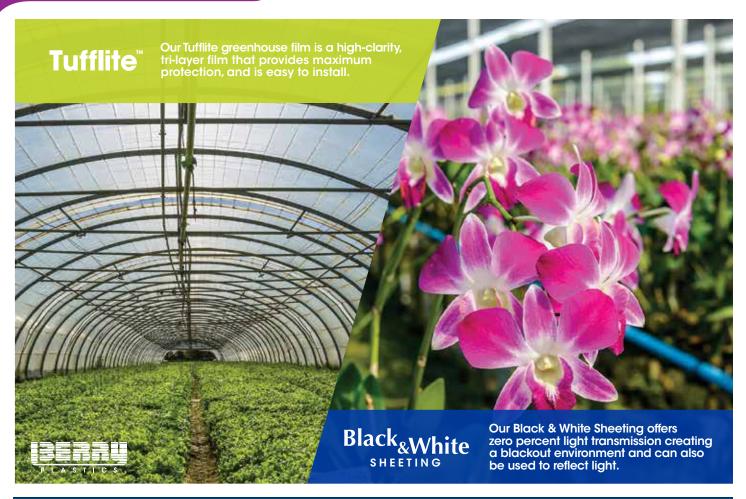


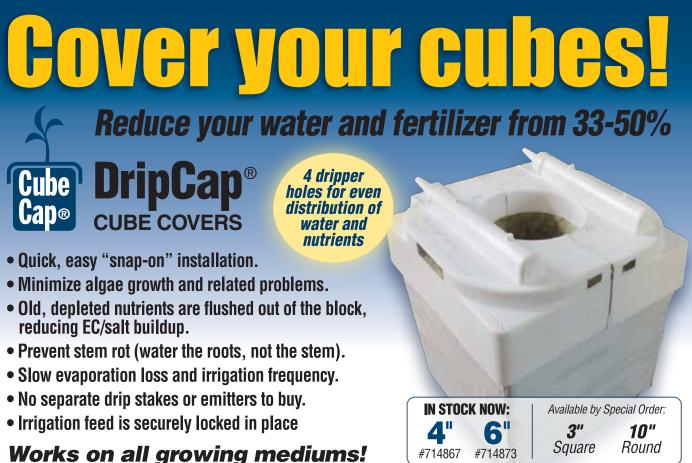
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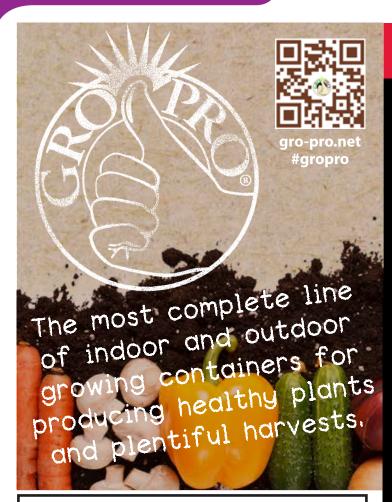
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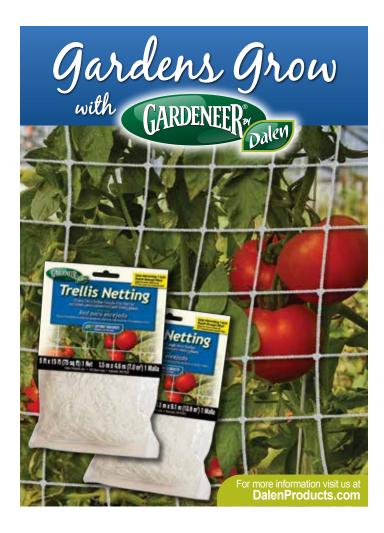


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