Protecting What Matters Most

Fisher Scientific
Biopharmaceutical Safety

A portfolio of more than 80,000 items

fisher scientific
part of **Thermo Fisher Scientific**

PURE • PRODUCT • PROTECTION

BioClean – Serving the cleanroom industry since 1996

High-quality, innovative product protection solutions and personal protective equipment (PPE) to meet the most exacting requirements of clean and critical environments

Protecting What Matters Most

Your people and the work they do are your biggest investments. Help keep them safe and productive with the products you need to **prepare**, **prevent**, **protect**, and **respond**.

Biopharmaceutical Safety

Lab/Quality

Honeywell™
Uvex Avatar™ Safety Glasses

Provide a stylish and protective eyewear option with customizable features, plus premium anti-fog and anti-scratch coated polycarbonate lenses.

- Built with Multi-Material Technology (MMT) for a high level of adjustability
- Available in four frame colors and five lens tints
- Flexible nose pads fit any nasal profile and reduce slippage
- Wraparound lens provides uncompromised peripheral vision and protection
- Guards against >99.9% of far and near UV transmittance

Fit
- Adjustable temple length and lens inclination of 15 degrees
- Soft, wire-core temples fit any facial profile
- Soft brow frame with indirect venting

Certification: Meet ANSI+ and CSA Z94.3 standards.

Frame	Lens Tint/Coating	Mfr. No.	Cat. No.	Qty.
Black	Gray/Hydroshield Anti-Fog	S2851HS	19-039-942	Each
Black	Amber/Hydroshield Anti-Fog	S2852HS	19-039-943	Each
Red	Clear/Hydroshield Anti-Fog	S2860HS	19-039-946	Each
Red	Gray/Hydroshield Anti-Fog	S2861HS	19-039-947	Each
Black	Blue Mirror/Scratch-Resistant	S2853	19-039-945	Each
Black	SCT Reflect 50/Scratch-Resistant	S2854	19-039-944	Each
Red	Clear/Scratch-Resistant	S2860	19-039-957	Each

Frame	Lens Tint/Coating	Mfr. No.	Cat. No.	Qty.
Red	SCT Reflect 50/Scratch-Resistant	S2864	19-039-949	Each
Red	Blue/Scratch-Resistant	S2863	19-039-948	Each
Black	Clear/Anti-Reflective and Scratch-Resistant	S3850	19-039-975	Each
Black/Red	Clear/Anti-Reflective and Scratch-Resistant	S3851	19-039-976	Each
Black/Red	Gray/Anti-Reflective and Scratch-Resistant	S3852	19-039-977	Each
Black/Blue	Clear/Anti-Reflective and Scratch-Resistant	S3853	19-039-962	Each

Cardinal Health™ ESTEEM™ Comfort Powder-Free Nitrile Exam Gloves

Offer an ideal combination of improved elongation and protection.

- Increased elasticity to reduce cuff tears during donning
- Textured fingertips for enhanced grip
- Premium box with dispensing film
- Low dermatitis potential
- Length: 9.5 in. (24.1cm)
- Thickness: 4.5 mil fingertips
- Cuff Style: Beaded
- Blue

Compliance: This glove has been tested for resistance to permeation by various chemotherapy drugs per ASTM D6978 and tested for resistance to permeation by various chemicals per ASTM F739.

Certification: FDA 510(k) approved for medical use.

Caution: Gloves used for protection against chemotherapy drug and laboratory chemical exposure should be selected specifically for the type of chemicals being used. Review Safety Data Sheets (SDS) for the chemicals/drugs being used to determine required level of protection.

Size	Mfr. No.	Cat. No.	Quantity
X-Small	88ES01XS	19-162-469	200/Pack
Small	88ES02S	19-162-470	200/Pack
Medium	88ES03M	19-162-471	200/Pack
Large	88ES04L	19-162-472	200/Pack
X-Large	88ES05XL	19-162-473	180/Pack
2X-Large	88ES06XXL	19-162-474	180/Pack

U.S. Only

Hourglass International™ HandPRO™ FreeStyle 1100 Nitrile Exam Gloves

Made from accelerator-free nitrile with patented LOW DERMA™ technology for reduced risk of Type IV allergies.

- Low surfactant with an excellent wet and dry grip
- Textured fingertips for enhanced tactile sensitivity
- Non-sterile, latex-free, powder-free cobalt blue nitrile
- No dithiocarbamates, thiurams, or mercaptobenzothiazoles
- Chemotherapy drug and fentanyl permeation tested
- Low dermatitis potential
- Length: 9.5 in. (24.1cm)
- Thickness: 3.9 to 4.7 mil fingertips, 2.3 to 2.9 mil palms, 1.9 to 2.3 mil cuffs
- Cuff Style: Beaded

Compliance: Meet or exceed ASTM and FDA requirements.

Certification: FDA 510(k) approved for medical use.

Size	Mfr. No.	Cat. No.	Quantity
2X-Small	1106	19-423-016	100/Pack
X-Small	1100	19-423-006	100/Pack
Small	1101	19-423-007	100/Pack
Medium	1102	19-423-008	100/Pack
Large	1103	19-423-009	100/Pack
X-Large	1104	19-423-010	100/Pack
2X-Large	1105	15-423-050	80/Pack

Ansell™ BioClean™ Vector™ Non-Sterile Vinyl Gloves

Offer an economic alternative to nitrile gloves and are powder-free and latex-free.

- Excellent ESD properties
- Eliminate Type 1 latex allergies
- Processed in a cleanroom environment to ensure compatibility with ISO Class 5 operating conditions
- Length: 12 in. (30.5cm)
- Thickness: 3.94 mil fingertips and 3.54 mil palms
- Cuff Style: Beaded

Compliance: Meet EN420:2003 and European Medical Gloves Standard (EN455 Parts 1, 2, and 3). In accordance with ISO 2859. Manufactured in a facility with ISO 9001:2008 and 89/686/EEC certification.

Size	Mfr. No.	Cat. No.	Quantity
Small	BVA-ES	19-668-086	100/Pack
Medium	BVA-EM	19-668-087	100/Pack
Large	BVA-EL	19-668-088	100/Pack
X-Large	BVA-EXL	19-668-089	100/Pack

See Page 4 for MAPA™ Professional Cryogenic Gloves

Fisherbrand™ General Protection Disposable SMS Lab Coats

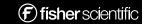**Provide high-durability splash and dust protection.**

- Excellent particle retention and water vapor transmission
- Knit cuffs hold sleeves in place
- Roomy pockets (3 total) for securely storing items
- Standard collar, five-snap closure
- Latex-free, three-layer SMS construction

Note: Other materials, colors, and options are available. See Fisherbrand Basic Protection Disposable Polypropylene Lab Coats with Elastic Cuffs and Fisherbrand Basic Protection Disposable Lab Coats with Pockets. SMS coats are also available in teal, purple, cranberry, and blueberry.

Size	Cat. No. (White)	Cat. No. (Medical Blue)	Quantity
Small	17-100-809A	17-100-873A	10/Pack
Medium	17-100-810A	17-100-874A	10/Pack
Large	17-100-811A	17-100-875A	10/Pack
X-Large	17-100-812A	17-100-876A	10/Pack
2X-Large	17-100-813A	17-100-877A	10/Pack
3X-Large	17-100-814A	17-100-878A	10/Pack
5X-Large	17-100-815A	17-100-879A	10/Pack

MAPA™ Professional Cryogenic Gloves

Provide a comfortable and functional protection against liquid nitrogen and other liquid gases to temperatures as low as -310°F (-190°C).

- Liquid-proof material
- Length: 15 in. (38.1cm)
- Inner Polyolefin Porelle™ membrane keeps hands dry while allowing air to flow

Size	Mfr. No.	Cat. No.	Quantity
7	CRYKIT400407	**19-115-000A**	Pair
8	CRYKIT400408	**19-115-000B**	Pair
9	CRYKIT400409	**19-115-000C**	Pair
10	CRYKIT400410	**19-115-000D**	Pair
11	CRYKIT400411	**19-115-000E**	Pair

U.S. Only

Label Printers

Brady™ BMP™ 21 LAB Label Printer

Designed to create multi-line labels for laboratory equipment, including slides, tubes, bottles, and more.

- Prints labels from 0.25 to 0.75 in. (0.6 to 1.9cm) in size to fit the maximum amount of data
- Three-line LCD display for clear visibility
- ABC keypad, graphics library, Greek symbols, time and date stamps, label setup keys, and other menu functions allow for fast label creation
- Automatically cuts tape according to the vial size
- Grab-and-go ridges allow for easy handling and rubber bumpers protect from falls
- Built-in, automated serialization and bar code
- Includes a rechargeable lithium-ion battery, a cutter, and a label grabber for holding the label
- Blue and gray

L x W x H: 9.63 x 4.94 x 2.6 in. (24.46 x 12.5 x 6.6cm)

Note: 21 ft. (6.4m) maximum roll length, single-color printing. Also available as a kit that includes an AC adapter (19-102-825).

Applications: Laboratory Identification; Data Communications Labeling; General and Industrial Labeling; Panel Identification; Wire and Cable Marking; Facility, Safety and Maintenance Identification; Barcode Labeling; Circuit Board Labeling; Healthcare Identification; Lean/5S Labeling.

Compliance: BMP21-LAB: RoHS Compliant, WEEE, EU REACH SVHC, BMP21-LAB-KIT1: RoHS Compliant, WEEE.

Warranty: Two years.

Includes	Mfr. No.	Cat. No.	Quantity
M21-750-7425 Label Cartridge and Quick-Start Guide	BMP21LAB	**19-102-824**	Each

Brady™ BradyJet J2000 Inkjet Full Color Label Printer

Provides a durable solution for printing photo-quality color labels in a single pass.

- Print in full color
- Change labels in less than 20 seconds
- Change ink cartridge in less than 10 seconds
- 3000 labels per day (2.5 in./second)
- 4 in. (10.2cm) maximum print width
- Up to 4800 dpi print resolution

Includes	Mfr. No.	Cat. No.	Quantity
Printer, Ink Cartridge, Material Roll for Printhead Alignment Only, USB with Drivers and Manuals, Power Cord, USB Cable, Quick-Start Guide, BWS Basic Software	J2000	**19-129-141**	Each

Furniture

Metro™ MetroMax iQ™ Stationary Security Storage Unit

Protects your lab's sensitive materials in a secure, stationary location.

- Heavy-gauge, open-wire construction, making products visible for an easy inventory check
- Built-in Microban™ antimicrobial protection to keep products cleaner between cleanings
- Double doors open 270° and can be secured to the side panels
- Legs are adjustable to compensate for uneven surfaces

Dimensions (L x W x H)	Mfr. No.	Cat. No.	Quantity
39 x 27 x 66 in. (99 x 68.9 x 168cm)	MQSEC53E	**19-031-013**	Each

U.S. Only

Metro™ HD Super Stainless Stationary Lab Worktable

Features a stable surface and base for nearly any lab and an open base for easy cleaning.

- Seamless, 14-gauge stainless-steel work surface with rounded edges
- 34 in. (86.4cm) high
- Posts with adjustable feet compensate for slight floor irregularities
- Support structure virtually eliminates "drumming"

Dimensions (L x W x H)	Mfr. No.	Cat. No.	Quantity
48 x 30 x 34 in. (121.92 x 76.2 x 86.36cm)	MT305FS	**11-927-122**	Each

Contamination Control

Vileda Professional™ CleanTech™ CE Duo Microfiber Laminated Mops

Provide a fast, easy, and efficient option that allows you to achieve contact time requirements and ideal cleaning performance.

- Microfiber laminated cleanroom foam for cleaning/disinfecting floors, walls, and ceilings
- Adhesive-free lamination techniques are used to prevent product contamination
- Designed for use in cleanrooms up to ISO 5/GMP A & B/FED209D Class 100
- Excellent cleaning results, including bacteria reduction of 99.997%
- Suitable for bucket and pre-prepared methods
- Manufactured and sterilized in the USA*
- Validated to the 10^{-6} SAL per ISO 11137*
- Individually double bagged with Lot # and Indicator Dot on each package*
- Certificate of Sterility available upon request*

Applies to sterile mops only.

Description	Mfr. No.	Cat. No.	Quantity
Non-Sterile Mop	141886	**19-200-661**	50/Case
Sterile Mop	147544	**19-200-715**	45/Case

Vileda Professional™ SanTech™ CE Duo™ Polyester Laminated Mops

Manufactured with polyester laminated cleanroom foam for disinfecting floors, walls, and ceilings.

- Double sided and twice as efficient as traditional mops
- Adhesive-free lamination techniques are used to prevent product contamination
- Designed for use in cleanrooms up to ISO 5/GMP A & B/FED209D Class 100
- Excellent liquid absorbency
- Suitable for bucket and pre-prepared methods
- Manufactured and sterilized in the USA*
- Validated to the 10^{-6} SAL per ISO 11137*
- Individually double bagged with Lot # and Indicator Dot on each package*
- Certificate of Sterility available upon request*

Applies to sterile mops only.

Description	Mfr. No.	Cat. No.	Quantity
Non-Sterile Mop	141887	**19-200-660**	50/Case
Sterile Mop	147545	**19-200-716**	45/Case

Vileda Professional™ CE Duo™ CleanTech™ Sponges

Disinfect while cleaning hard-to-reach areas in cleanrooms and controlled environments.

- Efficient and reliable cleaning system for contamination control
- Specially formulated microfiber foam provides a high degree of liquid release to achieve contact times
- Excellent cleaning results, 99.99% bacteria reduction
- Based on special absorbency and lay down properties, this sponge offers valuable cost-in-use benefits specific to time and disinfectant use
- Manufactured and sterilized in the USA*
- Validated to 10^{-6} SAL per ISO 11137*
- Double bagged with Lot # and Indicator Dot on each pack*
- Certificate of Sterility available upon request*

Applies to sterile mops only.

Description	Mfr. No.	Cat. No.	Quantity
Non-Sterile	152763	**19-200-798**	60/Case
Sterile	161622	**19-200-803**	60/Case

Vileda Professional™ Swep Duo Plus™ Mop Frames

Suitable for both horizontal and vertical surfaces.

- Lightweight and autoclavable frame with lever to allow hands-free removal of used mop heads
- Easy to use
- Double sided and twice as efficient as traditional mops
- Effective in corners and other hard-to-reach areas
- Stainless steel parts
- CE Swep Duo Plus frame includes a Limiter to make wall and ceiling cleaning easier

Description	For Use With	Mfr. No.	Cat. No.	Quantity
Swep Duo Plus	Handle: 19-032-1040 CleanTech Mop: 19-200-661 SanTech Mop: 19-200-660	137878	**19-200-665**	Each
CE Swep Duo Plus		159823	**19-200-916**	Each

Vileda Professional™ Extendable Universal Handle with Color Coding Rings

Perfect for all controlled environments, providing a lightweight and easy-to-use handle that extends with a simple twist of the wrist.

- Four color-coded clips (blue, red, green, and yellow) help prevent cross contamination
- Adjustable length (up to 71 in. or 1.8m)
- Constructed of aluminum
- Ergonomic grip reduces worker fatigue and anti-slip top grip reduces slipping on walls
- Fully autoclavable and resists gamma and ETO processes
- For use with all Vileda Professional frames and CE squeegees

Length	For Use With	Mfr. No.	Cat. No.	Quantity
40 to 71 in. (1.0 to 1.8m)	Frame (19-200-771)	119966	**19-032-1040**	Each

Vileda Professional™ CE UltraSpeed Pro™ Double Bucket System

Lightweight, double bucket system allows for separation of dirty liquid and clean liquid, minimizing cross-contamination.

- Effective and easy to use on floors, walls, and ceilings within controlled environments
- Increases speed and cleaning performance while decreasing total costs
- Provides versatility and ergonomics
- Completely autoclavable with all stainless-steel parts
- Highly durable, withstands all common disinfectants
- Includes two buckets with flat mop wringer, chassis, and changeable color-coding clips (red, blue, yellow, green)
- Patented, fast, and efficient wringer/press for touchless wringing
- Small and compact chassis (2.29 sq. ft. [0.2 sq. m]) requires minimal storage space

Capacity	Mfr. No.	Cat. No.	Quantity
11 and 26 qt. (10.4 and 24.6L)	157775	**19-200-770**	1/Case

Vileda Professional™ CE UltraSpeed Pro™ Frame

Durable, lightweight, and autoclavable frame.

- Effective and easy to use within controlled environments
- Increases speed and cleaning performance while decreasing total costs
- Provides versatility and ergonomics
- Includes a modern swivel joint with integrated ball catch to clean vertical surfaces
- Easy and fast rinsing without frame removal
- Stainless-steel springs

Note: 16 in. (40.6cm) breakaway frame can be used with all UltraSpeed Pads.

Length	For Use With	Mfr. No.	Cat. No.	Quantity
16 in. (40.6cm)	Handle: 19-032-1040 Mop: 19-200-772 Bucket: 19-200-770	157777	**19-200-771**	Each

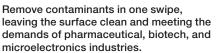# Vileda Professional™ CE UltraSpeed Pro™ MicroIntensive™ L Mop

Effective and easy to use bucket and wringer system for controlled environments.

- Increases speed and cleaning performance while decreasing total costs
- Provides versatility and ergonomics
- High-performance microfiber blend, ideal for cleaning floors and walls
- Independently proven 99.99% bacteria reduction
- Very absorbent with even water release and easy rinsing
- Low particle shedding construction
- Chemically-resistant to most disinfectants
- Pre-laundered and single bagged
- Disposable

Length	For Use With	Mfr. No.	Cat. No.	Quantity
16 in. (40.6cm)	Handle: 19-032-1040 Frame: 19-200-771 Bucket: 19-200-770	157779	**19-200-772**	50/Case

Vileda Professional™ EvoControl™ 400 Microfiber Cleanroom Wipes

Remove contaminants in one swipe, leaving the surface clean and meeting the demands of pharmaceutical, biotech, and microelectronics industries.

- Clean glass and stainless steel without leaving residue or streaks
- Microfiber material reaches microscopic surface pores for thorough contamination removal
- Disposable, pre-laundered, and laser cut
- Fibers along the edge of each wipe are melted together, creating a sealed edge and preventing particle release
- Remove up to 99.999% of bacteria

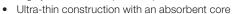| Dimensions (L x W)	Mfr. No.	Cat. No.	Quantity
23 x 23 in. (9 x 9cm)	142856	**19-200-668**	150/Pack
12 x 12 in. (30.5 x 30.5cm)	142857	**19-200-669**	150/Pack

Vileda Professional™ SpillEx™ Absorbent Floor Pads

Ideal for spill pickup or equipment leaks, absorbing liquids quickly, and forming a gel that won't drip.

- Highly absorbent disposable pad
- Ultra-thin construction with an absorbent core
- Absorb up to 41 oz. (1.2L) of water and 17 oz. (0.5L) of sodium chloride (0.9%)
- Back side features a water-impermeable film for no-touch removal after use

Description	Dimensions (L x W)	Mfr. No.	Cat. No.	Quantity
SpillEx Absorbent Pad	20 x 14 in. (50.8 x 35.5cm)	146760	**19-200-719**	200/Case
Cleanroom SpillEx Absorbent Pad	20 x 14 in. (50.8 x 35.5cm)	150738	**19-200-790**	100/Case
Cleanroom SpillEx Gamma IR Absorbent Pad	20 x 14 in. (50.8 x 35.5cm)	150739	**19-200-791**	50/Case

Justrite™
Floor Mounted Combination Shower

Justrite

Provides initial on-site treatment for eyes, face, or body after exposure to hazardous substances.

- Specially designed valve includes a heavy-duty stainless-steel stop plate to handle rough operation without failure
- Features twin spray nozzles with dust covers that pop-off when eye wash is activated
- Twin aerated diffusers provide a soft, scrubbing action to the eyes and face
- Low operating torque offers reliable and easy on/off operation
- Easy-to-reach flow regulator valve adjusts to suit the severity of the accident
- Durable, coated stainless-steel pull handle with nylon valve connection is easy to grip and activate
- Designed for high-flow rates that meet or exceed ANSI standards
- Compact nozzle reduces the potential for insect nesting and eliminates high replacement costs associated with cracked or dented plastic spray heads
- High-performance quarter-turn ball valves made of 316L stainless steel endure the harshest environments and site conditions
- Includes an inspection record tag for recording service and test history, and a universal eye wash and safety shower sign for enhanced visibility

Note: Image shows optional foot treadle (sold separately)

Warranty: One year.
Compliance: Meets ANSI Z358.1-2014 and EN-15154 standards, supports OSHA requirements.

Description	Mfr. No.	Cat. No.	Quantity
Open ABS Plastic Bowl, Galvanized Steel Piping, Polished Brush Finish	18G75G	**18-666-664**	Each
Open ABS Plastic Bowl, Stainless-Steel Piping, Polished Brush Finish	18GS75G	**18-666-665**	Each
Open Stainless-Steel Bowl, Galvanized Steel Piping, Polished Brush Finish	18G85G	**18-666-666**	Each
Open Stainless-Steel Bowl, Stainless-Steel Piping, Polished Brush Finish	18GS85G	**18-666-667**	Each

Biopharmaceutical Safety

Gowning

Metro™
MW Series Utility Cart with Solid and Wire Shelves

Includes three shelves, two one-piece handles, and four casters with donut bumpers.

Cart
- 375 lb. (170.1kg) capacity
- Fully-interchangeable Super Erecta™ shelves
- Adjustable center shelf can be positioned at any height in 1 in. (2.5cm) increments
- Chrome-plated handles add rigidity and durability

Solid Shelves
- Made of 18-gauge stainless steel that's double the thickness at the edges for rigidity and strength
- Raised edges help contain spills and make cleanup easier
- Sturdy corner castings facilitate mounting

Wire Shelves
- Chrome-plated shelves available with trademarked truss design for added strength
- Corners slide easily over special tapered snap-together plastic sleeves and fasten securely in place

Dimensions (L x W x H)	Includes	Mfr. No.	Cat. No.	Quantity
18 x 30 x 39 in. (45.72 x 76.2 x 99cm)	2 Chrome-Plated Wire Shelves and 1 Stainless-Steel Solid Shelf with Plastic Split Sleeves, 2 One-Piece Chrome-Plated Handles, 4 in. dia. Casters, 3.5 in. Donut Bumpers	MW402	**19-123-325**	Each
24 x 18 x 38 in. (61 x 46 x 97cm)	2 Chrome-Plated Wire Shelves and 1 Stainless-Steel Solid Shelf with Plastic Split Sleeves, 2 One-Piece Chrome-Plated Handles, 4 in. dia. Casters, 3.5 in. Donut Bumpers	MW401	**91-136**	Each
36 x 21 x 38 in. (91 x 53 x 97cm)	2 Chrome-Plated Wire Shelves and 1 Stainless-Steel Solid Shelf with Plastic Split Sleeves, 2 One-Piece Chrome-Plated Handles, 4 in. dia. Casters, 3.5 in. Donut Bumpers	MW404	**91-137**	Each

Metro™ Gowning Benches

Offer a sturdy and comfortable bench fixture for gowning.

- Solid, heavy-duty top made of 14-gauge, Type 304 stainless steel
- Adjustable, stainless-steel foot plates for mounting
- Non-conductive*

Can be made conductive with the addition of aluminum split sleeves (Cat. No. 17-987-44)

Dimensions (L x W x H)	Weight	Mfr. No.	Cat. No.	Quantity
36 x 16 x 18 in. (91.5 x 40.6 x 45.7cm)	47.5 lb. (21.5kg)	GB1636S	**19-033-401A**	Each
48 x 16 x 18 in. (121.9 x 40.6 x 45.7cm)	55 lb. (25kg)	GB1648S	**19-033-401B**	Each
60 x 16 x 18 in. (152.4 x 40.6 x 45.7cm)	62.5 lb. (28.4kg)	GB1660S	**19-033-401C**	Each
72 x 16 x 18 in. (182.8 x 40.6 x 45.7cm)	70 lb. (31.8kg)	GB1672S	**19-033-401D**	Each

Metro™ Upright Garment Racks

Designed for efficient storage of cleanroom garments.

- Stainless-steel construction throughout (Type 304)
- Adjustable, stainless-steel leveling feet
- Open-wire design for laminar airflow
- Hangers are spaced at 3 in. (7.6 cm) intervals and provide theft deterrence
- Non-conductive*

Can be made conductive with the addition of aluminum split sleeves (Cat. No. 17-987-44)

Description	Dimensions (L x W)	Mfr. No.	Cat. No.	Quantity
11-Hanger Rack	24 x 36 in. (61 x 91cm)	GRU2436S	**19-033-400A**	Each
15-Hanger Rack	24 x 48 in. (61 x 122cm)	GRU2448S	**19-033-400B†**	Each

†*U.S. Only*

Dispensers and Holders for PPE

Brady™ Compact Ear Plug Dispenser with Cover

Gives workers conveniently placed ear protection to improve workplace safety.

- Can be wall or table mounted for convenient access
- Features a foam-cushioned bottom
- Includes a 6 in. (15.2cm) backplate and a clear label that reads "Hearing Protection"

Dimensions (D x W x H)	Includes	Mfr. No.	Cat. No.	Quantity
6 x 9 x 3 in. (15.2 x 22.9 x 7.6cm)	Dust Cover	2019L	**19-104-415**	Each

Fisherbrand™ Acrylic Glove Box Holders

Perfect for laboratory organization and made of clear, durable acrylic.

- Heat-bent thick walls simplify construction and limit accidental breakage
- Triple and quad holders have a unique design to allow glove boxes to be loaded from either the top or side
- Can be mounted vertically or horizontally
- Fit standard glove boxes, accommodating depths up to 3.75 in. (9.5cm)
- Offer versatility while providing space-saving storage

Note: All mounting accessories included.

Accommodates	Dimensions (L x W x H)	Cat. No.	Quantity
1 Glove Box	10.35 x 4.09 x 5.16 in. (26.29 x 10.38 x 10.57cm)	**03-391-573**	Each
2 Glove Boxes	10.35 x 4.09 x 11.06 in. (26.29 x 10.38 x 16.06cm)	**03-391-574**	Each
3 Glove Boxes	10.35 x 4.09 x 16.06 in. (26.3 x 10.4 x 40.8cm)	**03-391-575**	Each
4 Glove Boxes	10.35 x 4.09 x 21.06 in. (26.3 x 10.4 x 53.5cm)	**03-391-576**	Each

Contamination Control

GOJO Industries PURELL™ ES8 Touch-Free Hand Sanitizer Dispenser

Creates a touch-free way to retrieve hand sanitizer and is calibrated to provide the optimal dose for effective hand hygiene.

- Powered by a coin cell battery that's integrated into the PURELL™ ES8 1200mL hand sanitizer refill
- AT-A-GLANCE™ refills provide the easiest way to see when a replacement is needed
- SANITARY SEALED™ refill bottles feature a tear-off collar for easy recycling
- LOCK OR NOT™ technology provides access to a secure refill compartment
- Optional SMARTLINK™ modules add capability for service alerts, compliance monitoring, and other upgrades as technology evolves

Compliance: Fully ADA compliant.

Color	Mfr. No.	Cat. No.	Quantity
White	772001	**19-043-809**	Each
Graphite	772401	**19-043-812**	Each

U.S. Only

GOJO Industries
PURELL™ Professional HEALTHY SOAP™ 0.5% BAK Antimicrobial Foam

Convenient AT-A-GLANCE™ refill designed for PURELL ES8 Touch-Free Dispensers.

- Quick-acting antimicrobial foam soap for general hand washing
- Hypoallergenic, dermatologist tested
- Maintains the skin's natural moisture barrier
- Dye-free with light fragrance
- Refills provide the easiest way to see when a replacement is needed
- SANITARY SEALED™ refill bottles are easy to recycle

Capacity	Mfr. No.	Cat. No.	Quantity
40.8 oz. (1200mL)	777902	19-043-834	Each

U.S. Only

GOJO Industries
PURELL™ ES8 Touch-Free Soap Dispenser

Elegant design is calibrated to provide the optimal dose for effective hand hygiene.

- Each new refill comes with its own energy source—a coin cell battery integrated into the refill
- AT-A-GLANCE™ refills provide the easiest way to see when refills need to be changed
- Uses PURELL™ ES8 40.8 oz. (1200mL) HEALTHY SOAP™ refills (19-043-834)
- Dispenser and formulation are calibrated to provide the optimal dose for effective hand hygiene
- Optional SMARTLINK™ modules add capability for service alerts, compliance monitoring and other upgrades as technology evolves
- Fully ADA compliant

Color	Mfr. No.	Cat. No.	Quantity
White	773001	19-043-839	Each
Graphite	773401	19-043-840	Each

U.S. Only

Decon™
CiDehol™ ST Sterile 70% Isopropyl Alcohol Solution

Designed for cleanroom use and made with water for injection (WFI).

- Prepared according to USP specifications and packaged in an ISO 5, Class 100 cleanroom
- Sterile and ready to use
- Filtered to 0.2µm and individually double bagged in an ISO Class 5 (Class 100) environment, then sterilized via gamma irradiation
- Each lot undergoes sterility and pyrogen testing and meets WFI endotoxin limits
- Each case is shipped with lot-specific documentation, detailing QC, irradiation, and testing

Compliance: EPA registered.

Size	Mfr. No.	Cat. No.	Quantity
16 oz. (0.47L)	8316	04-355-58	12/Case
32 oz. (0.94L)	8332	04-355-85	12/Case

Cardinal Health™
PROTEGRITY™ CP Sterile Latex Powder-Free Clean Process Gloves

Made from powder-free natural rubber latex with a nitrile coating for effortless donning and improved glove strength.

- Independent thumb helps reduce hand fatigue
- Clean-processed and chlorinated
- Length: 12 in. (30.5cm)
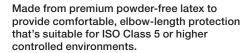- Thickness: 9.4 mil fingertips
- Cuff Style: Beaded

Compliance: Meet or exceed ASTM D 3577 physical property requirements.

Certification: Manufactured under quality system and standard ISO 13485 Medical Devices and in accordance with FDA Quality System Regulation.

Warning: Do not use PROTEGRITY™ CP gloves with Carmustine (3.3 mg/mL) or Thiotepa (10.0 mg/mL).

Caution: This product contains natural rubber latex, a component which may cause an allergic reaction in some users.

Size	Mfr. No.	Cat. No.	Quantity
6	2Y72N1	19-120-2976	200/Case
6.5	2Y72N2	19-120-2977	200/Case
7	2Y72N3	19-120-2978	200/Case
7.5	2Y72N4	19-120-2979	200/Case
8	2Y72N5	19-120-2980	200/Case
8.5	2Y72N6	19-120-2981	200/Case
9	2Y72N7	19-120-2982	200/Case

Hourglass International™
HandPRO™ 614000 Series Class 100 Gloves

Made from premium powder-free latex to provide comfortable, elbow-length protection that's suitable for ISO Class 5 or higher controlled environments.

- Ambidextrous
- Sterilized by gamma irradiation
- Premium low-protein latex
- Textured surface
- Double-donnable
- Triple bagged
- Non-sterile option also available
- Length: 16 in. (40.6cm)
- Thickness: 9.0 mil fingertips, 8.3 mil palms
- Cuff Style: Beaded with extra-long cuff

Compliance: Meet or exceed ASTM requirements.

Certification: Manufactured in an ISO 9001:2008 certified facility. Conforms to IEST-RP-CC005.4 Recommended Practice for Cleanroom Gloves.

Size	Mfr. No.	Cat. No.	Quantity
X-Small	614000	19-423-060	160/Case
Small	614001	19-423-061	160/Case
Medium	614002	19-423-062	160/Case
Large	614003	19-423-063	160/Case
X-Large	614004	19-423-064	160/Case
2X-Large	614005	19-423-065	160/Case

Kimberly-Clark Professional™ Kimtech™ G3 Sterile Sterling™ Nitrile Gloves

Recommended for ISO Class 4 or higher cleanroom environments. Improved and environmentally responsible packaging delivers 50% more gloves per case than traditional gloves.

- Hand specific
- Latex-free natural rubber
- Packaged for aseptic donning
- Walleted and pouched in polyethylene
- Dissipate static
- Length: 12 in. (30.5cm)
- Thickness: 4 mil
- Cuff Style: Beaded

Compliance: Cleanroom packaged to meet the needs of Class 10 Cleanrooms. Meet or exceed AQL level of 1.5 for pinholes. Manufactured in accordance with quality system ISO 9001. Meet ASTM D 3767 and ASTM D 6319 standards.

Size	Mfr. No.	Cat. No.	Quantity
6	11821	**19-047-730**	300/Case
6.5	11822	**19-047-732**	300/Case
7	11823	**19-047-733**	300/Case
7.5	11824	**19-047-734**	300/Case
8	11825	**19-047-735**	300/Case
8.5	11826	**19-047-736**	300/Case
9	11827	**19-047-737**	300/Case
10	11828	**19-047-738**	300/Case

Hourglass International™ HandPRO™ 617000 Series Class 100 Nitrile Gloves

Made from premium powder-free nitrile to provide comfortable, elbow-length protection that's suitable for ISO Class 5 or higher controlled environments.

- Ambidextrous
- Sterilized by gamma irradiation
- 100% nitrile
- Textured fingers
- Double-donnable
- Non-sterile option also available
- Triple bagged
- Length: 16 in. (40.6cm)
- Thickness: 8.3 mil fingertips, 7.1 mil palms
- Cuff Style: Beaded with extra-long cuff

Compliance: Meet or exceed ASTM requirements.
Certification: Manufactured in an ISO 9001:2008 certified facility. Conforms to IEST-RP-CC005.4 Recommended Practice for Cleanroom Gloves.

Size	Mfr. No.	Cat. No.	Quantity
X-Small	617000	**19-423-066**	160/Case
Small	617001	**19-423-067**	160/Case
Medium	617002	**19-423-068**	160/Case
Large	617003	**19-423-069**	160/Case
X-Large	617004	**19-423-070**	160/Case
2X-Large	617005	**19-423-071**	160/Case

Cardinal Health™ DURAPRENE™ CP Sterile Neoprene Powder-Free Clean Process Gloves

Made from powder-free, synthetic neoprene.

- Tested for resistance to permeation by various cleaning agents and cytotoxic chemicals per ASTM standards
- Independent thumb helps reduce hand fatigue
- Clean-processed and chlorinated
- Length: 12 in. (30.5cm)
- Thickness: 8.1 mil fingertips
- Cuff Style: Beaded

Compliance: Exceed ASTM D3577 physical property requirements.
Certification: Manufactured under quality system and standard ISO 13485 Medical Devices and in accordance with FDA Quality System Regulation.
Caution: For DURAPRENE™ CP gloves, testing showed breakthrough time between 30 and 60 minutes with Carmustine (3.3 mg/mL). When chemotherapy drugs are present, glove selection should be based on the specific type(s) of chemicals used. Users are recommended to review drug labeling or Safety Data Sheets (SDS) for the chemicals being used to determine an adequate level of protection.

Size	Mfr. No.	Cat. No.	Quantity
5.5	2Y72PN55	**19-166-612**	200/Case
6	2Y72PN60	**19-166-613**	200/Case
6.5	2Y72PN65	**19-166-614**	200/Case
7	2Y72PN70	**19-166-615**	200/Case
7.5	2Y72PN75	**19-166-616**	200/Case
8	2Y72PN80	**19-166-617**	200/Case
8.5	2Y72PN85	**19-166-618**	200/Case
9	2Y72PN90	**19-166-619**	200/Case

Cardinal Health™ ESTEEM™ CP Sterile Polyisoprene Powder-Free Clean Process Gloves

Made from powder-free, synthetic polyisoprene.

- Designed for maximum comfort
- Independent thumb helps reduce hand fatigue
- Clean-processed and chlorinated
- Not made from natural rubber latex
- Length: 12 in. (30.5cm)
- Thickness: 10.4 mil fingertips
- Cuff Style: Beaded

Compliance: Exceed ASTM D3577 physical property requirements.
Certification: Manufactured under quality system and standard ISO 13485 Medical Devices and in accordance with FDA Quality System Regulation.
Warning: Do not use ESTEEM™ CP gloves with Carmustine (3.3 mg/mL) or Thiotepa (10.0 mg/mL).

Size	Mfr. No.	Cat. No.	Quantity
5.5	2Y72PL55	**19-120-2983**	200/Case
6	2Y72PL60	**19-120-2984**	200/Case
6.5	2Y72PL65	**19-120-2985**	200/Case
7	2Y72PL70	**19-120-2986**	200/Case
7.5	2Y72PL75	**19-120-2987**	200/Case
8	2Y72PL80	**19-120-2988**	200/Case
8.5	2Y72PL85	**19-120-2989**	200/Case
9	2Y72PL90	**19-120-2990**	200/Case

TechNiGlove International
Rival RVCR Series Class 100 Gloves

Deliver the fit and feel of latex for the ultimate stretch and comfort.

- 100% nitrile, no natural rubber or silicone
- Accelerator-free for those with skin sensitivities
- Microtextured fingertips provide an excellent grip on all surfaces
- Meet the most stringent requirements for extractables and particles
- Length: 9.5 in. (23.8cm) or 12 in. (30.5cm)
- Thickness: 4 mil
- Cuff Style: Beaded
- White

Certification: Manufactured in ISO9001:2000 and ISO 14001:2004 certified facilities.

Size	Mfr. No.	Cat. No.	Quantity
Length: 9.5 in. (23.8cm)			
X-Small	RVCR700	**19-170-088**	100/Pack
Small	RVCR701	**19-170-089**	100/Pack
Medium	RVCR702	**19-170-090**	100/Pack
Large	RVCR703	**19-170-091**	100/Pack
X-Large	RVCR704	**19-170-092**	100/Pack
2X-Large	RVCR705	**19-170-093**	100/Pack
Length: 12 in. (30.5cm)			
X-Small	RVCR1500	**19-170-082**	100/Pack
Small	RVCR1501	**19-170-083**	100/Pack
Medium	RVCR1502	**19-170-084**	100/Pack
Large	RVCR1503	**19-170-085**	100/Pack
X-Large	RVCR1504	**19-170-086**	100/Pack
2X-Large	RVCR1505	**19-170-087**	100/Pack

U.S. Only

TechNiGlove International
Class 100 PVC Boxed Nitrile Gloves

Packaged in PVC, an alternative to paper boxes, reducing particulates and allowing the box to be wiped clean.

- Puncture-resistant, powder-free, 100% nitrile gloves
- Length: 9.5 in. (23.8cm)
- Thickness: 5 mil
- Cuff Style: Beaded
- Blue

Certification: Manufactured in ISO9001:2000 and ISO 14001:2004 certified facilities.

Size	Mfr. No.	Cat. No.	Quantity
X-Small	TN100PFBXS	**19-168-911A**	1000/Case
Small	TN101PFBSM	**19-168-911B**	1000/Case
Medium	TN102PFBMED	**19-168-911C**	1000/Case
Large	TN103PFBLG	**19-168-911D**	1000/Case
X-Large	TN104PFBXL	**19-168-911E**	1000/Case

U.S. Only

Hourglass International™
HandPRO™ 9100 Series Cleanroom Nitrile Gloves

Designed to meet the strict standards of medical device, pharmaceutical, and semiconductor industries and the needs of the critical environment work force.

- Powder-free, ambidextrous, textured fingers
- Accelerator-free and sulfur-free
- Made from an anti-fatigue nitrile formulation
- Low endotoxin levels
- Double bagged
- Length: 12 in. (30.5cm)
- Thickness: 6 mil fingertips, 4.3 mil palms
- Cuff Style: Beaded

Compliance: Meet or exceed ASTM requirements.

Certification: Manufactured in an ISO 9001:2008 certified facility. Conform to IEST-RP-CC005.4 Recommended Practice for Cleanroom Gloves.

Size	Mfr. No.	Cat. No.	Quantity
X-Small	9100	**19-423-100**	1000/Case
Small	9101	**19-423-101**	1000/Case
Medium	9102	**19-423-102**	1000/Case
Large	9103	**19-423-103**	1000/Case
X-Large	9104	**19-423-104**	1000/Case
2X-Large	9105	**19-423-105**	1000/Case

TechNiGlove International
Class 100 Nitrile Gloves

Contain no natural rubber or silicone and meet the most stringent requirements for extractables and particles.

- For use in cleanrooms and pharmaceutical and biotech manufacturing
- Ambidextrous
- Powder-free nitrile
- Double chlorinated and double bagged
- Length: 12 in. (30.5cm)
- Thickness: 5 mil
- Cuff Style: Beaded
- White (also available in blue)

Manufactured, packaged, and tested in an ISO 9002 facility and meet USP797 requirements.

Certification: Manufactured in ISO9001:2000 and ISO 14001:2004 certified facilities.

Size	Mfr. No.	Cat. No.	Quantity
X-Small	TN1000W	**19-170-050A**	100/Pack
Small	TN1001W	**19-170-050B**	100/Pack
Medium	TN1002W	**19-170-050C**	100/Pack
Large	TN1003W	**19-170-050D**	100/Pack
X-Large	TN1004W	**19-170-050E**	100/Pack
2X-Large	TN1005W	**19-170-050F**	100/Pack

U.S. Only

Wells Lamont™ Industrial
Spec-Tec™ Stretch Gloves

WELLS LAMONT
Industrial

Ergonomically designed to provide protection from sharp instruments and bone fragments.

• Reusable
• Lightweight
• Comfortable
• Thickness: 13 gauge

Compliance: 510K approved for medical use.
Certification: Meet ANSI A2 level for cut resistance.

Size	Length	Mfr. No.	Cat. No.	Quantity
Small	7.5 in. (19cm)	M114S	19-044-162	20/Pack
Medium	8.0 in. (20.3cm)	M114M	18-044-163	20/Pack
Large	9.5 in. (24.1cm)	M114L	19-044-165	20/Pack
X-Large	9.75 in. (24.8cm)	M114XL	19-044-166	20/Pack

U.S. Only

Wells Lamont™ Industrial
Nylon Glove Liners

WELLS LAMONT
Industrial

Create an ideal barrier between hands and disposable gloves.

• Reusable medical liner
• Made of 100% nylon filament for low lint
• Fully launderable up to 20 times without shrinkage
• Ambidextrous
• Thickness: 13 gauge

Size	Length	Mfr. No.	Cat. No.	Quantity
Extended Cuff				
Small	10.75 in. (27.3cm)	M113S	19-044-153	25/Pack
Medium	11.25 in. (28.6cm)	M113M	19-044-154	25/Pack
Large	12.0 in. (30.5cm)	M113L	19-044-155	25/Pack
Regular Cuff				
Small	9.5 in. (24.1cm)	M115S	19-044-150	25/Pack
Medium	10.25 in. (26.0cm)	M115M	19-044-151	25/Pack
Large	10.75 in. (27.3cm)	M115L	19-044-152	25/Pack

U.S. Only

Selecting the Right Size Glove

Use the size chart below to help you select the right gloves.
Simply measure the circumference of your hand around the palm area.

Glove Sizes	Hand Circumference
X-Small, 6	6 to 7 in. (15.2 to 17.8cm)
Small, 7	7.5 to 8 in. (19.1 to 20.3cm)
Medium, 8	8.5 to 9 in. (21.6 to 22.9cm)
Large, 9	9.5 to 10 in. (24.1 to 25.4cm)
X-Large, 10	10.5 to 11 in. (26.7 to 27.9cm)
2X-Large, 11	11.5 to 12 in. (29.2 to 30.5cm)
3X-Large, 12	12.5 to 13 in. (31.8 to 33.0cm)
Glove sizing varies by manufacturer, origin, and style.	

Kimberly-Clark Professional™
Kimtech™ A5 Sterile Hood

Kimberly-Clark
PROFESSIONAL™

Designed for the rigorous standards of cleanroom environments.

• SMS (Spunbond Meltblown Spunbond) material delivers cloth-like comfort
• Gamma sterilized to a SAL of 10^{-6}
• Certificate of Irradiation available

Description	Mfr. No.	Cat. No.	Quantity
With Ties	25797	19-169-867	100/Case
Without Ties	88807	19-057-495	100/Case

Kimberly-Clark Professional™
Kimtech™ A5 Sterile Cleanroom Coveralls

Kimberly-Clark
PROFESSIONAL™

Feature a front zipper and breathable, 100% polypropylene fabric with a cloth-like feel.

Sterile Coveralls

• Suitable for ISO Class 5 or higher
• Clean-Don™ technology
• Built-in thumb loop keeps garment sleeve from rolling back and exposing the arm or wrist
• Innovative, inside-out fold pattern exposes the inside of the garment first as the package is opened, reducing the risk of contaminating the outside
• Patent-pending, highly visible blue line along the inside of the garment signals where to grasp while gowning, helping workers avoid touching the outside of the garment
• Patent-pending snap technology features built-in snaps to gather around legs and arms — to lower the risk of the garment touching the floor — then automatically releases as garment is put on
• Reflex™ design is 7.5 times more tear-resistant than ANSI minimums
• High collar covers more of the neck for added protection
• Triple bagged, vacuum packed, and CE certified (Class III)

Size	Mfr. No.	Cat. No.	Quantity
Small	88800	19-057-475	25/Case
Medium	88801	19-057-476	25/Case
Large	88802	19-057-490	25/Case
X-Large	88803	19-057-491	25/Case
2X-Large	88804	19-057-492	25/Case
3X-Large	88805	19-057-493	25/Case
4X-Large	88806	19-057-494	25/Case
5X-Large	12917	18-042-911	25/Case
6X-Large	12914	18-042-910	25/Case

DuPont™ Tyvek™ Micro-Clean™ 2-1-2 Coveralls

◄ DUPONT ►

Deliver the particle barrier, durability, and comfort of Tyvek™ 400 with a proprietary blue polymeric resin coating.

- Dolman sleeve design for greater range of motion and comfort
- Elastic openings create a tighter fit around wrists and ankles
- Bound seams are covered with garment fabric for reinforcement and to reduce risk of particle penetration
- Elastic is covered to minimize particle shedding in controlled environments
- Individually packaged in an opaque bag
- Traceability on all sterilized apparel

Warning: Cleanroom apparel should not be used around heat, flames, sparks, or in potentially flammable or explosive environments. Cleanroom fabrics should have slip-resistant materials on the outer sole of boots, shoe covers, or other garment surfaces in conditions where slipping could occur.

Size	Mfr. No.	Cat. No.	Quantity
Small	CC252BBUSM0025PI	**17-989-608**	25/Case
Medium	CC252BBUMD0025PI	**17-988-011**	25/Case
Large	CC252BBULG0025PI	**17-988-012**	25/Case
X-Large	CC252BBUXL0025PI	**17-988-013**	25/Case
2X-Large	CC252BBU2X0025PI	**17-988-014**	25/Case
3X-Large	CC252BBU3X0025PI	**17-988-015**	25/Case
4X-Large	CC252BBU4X0025PI	**17-989-609**	25/Case

DuPont™ Tychem™ 2000 Series 127 Coveralls

◄ DUPONT ►

Used for light splash protection in a variety of industrial environments, including petroleum refining, pulp and paper manufacturing, food processing, chemical processing, and pharmaceutical manufacturing.

- Flexible, durable, and lightweight
- Utilizes the strength of DuPont™ Tyvek™ fabric and a polyethylene coating
- Provides at least 30 minutes of protection against 42 chemical challenges

Features
- Attached hood with elastic around face opening
- Elastic openings at wrists and ankles
- Multiple interlocking threads are sewn around the raw edges of garment material to create a strong, stress-resistant seam
- Bound and taped seam options available

Compliance: Meet ASTM D3776, ASTM 3786, ASTM D1117, and ASTM D5034 standards.

Caution: Serged and bound seams are degraded by some hazardous liquid chemicals, including strong acids, and should not be worn when these chemicals are present.

Size	Mfr. No.	Cat. No.	Quantity
Medium	QC127SYLMD001200	**01-361-34B**	12/Case
Large	QC127SYLLG001200	**01-361-34C**	12/Case
X-Large	QC127SYLXL001200	**01-361-34D**	12/Case
2X-Large	QC127SYL2X001200	**01-361-34E**	12/Case
3X-Large	QC127SYL3X001200	**18-999-2218**	12/Case
4X-Large	QC127SYL4X001200	**19-130-0866**	12/Case
5X-Large	QC127SYL5X001200	**19-130-0867**	12/Case

DuPont™ Tyvek™ 800J Hooded Coveralls

◄ DUPONT ►

Provide a suitable protective barrier against many low-concentration, water-based, inorganic chemicals and particles down to one micron in size.

- Offer an optimal fit with full freedom of movement
- Serged and over-taped seams for protection and strength
- Self-adhesive chin flap for tight connection between the suit and mask
- Elastic face, wrists, ankles, thumb loops, and waist

Quality Information
- Tested against pressurized liquids, heavy liquid aerosols, and airborne solid particles
- Chemical protective clothing, Category III, Type 3-B, 4-B, 5-B, and 6-B
- Protect against infective agents (EN 14126), including resistance to penetration by blood and body fluids using synthetic blood (ISO 16603), and resistance to penetration by blood-borne pathogens using Phi-X174 bacteriophage (ISO 16604)
- Protect against radioactive contamination (EN 1073-2)

Compliance: CE certified.

Garments made using Tyvek 400, Tyvek 500, Tyvek 600, and Tyvek 800 fabrics will burn and possibly melt. None of these garments should be worn near heat, open flames, sparks, or any other possible ignition source nor should they be worn in potentially explosive or flammable environments. If these garments do burn or melt while being worn, it may increase the severity of burn injuries even when worn over garments which are flame resistant, including, but not limited to, Nomex™ IIIA or Nomex Comfort garments.

Size	Mfr. No.	Cat. No.	Quantity
Small	TJ198TWHSM0025PI	**19-715-365**	25/Case
Medium	TJ198TWHMD0025PI	**19-715-361**	25/Case
Large	TJ198TWHLG0025PI	**19-715-360**	25/Case
X-Large	TJ198TWHXL0025PI	**19-715-359**	25/Case
2X-Large	TJ198TWH2X0025PI	**19-715-356**	25/Case

Size	Mfr. No.	Cat. No.	Quantity
3X-Large	TJ198TWH3X0025PI	**19-715-347**	25/Case
4X-Large	TJ198TWH4X0025PI	**19-088-818**	25/Case
5X-Large	TJ198TWH5X0025PI	**19-088-819**	25/Case
6X-Large	TJ198TWH6X0025PI	**19-088-820**	25/Case
7X-Large	TJ198TWH7X0025PI	**19-088-821**	25/Case

AlphaProTech
Critical Cover™ NuTech™ Coveralls

Designed to keep the wearer clean and comfortable all day.

- Protect from grime, dirt, and particulates
- Pocketless to help control items entering and leaving the work area
- Tapered collar neckline and a front zipper for easy donning and doffing
- Feature elastic at the wrists and ankles, plus serged seams

Note: If you have any questions, contact your distributor or AlphaProTech for garment/fabric safety data. The use of this product is out of AlphaProTech's control. Therefore, AlphaProTech makes no warranties, expressed or implied, and assumes no liability as to the performance of these products for a particular use.
Certification: Registered Class 1 Medical Device.
Caution: Avoid heat and/or open flame.

Size	Mfr. No.	Cat. No.	Quantity
Small/Medium	CV-64022-2	**19-810-565**	25/Case
Large/X-Large	CV-64022-4	**19-810-566**	25/Case
2X-Large/3X-Large	CV-64022-6	**19-810-567**	25/Case
4X-Large/5X-Large	CV-64022-8	**19-810-568**	25/Case

AlphaProTech
Critical Cover™ ComforTech™ Coveralls

Deliver excellent protection against particles, biologicals, and fluids without sacrificing comfort.

- Protect your environment from contamination
- Lightweight and durable material
- Low particle count with a 99.9% filtration efficiency
- Serged seams
- Elastic wrists and ankles
- Zipper closure

Note: If you have any questions, contact your distributor or AlphaProTech for garment/fabric safety data. The use of this product is out of AlphaProTech's control. Therefore, AlphaProTech makes no warranties, expressed or implied, and assumes no liability as to the performance of these products for a particular use.
Certification: Registered Class 1 Medical Device.
Caution: Avoid heat and/or open flame.

Size	Mfr. No.	Cat. No.	Quantity
Small	CV-J4022-1	**19-161-902A**	25/Case
Medium	CV-J4022-2	**19-161-902B**	25/Case
Large	CV-J4022-3	**19-161-902C**	25/Case
X-Large	CV-J4022-4	**19-161-902D**	25/Case
2X-Large	CV-J4022-5	**19-161-902E**	25/Case
3X-Large	CV-J4022-6	**19-161-902F**	25/Case
4X-Large	CV-J4022-7	**19-161-902G**	25/Case

DuPont™
Tyvek™ IsoClean™ Sterile Sleeves

Deliver an excellent barrier to dry particles, microorganisms, and nonhazardous liquids.

- Bound seams
- Covered elastic wrist and bicep
- Comfortable, lightweight, and durable
- Length: 18 in. (45.7cm)
- Sterile sleeves are gamma sterilized to SAL of 10^{-6}
- White

Warning: Garments made of Tyvek™ material should not be used around heat, flames, sparks, or in potentially flammable or explosive environments.

Description	Mfr. No.	Cat. No.	Quantity
Sterile	IC501BWH0001000S	**17-988-109**	100/Case
Sterile and Clean-Processed	IC501BWH000100CS	**17-988-110**	100/Case
Non-Sterile	IC501BWH0001000B	**17-988-107**	100/Case
Clean-Processed	IC501BWH0001000C	**17-988-108**	100/Case

AlphaProTech Critical Cover™ AquaTrak™ MaxGrip™ Boot Covers

Offer anti-skid soles for slip and fall protection on damp and dry floor surfaces.

- Will stand up to the most abrasive floor surfaces
- AquaTrak™ material is soft, strong, and flexible
- Fluid-resistant material provides appropriate particle protection
- Comfortable elastic top keeps boot cover in place

Note: If you have any questions, contact your distributor or AlphaProTech for garment/fabric safety data. The use of this product is out of AlphaProTech's control. Therefore, AlphaProTech makes no warranties, expressed or implied, and assumes no liability as to the performance of these products for a particular use.

Certification: Registered Class 1 Medical Device.

Caution: Avoid heat and/or open flame.

Size	Mfr. No.	Cat. No.	Quantity
Universal	BT-T5W12-B	**19-132-203**	200/Case
Medium	BT-T5W15-B	**19-132-205**	200/Case

Kimberly-Clark Professional™ Kimtech™ A5 Sterile Boot Covers

Feature Advanced Clean-Don™ technology to make donning easier and reduce the risk of contamination.

- Ideal for wetter applications
- Vinyl material covers the whole foot, including the sole, reducing slipping and liquid penetration
- Sides tie for a secure fit
- Seam is positioned upwards, away from the floor
- Vacuum-sealed packaging
- Type 6 PPE Category III for "parts of the body"
- Sterility Assurance Level of 10^{-6}

Size	Mfr. No.	Cat. No.	Quantity
Universal	31696	**19-169-903**	100/Case
Small/Medium	31683	**19-169-902**	100/Case
X-Large/2X-Large	31697	**19-169-904**	100/Case

AlphaProTech Critical Cover™ AquaTrak™ Shoe Covers

Keep wearer stable and protected in wet and dry conditions.

- Anti-skid properties provide slip and fall protection without additional coatings
- Fluid-impervious material
- Seamless sole design
- Serged seam along upper edge
- Specifically developed to perform well in wet conditions

Note: If you have any questions, contact your distributor or AlphaProTech for garment/fabric safety data. The use of this product is out of AlphaProTech's control. Therefore, AlphaProTech makes no warranties, expressed or implied, and assumes no liability as to the performance of these products for a particular use.

Certification: Registered Class 1 Medical Device.

Caution: Avoid heat and/or open flame.

Size	Mfr. No.	Cat. No.	Quantity
Universal	SH-T1182-B	**19-130-1495**	150/Case
X-Large	SH-T1183-B	**19-130-1496**	150/Case
2X-Large	SH-T1184-B	**19-130-1497**	150/Case

Ansell™ BioClean™ Clearview™ Sterile Single-Use Cleanroom Goggles

Provide an optically correct lens for clear vision and can be used for safety purposes in cleanroom environments.

- Clear for improved peripheral vision
- Lightweight frame with indirect ventilation
- Anti-fog and anti-scratch coated polycarbonate lens
- Ethylene oxide (EtO) sterilized
- Processed in a NEBB Certified ISO Class 4 cleanroom environment
- Work in combination with BioClean DB Sterile Cleanroom Pouch-Style Masks (19-668-005, 19-668-006)

Quality Information

- Fully validated to ISO 11135-1-2007
- ISO Class 4 and EU GMP Grade A Compatible
- Conforms to Category 2, Personal Protective Equipment PPE Directive 89/686/EEC
- Manufactured in a facility with ISO 9001:2008 certification

Compliance: Meet ANSI/ISEA Z87.1-2010 and EN 166:2001 standards; and ISO 9001:2015 Category II requirements.

Lens Coating	Ventilation	Mfr. No.	Cat. No.	Quantity
Anti-Fog and Scratch-Resistant	Indirect	BCGS1	**19-668-000**	60/Case

Ansell™ BioClean™ Clearview™ Autoclavable Goggles

Provide an optically correct lens for clear vision and can be used for safety purposes in cleanroom environments.

- Clear for improved peripheral vision
- Lightweight frame with indirect ventilation
- Anti-fog and anti-scratch coated polycarbonate lens
- Ethylene oxide (EtO) sterilized
- Processed in a NEBB Certified ISO Class 4 cleanroom environment
- Work in combination with BioClean DB Sterile Cleanroom Pouch-Style Masks (19-668-005, 19-668-006)

Quality Information
- Fully validated to ISO 11135-1-2007
- ISO Class 4 and EU GMP Grade A compatible
- Conforms to Category 2, Personal Protective Equipment PPE Directive 89/686/EEC
- Manufactured in a facility with ISO 9001:2008 certification

Compliance: Meet ANSI/ISEA Z87.1-2010 and EN 166:2001 standards; and ISO 9001:2015 Category II requirements.

Lens Coating	Ventilation	Mfr. No.	Cat. No.	Quantity
Scratch-Resistant	Indirect Base	BCAG	**19-668-190**	12 Pair/Dozen

3M™ Versaflo™ Easy Clean PAPR and Assembly Kit TR-800-ECK

Features a safe motor/blower and everything needed to easily clean the PAPR system.

- Multiple airflow rates for comfort
- Maintenance-free disposable hood saves time when cleaning and provides a wide field of view
- Belt is easy to clean, requiring minimal effort
- Choose particulate filters or gas and vapor combination cartridges for protection in a variety of environments
- Includes: Intrinsically-safe PAPR unit, hood with suspension, breathing tube and cover, HE filter and cover, prefilters, easy-clean belt, spark arrestors, IS battery and charger, battery attachment tool, airflow indicators, storage and cleaning kit

Compliance: UL-Certified Intrinsically Safe for Division 1: Class I, II, III; Division 1 (includes Division 2) Groups C, D, E, F, G; T4, under the most current standard (UL 60079, 6th Edition, 2013).
Certification: NIOSH approved.

Description	Battery Life	Mfr. No.	Cat. No.	Quantity
Versaflo TR-800 ECK PAPR	6 to 10 Hours	TR800ECK	**17-000-736**	1/Case

3M™ Versaflo™ Easy Clean PAPR Kit TR-300N+ ECK

Complete, ready-to-use HE PAPR system that provides protection against particulates.

- Easy to clean and maintain
- Maintenance-free disposable hood
- Wider field of vision and freedom to wear your own safety eyewear
- Quick Release Swivel (QRS) connects quickly and helps avoid kinks in the breathing tube
- Slim with smooth outer surfaces and works well in tight spaces
- Two flow rate options (6.5cfm and 7.2cfm)
- High-efficiency particulate filter
- Optional nuisance organic vapor filter available
- Includes: Head assembly, PAPR unit, breathing tube, easy-clean belt, high-capacity battery and charger kit, HE filter, prefilter, and airflow indicator

Compliance: NIOSH approved.

Description	Battery Life	Mfr. No.	Cat. No.	Quantity
Versaflo TR 300N+ ECK PAPR	10 to 12 Hours	70071696762	**17-000-724**	1/Case

Bullard™ EVA PAPR System with Double Bib Tychem™ QC Hoods

Provide a uniquely designed, streamlined, and lightweight PAPR that eliminates bulky corners and balances the unit's weight for maximum comfort.

- Industry-leading 8.5CFM airflow, visual fuel gauge, and dual alarms for low air flow or battery capacity
- Hood offers 1000 APF and superior peripheral vision
- Fuel gauge displays remaining battery capacity
- Battery status can be checked at any time during use
- Automatically responds to a worker's need for more or less air flow
- Two distinct alarms notify wearers of low battery and low air flow
- Alarms are designed so the sound travels through the breathing tube directly to the wearer's ear
- Powered by a long-lasting 10,000-hour brushless motor
- Single filter design for easy use
- Filter locking tab notifies the user that the filter is in place with both a visual indication and an audible click
- Includes hood, breathing tube, blower assembly, and purifying filter cartridge

Compliance: NIOSH approved.

Description	Mfr. No.	Cat. No.	Quantity
EVA System with 20TICR Double Bib Tychem QC Hoods (Acetate Lens)	EVA20TIC	**17-986-264**	Each
EVA System with RT3T Quick-Attach T-Series Hood (Oversized Acetate Lens and No Headband)	EVART3T	**17-989-615**	Each
EVA System with 20TICT Quick-Attach T-Series Hood (Acetate Lens)	EVA20TICT	**17-989-610**	Each

Biopharmaceutical Safety

Production

Purus™ Synthetic Cleanroom Paper

Ideal for writing, printing, and photocopying in cleanroom environments.

- Features high tensile strength and excellent heat resistance for enhanced copier and printing efficiency
- Proprietary binding technology results in very low levels of particles, nonvolatile residue (NVR), and ion extractables
- Unique precision-cutting technology guarantees consistent sizing and cleanliness
- Recyclable

Quality Information
- Produced in an ISO 4 (Class 10) cleanroom
- Suitable for use in ISO 4 to 5 (Class 10 to Class 1000) cleanrooms

Size	Color	Mfr. No.	Cat. No.	Quantity
8.5 x 11 in. (21.6 x 27.9cm)	Blue	LCIB 2021C	**19-125-911**	10/Case

Purus™ CleanImage Premier Cleanroom Paper

Used for writing, printing, and photocopying in cleanroom environments.

- Provides excellent printability and heat toner adhesion
- Proprietary binding technology
- Produced in an ISO 4 (Class 10) cleanroom
- Recyclable
- Suitable for use in ISO 4 to 6 (Class 10 to Class 1000) cleanrooms

Size	Color	Mfr. No.	Cat. No.	Quantity
8.5 x 11 in. (21.6 x 27.9cm)	White	PCIW 1082C	**19-125-890**	10/Case
8.5 x 11 in. (21.6 x 27.9cm)	Blue	PCIB 1084C	**19-125-892**	10/Case

Brady™ BBP™ 37 Color and Cut Sign and Label Printer

Designed to print industrial-grade safety and facility identification labels with shape and text cut outs.

- Benchtop use
- Multi-color printing
- Color touch display
- Ethernet, USB, standalone use
- XY and auto cutter types
- D x W x H: 14.25 x 19 x 11 in. (36.2 x 48.3 x 27.9cm)

Includes	Mfr. No.	Cat. No.	Quantity
Cleaning Kit, Cutter Cleaning Tool, Power Cord, Quick-Start Guide, USB Cable	BBP37	19-100-070	Each

Contamination Control

Decon™ CiDehol™ 70 Isopropyl Alcohol Solution

Cleans surfaces and hoods in microbiology labs and tissue culture labs, and process equipment in pharma, biotechnology, and medical device facilities.

- Filtered to 0.2μm
- Offers environmentally friendly features (e.g. water conserving, lead-free, etc.)
- Contains recycled content
- Non-toxic
- Shelf Life: Two years

Size	Mfr. No.	Cat. No.	Quantity
32 oz. (0.94L)	8432	04-355-250	Each

Decon™ AquaPur™ ST Sterile Purified USP-Grade Water

Ideal for laboratory, cleanroom, and manufacturing-facility applications.

- Used to dilute sterile disinfectants
- Filtered to 0.2μm and double bagged in a ISO 5 (Class 100) cleanroom
- Irradiated to SAL 10^{-6}
- Tested for sterility and endotoxins using current USP method
- Shelf Life: Two years

Compliance: Meets USP/EP specifications.

Alert: Not for parenteral use, injection, irrigation, or infusion.

Size	Mfr. No.	Cat. No.	Quantity
1 gal. (3.8L)	8904	22-281-500	4/Case

Contec™ Irradiated NeutraKlean Solution

Intended for low-level cleaning after maintenance to remove disinfectant residues and general soil.

- Suitable for use in all cleanroom areas and gentle on surfaces
- Neutral pH after irradiation
- Free from contamination and particulates, and filtered to 0.22μm under Grade A airflow in Grade C cleanroom
- Low foaming detergent action
- Gamma irradiated
- Low level of surfactant
- Trigger can be set to jet or spray
- Bag-in-bottle protection system
- Double bagged and packed in linear tear packaging
- Shelf Life: Two years

Size	Mfr. No.	Cat. No.	Quantity
33.8 oz. (1L)	SBT103NK	19-200-021	6/Case

Contec™ PeridoxRTU™ Sterile Sporicidal Disinfectant and Cleaner

Great for high-level disinfection in pharmaceutical, biopharmaceutical, and medical device facilities.

- Disinfects with maximum efficacy
- Compatible with most cleanroom materials
- Effective against bacterial spores, bacteria, viruses, TB, and fungi (mold)
- Three-minute sporicidal claim at 99.9999% efficacy
- Designed to eliminate and prevent the spread of spores, and more than 40 other pathogens
- Starts working in minutes
- Does not contain bleach, alcohol, phenols, or quaternary amine compounds
- Cleans stainless steel work stations and equipment, and can be used on floors, walls, and ceilings without damage
- Leaves minimal residue on surfaces
- Provides an effective alternative to bleach
- Compatible with all Contec mopping systems and hardware
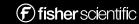- EPA registered
- Shelf Life: One year

Certification: Validated sterile to a Sterility Assurance Level of 10^{-6} per AAMI ISO11137 Guidelines.

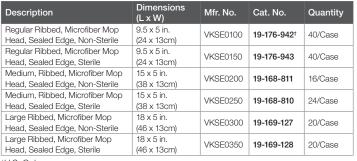| Size	Mfr. No.	Cat. No.	Quantity
32 oz. (0.94L)	CR85335IR	19-084-205	6/Case
1 gal. (3.8L)	CR85336IR	19-159-251	4/Case

U.S. Only

Contec™ VertiKlean™ MAX™ Mopping Systems Mop Heads

⊕ CONTEC®

Designed to apply disinfectants to both horizontal and vertical surfaces.

- Ideal for cleaning walls, ceilings, and floors
- Regular, medium, and large mop heads are available (sterile and non-sterile versions)
- Ribbed microfiber face allows for better contamination removal
- Sealed edge increases durability and decreases risk of particle contamination
- Polyurethane foam construction lasts longer than traditional mops and more evenly releases liquid
- Backed by a semi-rigid thermoformed plate that easily snaps onto mop head frame
- Sterile mop heads are validated per AAMI ISO11137 guidelines
- All hardware is autoclavable except mop heads (not recommended)

Description	Dimensions (L x W)	Mfr. No.	Cat. No.	Quantity
Regular Ribbed, Microfiber Mop Head, Sealed Edge, Non-Sterile	9.5 x 5 in. (24 x 13cm)	VKSE0100	19-176-942†	40/Case
Regular Ribbed, Microfiber Mop Head, Sealed Edge, Sterile	9.5 x 5 in. (24 x 13cm)	VKSE0150	19-176-943	40/Case
Medium, Ribbed, Microfiber Mop Head, Sealed Edge, Non-Sterile	15 x 5 in. (38 x 13cm)	VKSE0200	19-168-811	16/Case
Medium, Ribbed, Microfiber Mop Head, Sealed Edge, Sterile	15 x 5 in. (38 x 13cm)	VKSE0250	19-168-810	24/Case
Large Ribbed, Microfiber Mop Head, Sealed Edge, Non-Sterile	18 x 5 in. (46 x 13cm)	VKSE0300	19-169-127	20/Case
Large Ribbed, Microfiber Mop Head, Sealed Edge, Sterile	18 x 5 in. (46 x 13cm)	VKSE0350	19-169-128	20/Case

†U.S. Only

Contec™ EasyReach™ Cleaning System

⊕ CONTEC®

Ideal for isolators, cabinets, laminar air-flow hoods, glove boxes, and other mini environments.

- Passes easily through transfer hatches, requires no assembly, and is maintenance-free
- Effectively cleans and disinfects hard-to-reach areas
- Rectangular shape makes overlapping straight-line action easy to achieve
- Low-profile, 360° pivoting head makes it easier to reach awkward areas
- Lightweight design
- Easy-grab edge makes replacement simple
- Small pack quantities are optimized for single-session use
- Well-fitted, quilted polyester pad ensures effective, even surface coverage, reducing the number of viable and non-viable contaminants and ensuring maximum residue removal
- Pads have a sealed edge to ensure particles and fibers are minimized
- Cleaning pads are available presaturated with 70% IPA
- See QuickConnect mop head frame (19-130-5914) and handle (19-130-5915) for a long-handled EasyReach option

Description	Sterility	Mfr. No.	Cat. No.	Quantity
Stainless-Steel Cleaning Tool	Non-Sterile	2665SF	19-830-352	Each
Quilted Polyester Cleaning Pad	Non-Sterile	MEQT0001	19-830-000	60/Case
Quilted Polyester Cleaning Pad	Sterile	MEQT0002	19-830-002	60/Case
Quilted Polyester Cleaning Cover	Sterile	MEQT0012	19-168-537	64/Case
Presaturated Cleaning Pad (70% IPA/30% DI Water)	Sterile	PSME0001	19-830-350	64/Case

Micronova™ M-Zone™ FlatMops and Covers

Micronova® MANUFACTURING INC.

Lightweight and ideal for cleaning and disinfecting surfaces in controlled environments.

- Gamma irradiated for use in aseptic environments
- Easy to maneuver on floors, walls, ceilings, and in awkward corners
- Mops glide onto adapters without any attachments and can be easily removed
- Generous foam interior allows for optimum disinfectant contact
- Covers are lined with a thin polyester urethane foam and fully encased in polyester
- Fits on QPSL plastic frames or QDSL stainless steel frames with a swivel joint
- Rotate 360° but can be locked at 180° for more precise, controlled cleaning
- Compatible with alcohol, strong disinfectants, and steam sterilization
- Autoclavable and launderable

FlatMop NovaPoly

- Smooth polyester knit matches traditional cleanroom wipe fabrics
- Excellent disinfectant dispersal
- Thicker foam layer holds additional disinfectant and facilitates wringing

Certification: Certificate of Conformance and Certificate of Processing (Irradiation) available on request.

Description	Irradiated	Mfr. No.	Cat. No.	Quantity
PolySorb, 100% Textured Polyester				
4 x 9 in. (10 x 23cm)	Yes	MZSM11-9SIR	19-263-612	24/Case
4 x 14 in. (10 x 36cm)	Yes	MZSM11-14SIR	19-263-626	24/Case
4 x 18 in. (10 x 46cm)	Yes	MZSM11-18SIR	18-000-409	24/Case
5 x 18 in. (12.7 x 45.7cm)	No	MZSM11-18S	19-166-700	24/Case
NovaPoly, 100% Textured Polyester				
4 x 14 in. (10 x 36cm)	No	MZSM56-14S	19-166-560	24/Case
4 x 18 in. (10 x 46cm)	No	MZSM56-18S	19-166-572	24/Case

Micronova™ BucketBinder™ Multi-Bucket System

Provides a cost-efficient, ergonomic, multi-bucket system that eliminates the need for bulky carts and frames.

- Offers easier cleaning and storage in both small and large controlled environments
- Includes polypropylene buckets with casters and BucketBinders (bucket connectors)
- Polyketone "hooks" firmly secure two or three rectangular buckets together as needed
- Easy clip action allows attachment before or after buckets are filled with disinfectant
- Sturdy enough to secure two or three buckets with up to 4 gal. (15L) of liquid in each
- Lightweight, holds up to strong disinfectants, and can be autoclaved and gamma irradiated
- Once connected, easily houses the W-92 flat wringers and W-9B BoxWringer™ for string mops or W-94 positive pressure flat mop MegaWringer™
- Perfectly complements all Micronova M-Zone™ FlatMops™, SnapMops™, and SlimLine™ mops
- BucketLiners are easily replaced without completely removing BucketBinders
- BucketBinders fit the B-7 AC series rectangular buckets

Certification: Certificate of Conformance available on request.

Color	Mfr. No.	Cat. No.	Quantity
Blue and Yellow	BB-DBL-DBYE	**19-263-630**	Each
Green and Red	BB-DBL-DGRE	**19-263-629**	Each
Blue, Red, and Yellow	BB-TR-DBREYE	**19-263-631**	Each

Micronova™ BucketLiners™ Bags

Create an impermeable barrier to strong solutions and raw materials when used to line cleanroom buckets and storage containers.

- 75% LDPE, 25% nylon laminate
- Excellent for disinfectants and cleaning solutions
- Ideal for product parts or raw material transfer
- Flat packed (individually double bagged or bulk)
- Autoclavable
- Thickness: 3 mil
- Sterile (irradiated)

Certification: Certificate of Conformance and Certificate of Processing (Irradiation) available on request.

Dimensions (L x W)	For Use With	Mfr. No.	Cat. No.	Quantity
24 x 30 in. (61 x 76.2cm)	8-gal. (30.3L) Bucket	BKL-2430IR	**19-166-564**	24/Case
35 x 21 in. (88.9 x 53.3cm)	6 gal. (22.7L) Bucket	BKL99-3521IRB	**19-166-902**	24/Case
31 x 10 in. (78.7 x 25.4cm)	6 gal. (22.7L) Bucket	BKL7-3119IR	**19-130-4833**	24/Case

Contec™ Amplitude™ Sigma™ Cleanroom Wipes

Intended for all-purpose cleaning and spill pickup in an ISO Class 5–6 or above cleanroom, including facilities in the biotechnology, pharmaceutical, semiconductor, electronics, and medical device industries.

- Highly sorbent, excellent durability and cleanliness, and useful in a variety of settings
- Strong and durable, even when wet
- Low levels of particle and extractable residues
- For use in non-abrasive applications
- Lot-numbered for traceability
- Double packed to preserve product integrity

Dimensions (L x W)	Mfr. No.	Cat. No.	Quantity
9 x 9 in. (23 x 23cm)	AMSI0001	**19-130-5927**	300/Pack
12 x 12 in. (30.5 x 30.5cm)	AMSI0002	**19-130-5928**	150/Pack
18 x 18 in. (45.7 x 45.7cm)	AMSI0003	**19-168-743**	750/Case

Contec™ PROSAT™ Sterile Presaturated Nonwoven Wipes

Ideal for wiping down isolators, cabinets, hoods, and other cleanroom equipment and tools.

- Designed for sterile environments, including pharmaceutical, biotech, and medical device applications
- Presaturated with 70% IPA and 30% DI water
- Certificate of Sterility and Certificate of Irradiation included
- Recommended for use in ISO Class 5 facilities
- Individually numbered in resealable pouches with tamper-evident labels to ensure product integrity and cleanliness

Compliance: Validated sterile to a Sterility Assurance Level of 10^{-6} in accordance with AAMI/ISO 1137 Method 1 Guidelines.

Dimensions (L x W)	Material/Solution	Mfr. No.	Cat. No.	Quantity
9 x 9 in. (23 x 23cm)	Polypropylene/70% IPA/ 30% Deionized Water	PS-7030IR	**19-170-356**	800/Case
11 x 9 in. (27.9 x 23cm)	Polypropylene/70% IPA/ 30% Deionized Water	PS-911EB	**18-999-474**	1440/Case
11 x 9 in. (27.9 x 23cm)	Cellulose, Polyester/70% IPA/30% Deionized Water	PSC20005	**19-150-0706**	1400/Case
11 x 9 in. (27.9 x 23cm)	Cellulose, Polyester/70% IPA/30% Deionized Water	PSC20001	**19-150-0710**	1152/Case

Contec™ PROSAT™ Sterile Polynit Heatseal LE Wipes
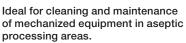
Offer low particulate and fiber levels for usage in product contact areas.

- Cleanroom laundered, made from 100% knitted polyester
- Pre-saturated with a blend of 70% IPA and the highest-grade distilled water for injection (WFI)
- Controlled saturation levels greatly reduce solvent usage, VOCs, and waste
- Guaranteed endotoxin levels of <1EU per device
- Small number of wipes per resealable pouch
- Ideal for use in aseptic suites and the most critical pharmaceutical cleanrooms
- ISO Class 5 cleanroom compatible

Dimensions (L x W)	Packaging	Mfr. No.	Cat. No.	Quantity
9 x 9 in. (23 x 23cm)	Triple Bagged, 10 Wipes/Pouch	PSWE0001	**19-033-863**	550/Case
12 x 12 in. (30.5 x 30.5cm)	Double Bagged, 30 Wipes/Pouch	PSWE0002	**19-033-413**	450/Case
12 x 12 in. (30.5 x 30.5cm)	Triple Bagged, 10 Wipes/Pouch	PSWE0003	**19-033-414**	300/Case

Micronova™ SilSat™ Impregnated Silicone Wipers

Ideal for cleaning and maintenance of mechanized equipment in aseptic processing areas.

- NovaPoly™ polyester wipe pre-saturated with IPA and impregnated with medical-grade silicone
- Lubricated to eliminate the use of sprays in sensitive and controlled environments
- Used to service gears and rollers on fill lines and lubricate gaskets and seals in isolators, refrigerators, and cabinets
- Gamma irradiated

Certification: Certificate of Analysis, Certificate of Conformance, and Certificate of Processing (Irradiation) available on request.

Dimensions (L x W)	Mfr. No.	Cat. No.	Quantity
6 x 4 in. (15.2 x 10.1cm)	SSW6-01IR	**19-130-4831**	24/Case

Vileda Professional™ EvoControl™ 400 Microfiber Cleanroom Wipes

Remove contaminants in one swipe, leaving the surface clean and meeting the demands of pharmaceutical, biotech, and microelectronics industries.

- Clean glass and stainless steel without leaving residue or streaks
- Microfiber material reaches microscopic surface pores for thorough contamination removal
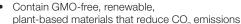- Disposable, pre-laundered, and laser cut
- Fibers along the edge of each wipe are melted together, creating a sealed edge and preventing particle release
- Remove up to 99.999% of bacteria

Dimensions (L x W)	Mfr. No.	Cat. No.	Quantity
9 x 9 in. (23 x 23cm)	142856	**19-200-668**	150/Pack
12 x 12 in. (30.5 x 30.5cm)	142857	**19-200-669**	150/Pack

Purus™ 60-Layer and 30-Layer Biohybrid™ Contamination Control Mats

Provide an environmentally friendly alternative to removing dirt and dust from foot traffic and equipment wheels with these first-ever contamination control products that contain renewable plant-based materials.

- Contain GMO-free, renewable, plant-based materials that reduce CO_2 emissions
- Strong and effective, delivering reliable and high-end performance
- Consistent adhesive coverage for maximum performance of each layer
- Can be recycled in conventional plastic recycling streams
- Low-profile numbered tabs ensure one-sheet-at-a-time removal and indicate number of remaining layers

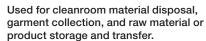*Certification: Manufactured in an ISO 9001 certified facility.*

60-Layer Biohybrid Contamination Control Mats

Film Thickness	Dimensions	Mfr. No.	Cat. No.	Quantity
1.4mil	36 x 45 in. (61 x 114.3cm)	PS 3645 64 B	**19-125-835**	Each

30-Layer Biohybrid Contamination Control Mats

Film Thickness	Dimensions	Mfr. No.	Cat. No.	Quantity
1.4mil	18 x 36 in. (45.7 x 91.4cm)	PS 1836 38 B	**19-125-807**	Each
1.4mil	24 x 36 in. (61 x 91cm)	PS 2436 38 B	**19-125-819**	Each
1.4mil	26 x 45 in. (66 x 114.3cm)	PS 2645 38 B	**19-125-826**	Each

Micronova™ Sterile BinLiner Bags

Used for cleanroom material disposal, garment collection, and raw material or product storage and transfer.

- Made from FDA-compliant LDPE
- Available in a variety of sizes and thicknesses
- Sterile
- Blue (available in select sizes)

Packaging Options

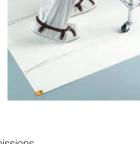- Flat packed: individually double bagged, individually bagged in a 5-bag pack, or 5 liners double bagged

Certification: Certificate of Conformance and Certificate of Processing (Irradiation) available on request.

Thickness	Packaging	Mfr. No.	Cat. No.	Quantity
2mil	Individually Double Bagged	BL2-40TRIR	**19-065-098**	50/Case
2mil	Individually Bagged in a 5-Bag Pack	BL2-40TRIRB	**19-065-096**	50/Case
4mil	Individually Double Bagged	BL4-40TRIR	**19-065-099**	50/Case
4mil	Individually Bagged in a 5-Bag Pack	BL4-40TRIRB	**19-065-097**	50/Case

Confined Space Entry

MSA™
ALTAIR™ Pro Single-Gas Detector

Features superior dust and water protection, excellent impact resistance, great RFI performance, single-button access to any function, and an extremely effective alarm system.

- Sensor and battery replacement options give this instrument an indefinite service life
- Highly accurate electrochemical sensors measure percent oxygen
- Information displays on large, clear backlit LCD
- Automatically records the last 50 alarm or test events
- Triple alarm system consists of two bright flashing LEDs, a piercing audible alarm, and an internal vibrating alarm
- Adjustable alarm setpoints are offered for low and high levels on all units
- Rubberized armor housing resists dust, water, and impact
- IR communication port connects detector to MSA infrared adapter to read data or change alarm setpoints
- Built-in gas delivery adapter for gas response tests
- Functions in a temperature range of -4 to +122°F (-20 to +50°C) and relative humidity of 10 to 95%

Certification: Rugged housing is IP67 rated for ingress protection. Classified as Intrinsically Safe for use in hazardous locations in the U.S. and Canada (Class I, Groups A, B, C, D; Class II, Group G); ATEX, II 2 G EEx ia II C T4.

Description	Mfr. No.	Cat. No.	Quantity
Oxygen Detector	10074137	**19-165-558**	Each

MSA™
GALAXY™ GX2 System Test Stand

Provides simple and intelligent testing and calibration of MSA gas detectors.

- Easy to use and automated
- Stand alone or portable
- Enables total data access and control

Certification: ISO 9001:2000.

Includes	Mfr. No.	Cat. No.	Quantity
1 Valve, Pre-Configured Plugs, Barbs, Fresh Air Filter, Power Supply with Corresponding Plug, Spare Parts Kit (Gas Tubing, Barbs, and Plugs), Ethernet Cable (Short Cable for Connection Between Test Stands), and Screen Protector	10128644	**12-465-420**	Each

U.S. Only

MSA™
Evotech™ Standard Full Body Harnesses

Offer exceptional comfort, ease of use, durability, and user safety.

- Shoulder padding helps prevent neck chafing
- Breathable padding with moisture-wicking material keeps users cooler
- Design keeps leg straps in place to increase mobility and comfort
- Variable width sub-pelvic webbing provides 50% more surface area for better weight distribution
- Dual-color webbing (red pattern outside, black inside) simplifies harness donning
- Conveniently store excess webbing
- Lanyard clips
- RFID enabled to allow easy tracking and inspection
- Standard size
- Capacity: 400 lb. (181.4kg)

Compliance: Meet OSHA, ANSI Z359.1, and CSA Z259.10-06 requirements.

Description	Mfr. No.	Cat. No.	Quantity
Full Body Harness	10105940	**17-200-118†**	Each

†To order in Canada, use catalog number 29-636-2288.

Biopharmaceutical Safety

EHS Support

3M™ E-A-R™ Express™ PodPlugs™ Ear Plugs

3M

Provide a unique foam formula to allow for insertion without rolling.

- Noise Reduction Rating: 25dB
- Slow-recovery foam stays in place for comfortable hearing protection
- Paddle-style grips provide quick, clean, and consistent placement and hearing protection
- Compatible with 3M™ E-A-Rfit™ Validation System
- Yellow

Compliance: Meet ANSI S3.19-1974. CSA Class AL.

The 3M products in this catalog must be used in accordance with OSHA regulations and the user instructions, warnings, and limitations accompanying each product.

Description	Mfr. No.	Cat. No.	Quantity
Uncorded with Blue Grips	3212100	**18-587**	100/Pack
Uncorded with Assorted Colored Grips	3212200	**18-586**	100/Pack
Corded with Blue Grips	3111114	**18-999-600**	100/Pack
Corded with Assorted Colored Grips	3111115	**18-763**	100/Pack

MSA™ V-Gard™ Slotted Protective Cap with Fas-Trac™ Suspension

MSA

Designed for all-day comfort.

- Lightweight
- Polyethylene shell and suspension system work together for protection
- Crown straps self-adjust for a comfortable fit
- Slotted design works with accessories
- Available in standard size 6.5 to 8 in. (16.5 to 20.3cm)
- Features four-point webbed Fas-Trac suspension with vinyl sweatband and large easy-adjustment knob

Compliance: Meets or exceeds all applicable requirements of ANSI Z89.1-2003 for Type I helmets, Class E, and CSA Z94.1 2005.

Certification: SEI certified.

Not specifically designed to protect against lateral blows from the front, side, or rear.

Description	Mfr. No.	Cat. No.	Quantity
White Cap with Suspension	475358	**19-043-675**	Each
Replacement Suspension	10148708	**17-200-166**	Each

MAPA™ Ultranitril 381 Knit-Lined Nitrile Gloves

Durable and flexible with insulating cotton lining.

- Bond of nitrile to liner eliminates strikethrough (when the coating penetrates the liner)
- Embossed grip allows for a secure hold
- Features a flared gauntlet cuff with a pinked edge
- Contoured finger design enhances fit
- Single-seam lining prevents user discomfort
- Liner insulates hands from temperatures ranging from 32 to 212°F (0 to 100°C) when exposure is intermittent
- Length: 14 in. (35.6cm)

Note: Formerly StanSolv AK22
Compliance: Comply with 21CFR 170–199.

Size	Mfr. No.	Cat. No.	Quantity
7	381417	**19-002-801†**	12 Pair/Dozen
8	381418	**11-392-6A**	12 Pair/Dozen
9	381419	**11-392-6B**	12 Pair/Dozen
10	381410	**11-392-6C**	12 Pair/Dozen
11	381411	**11-392-6D**	12 Pair/Dozen

†U.S. Only

Chemical Handling, Storage, Spill Control, and Containment

Brady™ Globally Harmonized System (GHS) SDS Centers

Store safety data sheets (SDS) in a highly visible and accessible location.

- Include a 1.5 in. (3.8cm) SDS binder, a "Right to Know" compliance center backboard, and a yellow wire rack
- H x W: 20 × 14 in. (50.8 x 35.6cm)
- Available in English or Spanish

Description	Mfr. No.	Cat. No.	Quantity
English	121370	**19-141-530**	Each
Spanish	121371	**19-141-531**	Each

Accuform™ Safety Projection Sign: Spill Response Equipment

Identify and locate "Spill Response Equipment" with a sign that can be seen from multiple angles for added visibility.
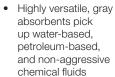
- High-impact plastic with printed image
- Protected by clear UV overlaminate
- 1.5 in. (3.8cm) side flange edges have pre-drilled mounting holes
- Sign projects 45 degrees from wall for optimal viewing from front and sides
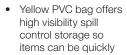- Each panel measures H x W: 6 x 5 in. (15.2 x 12.7cm)

Compliance: Meets OSHA 49 CFR 1910.145 and ANSI Z535 requirements.

Mfr. No.	Cat. No.	Quantity
PSP381	**17-998-092**	Each

Fisherbrand™ Chemical Spill Kit

Provides an effective spill response solution in an easy-to-use kit.

- Helps initiate a quick response at critical times
- Surfactant-treated, brightly colored absorbent picks up a wide range of aggressive chemicals while remaining chemically inert
- Bucket size is ideal for responding to small spills and is easily accessible and reusable
- Can be placed around your facility in areas prone to spills

Compliance: Meets OSHA 29 CFR 1910.22(a)(2); EPA 40 CFR 112.7(c)(1)(vii); and OSHA 29 CFR 1910,120(j)(1)(vii).

Sorbing Capacity	Includes	Cat. No.	Quantity
6.5 gal. (24.6L)	10 Pads, 3 Socks, 1 Pair of Nitrile Gloves, 1 Disposal Bag, Instruction Sheet	**19-140-939**	Each

Brady™ Universal Economy Spill Kit

Absorbs multiple types of liquids from small spills.

- Highly versatile, gray absorbents pick up water-based, petroleum-based, and non-aggressive chemical fluids
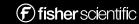- Yellow PVC bag offers high visibility spill control storage so items can be quickly located in an emergency situation
- Manufactured or substantially transformed in a designated country, appropriate for GSA Schedule Contracts
- Can be placed around your facility in areas prone to spills

Compliance: Meets TAA requirements.

Sorbing Capacity	Includes	Mfr. No.	Cat. No.	Quantity
5 gal. (19L)	10 Pads (15 x 19 in.), 2 Socks (3 in. x 4 ft), 1 Pair of Nitrile Gloves, 1 Disposal Bag, Instruction Sheet	SKAPPTAA	**17-111-228**	Each

Justrite™ Sure-Grip™ EX Slimline Flammable Safety Cabinets

Offer a fire-resistant cabinet in a compact design, allowing you to add storage to tight spaces.

- Double-wall, air-insulated, welded steel construction
- High-visibility Haz-Alert™ reflective warning labels offer added safety during power outages or fires
- Dual vents with flame arresters and bung caps at top and bottom are provided for applications that require outside venting
- Easy-close, self-latch doors facilitate fire protection
- Fusible links hold self-closing doors wide open, flush with the front of the cabinet for easy access
- Doors automatically release and shut at 165°F (74°C)
- SpillSlope™ safety shelves direct incidental spills to the back and bottom of leakproof sump
- Adjustable leveling feet ensure solid positioning and alignment for tight door closure
- Exterior side panel has a built-in grounding connector
- Coated with durable lead-free powder paint

Compliance: Meet OSHA and NFPA requirements. Self-closing model complies with Uniform Fire Code.
Certification: FM approved.

Description	Dimensions (L x W x H)	Mfr. No.	Cat. No.	Quantity
Manual Door	23.25 x 18 x 65 in. (59.1 x 45.7 x 165.1cm)	892200	**19-160-377**	Each
Self-Closing Door	23.25 x 18 x 65 in. (59.1 x 45.7 x 165.1cm)	892220	**19-160-387**	Each

Justrite™ EcoPolyBlend™ DrumShed™ Storage Units

Offer high-performance, weather-resistant spill control and storage made of 50% recycled polyethylene.

- Convenient roll-top doors allow access from front or rear
- Front and back forklift pockets make it easy to relocate empty sheds
- EPA/SPCC-compliant, leak-proof sump features thick, durable deck grating that's removable for easy inspection and cleanup
- 52 in. (132cm) wide door opening
- Spacious interior for ample headspace and to accommodate operations with funnels or pumps
- Grounding capability feature and integral anchor bolt locations for wind resistance
- Molded-in lugs accept padlocks for security (optional)
- Black pallet ramp features 100% recycled materials (available separately)

Description	Dimensions (L x W x H)	Mfr. No.	Cat. No.	Quantity
Fits 2 Drums	60.75 x 58.5 x 75.25 in. (154.3 x 148.6 x 191.1cm)	28675	**19-413-807**	Each
Fits 4 Drums	60.75 x 60.5 x 75.25 in. (154.3 x 153.0 x 191.1cm)	28676	**19-413-809**	Each
Pallet Ramp	33 x 49 x 10.25 in. (83.8 x 124.5 x 26cm)	28688	**19-822-472**	Each

Justrite™ Polyethylene Corrosives and Acid Cabinet

Provides safe storage for strong acids and bases.

- Durable, high-density polyethylene (HDPE) construction
- Sturdy and metal free, won't corrode
- Holds up to 36 bottles, 0.66 gal. (2.5L)
- Chemically resistant to spills and vapors
- Adjustable shelf, moves in 3 in. (7.6cm) increments
- 125 lb. (57kg) load capacity
- Removable sump cover serves as a bottom shelf, concealing a leakproof sump with an 8.5 gal. (32L) capacity
- Recessed channels in shelf and base help direct spills to the back of the cabinet and down into the sump
- Comes with three application-specific labels (acid, base, corrosive)
- Doors open nearly 180 degrees for easy access and engage firmly when closed
- Padlock not included, but can be used for added security

Research environments using many different types of chemicals have special storage requirements. Whether using acids, bases, or solvents, it is critical that incompatible liquids are segregated to avoid disastrous explosions or fire. The SDS should be reviewed to determine chemical characteristics and recommended storage practices.

Description	Dimensions (L x W x H)	Mfr. No.	Cat. No.	Quantity
Manual Door	36 x 35 x 35 in. (91.4 x 88.9 x 88.9cm)	24180	**19-414-063**	Each

Eagle™ Drum-Containment Pallets and Platforms

Keep floors contamination free, containing spills and overflows of hazardous materials.

- Solid polyethylene construction for excellent chemical resistance
- Includes translucent tub in safety yellow and black grating with 1.75 in. (4.4cm) square openings
- Grates are removable for easy cleaning
- Only pallet units can be forklifted
- Yellow poly ramp (available separately) can be used with 4-drum inline platform and with 6-drum and 8-drum low-profile platforms

Compliance: Meet U.S. EPA requirements for Secondary Spill Containment of Hazardous Materials 40CFR264.175.

Description	Dimensions (L x W x H)	Mfr. No.	Cat. No.	Quantity
Fits 4 Drums	103.5 x 26.25 x 6.5 in. (262.9 x 66.7 x 16.6cm)	1647	**19-033-516**	Each
Poly Ramp	45.5 x 32 x 8 in. (115.6 x 81.3 x 20.3cm)	1689	**18-999-4523**	Each

U.S. Only

Justrite™
Sure-Grip™ EX Flammable Safety Cabinets

Protect workers, reduce fire risks, and improve worker productivity.

- Stores flammable fuels and chemicals in a code-compliant, 18-gauge steel unit
- Flush-mounted door handle does not interfere with traffic, comes with two keys for security, and can be padlocked (not included)
- Exclusive self-latching feature ensures that cabinet doors are safely closed without manually engaging the handle
- Double-wall construction provides 1.5 in. (3.8cm) of insulated air space to help prevent spread of flames
- High-visibility Haz-Alert™ reflective warning labels offer added safety during power outages or fires
- Dual vents with flame arresters and bung caps at top and bottom are provided for applications that require outside venting
- Easy-close, self-latch doors facilitate fire protection
- Fusible links hold self-closing doors wide open, flush with the front of the cabinet for easy access

- Doors automatically release and shut at 165°F (74°C)
- Two-door models have a self-closing mechanism that ensures the proper closing sequence regardless of which door is released first
- SpillSlope™ safety shelves direct incidental spills to the back and bottom of leakproof sump
- Adjustable leveling feet ensure solid positioning and alignment for tight door closure
- Exterior side panel has a built-in grounding connector
- Coated with durable lead-free powder paint

Compliance: Meet NFPA Code 30 and OSHA regulations. Models with self-close doors also comply with the Uniform Fire Code.
Certification: FM approved except 19-120-2336.

Description	Dimensions (L x W x H)	Mfr. No.	Cat. No.	Quantity
Manual Door	43 x 18 x 44 in. (109.2 x 45.7 x 111.8cm)	893000	**19-120-2333**	Each
Self-Closing Door	43 x 18 x 44 in. (109.2 x 45.7 x 111.8cm)	893020	**19-120-2334**	Each

Eagle™
Modular Quik-Assembly™ Cabinets

EAGLE
Justrite Safety Group

Assemble in minutes with no tools required.

- Ideal for lab settings
- Constructed of HDPE
- Lockable door can open 180°
- Doors can be assembled to open to left or right
- Adjustable shelves hold up to 38 lb. (17.3kg) each
- Sealed internal containment sump
- Two 2 in. (5.8cm) poly vents with caps
- Includes "Caution Corrosives" labels

Capacity	Number of Shelves	Dimensions (L x W x H)	Mfr. No.	Cat. No.	Quantity
4 gal. (15.2L)	2	18 x 18 x 22 in. (45.8 x 45.8 x 55.9cm)	M04CRA	**19-999-000**	Each
12 gal. (45.5L)	2	18 x 22 x 36 in. (45.8 x 55.9 x 91.5cm)	M12CRA	**19-999-001**	Each
24 gal. (90.9L)	4	18 x 22 x 72 in. (45.8 x 55.9 x 182.9cm)	M24CRA	**19-999-002**	Each
48 gal. (181.7L)	8	36 x 22 x 72 in. (91.5 x 55.9 x 182.9cm)	M48CRA	**19-999-003**	Each

Label Printers

Brady™
BMP™51 Label Maker

Offers a large display screen and built-in labeling apps to create labels without being tethered to a computer or other device.

- Prints labels up to 1.5 in. (3.8cm) wide with a 1 in. (2.5cm) per second print speed
- Large graphical display with backlight and on-screen indicators for parts, remaining material, battery level, and more
- Material recognition and automatic label formatting
- Durable built-in cutter that retains the label after it's cut until it's needed

Hassle-Free Printer Cartridges
- Ribbon and label materials in one cartridge, making removal and installation one easy step
- Top-loading cartridge easily snaps into place

Additional Details
- Max Roll Length: 25 ft. (7.6m)
- Connectivity Options: USB, Bluetooth, Wi-Fi, and optional Ethernet
- Keyboard: Qwerty
- PC Connectivity: Optional
- Power Supply: AC Power (included), 8 AAs (not included), Lithium Ion Battery (not included)*
- Print Resolution: 300 dpi
- Printing: Single color, multi-line with continuous and die cut labels
- Serialization and stand-alone printing
Not applicable for the starter kit.

Includes	Mfr. No.	Cat. No.	Quantity
USB Cable, Hard Case, Quick-Start Guide, AC Adapter/Battery Charger, Li-Ion Battery Pack and Label Cartridge, Built-In Cutter	BMP51	**19-140-388**	Each

Lock Out/Tag Out (LOTO)

Brady™
10 Lock Board with Steel Padlocks

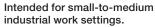**Equipped with tools to isolate mechanical and electrical control points.**

- Holds up to 10 locks, plus lockout hasps and tags
- Made of 3/16 in. (0.48cm) bright yellow acrylic with acrylic lock rails and clear polycarbonate tag pockets
- Accommodates 0.75 in. (1.9cm) padlocks and 3 in. (7.6cm) tags
- Comes with predrilled holes for wall mounting
- H x W: 13.5 x 13.5 in. (34.3 x 34.3cm)

Includes	Mfr. No.	Cat. No.	Quantity
10 Steel Padlocks (19-103-569), 2 Metal Hasps (1 in.) (19-000-263), 2 Metal Hasps (1.5 in.) (19-016-456), 12 Heavy-Duty Tags (19-016-477)	51188	19-000-063†	Each

†To order in Canada, use catalog number 29-635-5939.

Medical Response

Medique
Three-Shelf First Aid Cabinet, Filled

Intended for small-to-medium industrial work settings.

- Contains products to care for minor cuts and scrapes, eye irritations, personal discomfort, thermal and chemical burns, sprains, strains, bruises, and trauma
- Convenient door pouches
- Perfect for shipping and receiving departments

Compliance: Meets ANSI Standard Z308.1-2015 Class B.

Dimensions (L x W x H)	Mfr. No.	Cat. No.	Quantity
15.75 x 16.75 x 5.6 in. (40 x 42.5 x 14.2cm)	745ANSI	19-090-661	Each

U.S. Only

Signage

Brady™
Security Area Sign

Indicates access and admittance to restricted areas with a picture and the phrase "Do Not Enter Authorized Personnel Only."

- Plastic
- Black and red on a white background
- H x W: 10 x 14 in. (25.4 x 35.5cm)

Description	Mfr. No.	Cat. No.	Quantity
Restricted Area Sign	95468	19-835-117	Each

U.S. Only

Work Flow Control Measures

Accuform™
Regular-Duty, Striped Stanchion Post

Used as a barrier for crowd control, to designate aisle ways, or to cordon off hazardous or restricted areas.

- Impact-resistant plastic post with ball top and tip-resistant base
- Ball top can be removed to add a plastic chain (sold separately)
- Hollow base can be filled with gravel, sand, or water for added stability
- 41 in. (104cm) tall
- 2 in. (5.1cm) diameter post, 3 in. (7.6cm) diameter ball top, and 14 in. (35.6cm) diameter base
- Yellow with black stripes

Description	Mfr. No.	Cat. No.	Quantity
Striped Stanchion Post	PRC643YLBK	19-805-126	Each

U.S. Only

Accuform™
Yellow Plastic Chain Links

Ideal for quickly setting up a barrier for crowd control and to guide pedestrians.

- Lightweight, yet remarkably strong
- Visible yellow plastic will not rust or corrode
- Each link measures 2 x 1 x 0.25 in. (5.1 x 2.5 x 0.6cm)
- Can be used by itself or with stanchion posts (sold separately)
- Sold by the foot – maximum continuous length, 500 ft. (152.4m)

Description	Mfr. No.	Cat. No.	Quantity
Chain Links (Sold by the Foot)	PRC202YL	19-805-122	Each

U.S. Only

Rubbermaid™
Mobile Barrier

Provides an easy-to-use barrier that's visible, movable, and storable.

- Flexible barrier opens to 13 ft. (4m) and can be set straight, curved, or in a circle
- Consists of 16 panels, two 5 in. (12.7cm) non-marking wheels, and four locking straps to secure barrier in a closed position
- Lightweight with a compact footprint of 24 × 13 in. (61 × 33cm)
- For indoor use
- Yellow with ANSI-approved graphics

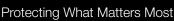| Description	Mfr. No.	Cat. No.	Quantity
Mobile Barrier	FG9S1100YEL	19-120-3057	Each

Save Time & Reduce Costs

with ULS Inventory Manager Vending Units

ULS Inventory Manager™ vending systems offer versatile and scalable inventory management options that help to:

• Ensure the right people are equipped with the right products

• Improve your visibility to spend

• Optimize your inventory

• Reduce your costs

And that's just one way the ULS Inventory Manager platform can help you improve your inventory tracking.

Contact **ULSinventorymanager.vending@thermofisher.com** for more information.

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