

# Professional Cooking Systems

# VULCAN VALUE

Vulcan delivers the greatest value in commercial kitchen products by combining superior manufacturing, state-of-the-art technology and unparalleled service and support.

We back the industry's broadest line of cooking equipment with a knowledgeable sales organization and highly-trained customer service team. Vulcan has the products, people and policies to meet the needs of your operation.

Vulcan products feature superior performance and built-in durability that result in a life-cycle economy that boosts production and profitability. And with Vulcan, you've chosen a product backed by the industry's strongest production capacity, quality control and product development resources.

# VULCAN SERVICE

Vulcan's extraordinary product support adds value before, during and after every sale. Our knowledgeable sales force and customer-focused sales policies ensure that you select the equipment package that meets your needs. Vulcan's superior service includes start-up assistance, customized equipment training and operational advice.

# VULCAN QUALITY

Vulcan products are engineered for exceptional performance and cost-saving durability. Our commitment to quality is designed to deliver total customer satisfaction.

Long-term value is built into every Vulcan product. Advanced engineering and state-of-the-art manufacturing processes produce equipment that meets your needs, is safe to use, and delivers reliable performance and efficiency. All Vulcan manufacturing facilities are ISO 9001:2000 certified.

# VULCAN STRENGTH

With over a century of experience in the foodservice industry, Vulcan has grown and expanded to meet the needs of commercial and institutional operations of every size. Today, we're stronger than ever and part of a multi-billion-dollar company.

Our manufacturing capability features the most modern factories in the industry, and we constantly invest in upgrading equipment, capacity and quality control. Vulcan's engineering, manufacturing and distribution practices set industry standards in the same way our products set the standards for performance and reliability.

# VULCAN INNOVATION

Vulcan leads the way in meeting the needs of changing menus and markets with advanced engineering and innovation.

Vulcan makes significant investments in state-of-the-art manufacturing processes and product development programs to keep pace with your changing needs. We are continually expanding and improving our product line and incorporating new technologies to offer our customers the ultimate in cooking flexibility and productivity. And with multiple manufacturing facilities and superior production efficiency, Vulcan is positioned to meet the volume and value demands of any size operation.

# It All Adds Up to One

Vulcan helps your foodservice operation run efficiently, profitably.

Vulcan's extraordinary product support adds value before, during and after every sale.

Vulcan products are engineered for exceptional performance and cost-saving durability.

Vulcan's experience and capabilities mean quality, delivery and support you can count on.

Vulcan leads the way in meeting the needs of changing menus and changing markets.

# **Powerful Package!**

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#### Valuable product information online

For specification sheets and manuals, please visit our website at www.VulcanHart.com.



Vulcan online features Training Videos, an interactive Product Selector, and a Sales and Service Selector to find the sales representative or service center nearest you. Also download specification sheets and product manuals.

When you are ready to order contact your Vulcan sales representative or dealer, or call 1-866-9Vulcan (1-866-988-5226).

# What's on your Menu?

#### Steam Equipment Ranges Ovens Fryers Menu Application Medium Heavy Convection Cook & Hold Steamers BREAKFAST 0 0 0 $\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$ Eggs Pancakes $\bigcirc$ 0 $\bigcirc$ $\bigcirc$ 0 0 **Biscuits** $\circ$ igodolBacon 0 0 $\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$ Hash Browns 0 $\bigcirc$ 0 0 0 $\bigcirc$ APPETIZERS Soups 0 0 $\bigcirc$ 0 0 0 0 igodolPizza igodol0 $\bigcirc$ 0 0 0 0 0 Shrimp 0 0 0 0 0 0 0 0 0 0 0 0 Fish 0 0 $\bigcirc$ $\bigcirc$ 0 Scallop Gratin **Potato Skins** 0 0 0 $\bigcirc$ 0 ENTRÉES Steak 0 0 $\bigcirc$ 0 $\bigcirc$ $\bigcirc$ 0 **Roast Beef** 0 0 0 0 Whole Chicken $\bigcirc$ 0 0 $\bigcirc$ $\bigcirc$ $\bigcirc$ Meatloaf 0 0 0 $\bigcirc$ 0 Lamb $\bigcirc$ 0 0 0 $\bigcirc$ $\bigcirc$ $\bigcirc$ 0 0 Veal 0 0 0 $\bigcirc$ $\bigcirc$ $\bigcirc$ Burgers 4 oz. 0 0 0 $\bigcirc$ 0 $\bigcirc$ 0 0 0 0 0 $\bigcirc$ Ribs $\bigcirc$ 0 $\bigcirc$ Chicken parts 0 0 0 $\bigcirc$ $\bigcirc$ 0 $\bigcirc$ 0 $\bigcirc$ $\bigcirc$ Shellfish 0 0 0 $\bigcirc$ 0 $\bigcirc$ 0 $\bigcirc$ $\bigcirc$ $\bigcirc$ Salmon 0 0 0 $\bigcirc$ $\bigcirc$ $\bigcirc$ 0 $\bigcirc$ $\bigcirc$ VEGETABLES Grilled 0 $\bigcirc$ 0 0 0 $\bigcirc$ 0 Steamed 0 $\bigcirc$ $\bigcirc$ 0 0 $\bigcirc$ Boiled 0 0 0 In cream sauce $\bigcirc$ 0 igodol0 Au Gratin 0 0 0 igodolSautéed 0 $\bigcirc$ 0 SIDES Sauces $\bigcirc$ 0 $\bigcirc$ $\bigcirc$ **Gratin Potatoes** $\bigcirc$ 0 igodol0 0 **Baked Potatoes** 0 0 0 igodol**Mashed Potatoes** $\bigcirc$ $\bigcirc$ $\bigcirc$ $\circ$ $\bigcirc$ $\bigcirc$ igodol0 Fries 0 Rice $\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$ 0 **DESSERTS & BAKERY** igodol**Breads** 0 0 Soufflés $\circ$ $\bigcirc$ 0 Pastries $\bigcirc$ 0 0

# **Product Finder** Use this chart to help you choose the right Vulcan products for your establishment.

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Cakes

Créme Bruleé

# Before you buy...

Consider these suggestions before ordering your Vulcan products.

What menu items are you cooking? Example: fried fish, wings, grilled chicken, roasted vegetables, stews.

#### □ What are your taste/cooking preferences?

- a. Desired flavor (BBQ, char-broiled, fried, moist, etc.)
- b. Multifunctional, versatile
- c. Consistent temperatures, fast high heat or slow-cooking process
- d. Dry heat or moist heat
- Are your menu items: prepared "to order," batch cooked or cooked in advance and kept warm or reheated?
- What are your peak cooking periods and requirements? How much volume do you cook and how

How much volume do you cook and how often? High production level with short recovery time.

- How much space do you have available? Does your equipment need to be mobile or will it be stationary? Placement on floor or countertop? Part of a battery, lineup, or stand alone?
- Do you have connection requirements and energy preferences? Powered by gas or electricity? Electric: plug or hard-wired? Gas: Front or back gas connection?
- Other installation considerations: Water hookups and drainage requirements?
- What manufacturer's construction details are important to you? Heavy-duty, insulation, controls placement, storage, custom features.

What maintenance requirements are important to you?

Reduce labor and repair costs with durable Vulcan equipment that is easy to clean and maintain.

Food and equipment safety requirements? Consider built-in safety features and temperature controls.

#### Training skill level?

Easy to use? Training/video instruction available? Vulcan provides training and support to optimize the performance of your equipment and maximize your investment.

What options/accessories are available? Example: casters add versatility and convenience.

# **Explore Vulcan's** Full Line of Professional Cooking Systems



**Ranges** Durable performers, ranges are the most used piece of equipment in any kitchen. Vulcan offers an extensive selection of top configurations and base options to meet any menu and volume requirement.

- Vulcan Heavy Duty Ranges and range match equipment handle high volumes and heavy pots and pans. They can also be configured into a battery with fryers, broilers and griddles for a truly integrated system that maximizes meal production.
- Vulcan Endurance<sup>™</sup> Range: A stand-out value, the new G-Series Endurance Range is a restaurant range with heavy duty enhancements that deliver high volume performance.
- Vulcan Medium Duty Restaurant Ranges are stand-alone, modular units with cooktop
  options for moderate production and high efficiency.
- Vulcan E Series Electric Ranges provide superb performance, easy savings, easy cleaning and efficiency built-in.

**Ovens** Vulcan offers an extraordinary selection of ovens for roasting, baking or rethermalizing. Each feature Vulcan's built-in reliability for long-term performance, productivity and profitability.

- Vulcan Convection Ovens recirculate heated air, saving energy while contributing to consistent cooking. Innovative design controls airflow to produce food that is baked or roasted evenly and consistently. Convection cooking at its best.
- Vulcan Low Temperature Cook and Hold operate at a lower temperature than standard or convection ovens. Meats come out richly browned and flavorful, seafood is moist and appetizing, and vegetables are colorful and nutritious.



**Steam Equipment** Steam cooking uses moisture to maintain flavor and nutrients, while hot air speeds the cooking process. Vulcan's steam equipment is unparalleled in the industry.

- Vulcan Pressureless Convection Steamers deliver high velocity dry steam.
- Vulcan Pressure Steamers are large capacity workhorses for faster, large volume cooking. Heavy load capacity and preset controls save labor and time.
- Vulcan Braising Pans are used to braise, sauté, simmer, fry, grill and more.
   Vulcan offers a variety of models and sizes.
- Vulcan Kettles use low maximum temperature and operating pressure for roasting meats, simmering soups, stews, sauces and cooking vegetables.

**Fryers** Exclusively designed for energy and thermal efficiency, **Vulcan Fryers** offer outstanding safety and performance features. Greater capacity and better oil circulation help you control operating costs and also make all your fried foods visually appealing, crisp and flavorful.

- Vulcan Fryers provide even heat and fast temperature recovery for breaded and unbreaded foods, ranging from french fries to donuts to seafood.
- Revolutionary KleenScreen<sup>™</sup> money-saving filtration system saves time and extends oil life.
- Pasta Cookers reduce labor and add efficiency.
- Frymate Dump Stations offer convenience and storage.



**Griddles Vulcan Griddles** are efficient performers providing even cooking temperatures, ranging from 150°F to 450°F. Prepare items ranging from breakfast eggs, omelets and pancakes to grilled sandwiches and hamburgers.



**Broilers Vulcan Broilers** use radiant heat to broil a wide variety of meats, fish and shellfish with char-broiled flavor, appearance and "backyard BBQ" aroma.

- Vulcan Char-Broilers provide consistent temperatures and high production with minimal recovery time.
- Vulcan Cheesemelters deliver ceramic and infrared heat, are used for glazing and finishing and top browning, as well as melting cheese.

#### Holding & Transport Cabinets Vulcan Holding & Transport Cabinets, Drawer Warmers, and Banquet Delivery Carts are designed to help you handle peak serving

times and move prepared food while maintaining ideal temperature, taste and texture.

Vulcan products are listed by UL and NSF, design certified by AGA and certified by ASME as applicable.

Note: In line with its policy to continually improve its products, Vulcan Hart reserves the right to change materials and specifications without notice.

# dickie brennan's Steakhouse

# Vulcan Brings Out the Best at Dickie Brennan's Steakhouse

#### **NEW ORLEANS' DICKIE BRENNAN'S STEAKHOUSE**

has long been known for excellent food and service, but after the devastation of Hurricane Katrina, you can add toughness and resiliency to the bio. With the restaurant's dining rooms and kitchen below street level, the deluge completely submerged everything. Despite this, just eight months later, Dickie Brennan's Steakhouse reopened thanks to the tenacity of its team, a thorough rebuilding strategy and an assist from Vulcan.

"Vulcan moved New Orleans' restaurants to the front of the line and that was a tremendous help," says Managing Partner Steve Pettus.

Vulcan heavy duty ranges are the workhorses in the restaurant for good reason. "They are incredibly versatile, and this is important because each of our signature steaks requires different preparation. Beyond that, they are very well built, the extended plate ledge is extremely heavy duty, and they nest together perfectly in a series, eliminating gaps—it all goes back to precision manufacturing," added Pettus.

Dickie Brennan's Steakhouse is nearly back to pre-Katrina volume, as are its sister New Orleans' restaurants Bourbon House Seafood & Oyster Bar and Palace Café. It's a testament to a team that operates like a family.

> "After the storm, we had an opportunity to go with whatever equipment we wanted. But it seemed like a strong family connect between our group and Vulcan. And when you find a great product like this, it's a lot easier to go forward with it," said Pettus.

# **Purchasing Checklist**

Plan your menu and cooking

Custom?

process. Boil, simmer, sauté, fry, braise, sear, grill, char-broil, hold food

hot, etc. Think about needed heat

zones, grill plates, pan storage and

warming for easy food preparation.

Determine your volume requirements.

How many portions do you serve per hour? Heavy Duty, Medium Duty or

What is the available floor and door

adequate space in your floor plan and

space? Make sure that you have

Check ventilation/safety require-

hood sizing and fire suppression.

ments. Enhance safety with proper

access to that space.

- Create work flow/efficient production line-up. Who's doing what/where?
- Assess your available power/ connection requirements. Gas or electric? Hook-ups: front or rear connections? Determine voltage and phase capacity.
  - Select your range top configuration. Determine the allocation and number of open burners, griddle tops, hot tops and char-broilers.

**Choose add-on options.** Char-Broiler, cheesemelter, fryer, salamander broiler, griddle, etc.

**Choose your base type.** Convection oven, standard oven, storage cabinet.



Signature dishes reflect a New Orleans flair including the House Filet (served with creamed spinach and Pontalba potatoes, topped with masa flash fried oysters and finished with béarnaise sauce), and the Barbeque Rib-Eye (a prime 14 oz. grilled Rib-Eye topped with Abita beer barbeque shrimp and finished with roasted garlic mashed potatoes).



# **Durable and Reliable**

Unlimited Options for Every Menu and Space Need!

Ranges	Battery Matching	Mediu	m Duty	
	Heavy Duty	Endurance™	90 Series	
Operation Type	Central Commissary System, Banquet Kitchen, Hospital, Catering Hall, Military Mess, Commercial Cafeteria, Test Kitchen, Display Kitchen	Restaurant Chain, Hotel, Nursing Home, Church, Family Style Restaurant	Short Order Cook Station, Limited Menu, Family Style Restaurant, Snack Bar, Nursing Home, Church	
Platform Size & Space	34" Platform 17" Increments	36" Platform 12" Increments	36" Platform 12" Increments	
Meal Volume (Meals Per Day)	400 - 2,000+	300 – 1,500	200 – 1,000	
Grate Size	12"–17"	12"	11"	
Burners	30,000 BTU/hr.	32,000 BTU/hr.	26,000 BTU/hr.	
Oven	50,000 BTU/hr.	35,000 BTU/hr.	35,000 BTU/hr.	
Griddle Top	80,000 BTU/hr.	15,000 BTU/hr. per 12"	15,000 BTU/hr. per 12"	
Even Heat Hot Top	80,000 BTU/hr.	No	No	
Radial Fin Hot Top	45,000 BTU/hr.	No	No	
Cooking Process		Top Configuration		
Pan Fry & Sauté	Open & Rear Step-Up	Open Burners	Open Burners	
Crisp/Sear/Brown	Char-Broiler, Griddle Top	Broiler, Griddle Top	Broiler, Griddle Top	
Broil/Grill/Barbeque	Broiler, Char-Broiler	No	No	
Fried	Fryers	No	No	
Broil/Finish	Cheesemelter, Salamander	Cheesemelter, Salamander	Cheesemelter, Salamander	
		Bases		
Bake	Standard, Convection Oven	Standard, Convection Oven	Standard, Convection Oven	
Storage	Storage Cabinet	No	No	



# Vulcan Heavy Duty Gas Ranges The workhorse of any professional kitchen: GH Series

Ask any chef or kitchen manager; the **Vulcan Heavy Duty Series Range** is indispensable. With the GH Series Range, you'll have a workhorse in the kitchen that can't be outdone for rugged versatility. This is the range that's built to withstand heavy usage and the heaviest stock pots.

#### **Built to be flexible**

With Vulcan's GH Series Ranges you'll find the flexibility you're looking for. You can customize your range with a choice of seven different top configurations including open burners, hot tops and griddle tops. Base choices include standard oven, convection oven and storage cabinet with two swing-out doors. *Ask about our finishing oven feature.* 

#### **Standard Features:**

- Stainless steel front, sides, front top ledge and legs
- Two-piece flame retention burners
- 1<sup>1</sup>/<sub>4</sub>" front manifold
- Radial fin design with ceramic fire brick
- Three-piece oven baffle with insulation
- Painted or porcelain coated steel surfaces
- Bypass flame design
- Large 8 <sup>3</sup>/<sub>4</sub>" front top ledge provides a convenient landing area for setting plates, pots and pans
- Hot top's cast-iron fin design distributes heat more evenly, resulting in greater efficiency and lower energy cost
- Optional convection oven in place of standard oven available
- Cast-iron, two-piece, lift-off burner heads clean up easily

### Tough, reliable, durable and well-constructed. The proof is in the details:



- 1. Common one-piece front top ledge, 68" max. (option)
- 2. Cast-iron, two-piece lift-off, 30,000 BTU/hr. flame retention burner
- 3. End manifold capped and covered
- 4. Individual pilots; separate cast-iron lift-off grates
- 5. Deep aeration bowls
- 6. Easy-to-clean common high shelves (option)
- 7. Exclusive cast-iron fins; ceramic fire brick
- 8. Stainless steel sides
- 9. 6" adjustable stainless steel legs; optional casters, toe base or mobile dolly frame available
- 10. 50,000 BTU/hr. Standard Oven flame retention burner
- 11. Convection Oven (option)
- 12. Recessed oven controls in cool zone
- 13. Steel oven liners porcelain-coated on both sides
- 14. Porcelainized finishing ovens
- 15. Three-piece oven baffle with insulation
- 16. Range matching Fryers (not shown)
- 17. Half-size Expando Ranges (not shown)
- 18. 1 <sup>1</sup>/<sub>4</sub>" front manifold (not shown)
- 19. Rear gas connection, 3/4" or 1 1/4" (option, not shown)



### **Three base options:**\*

#### **Standard Ovens**

- 50,000 BTU/hr. flame retention burner Energy saving 32,000 BTU/hr.
- One oven rack with two rack positions
- Thermostat adjusts from 150°F to 500°F

\*Except Char-Broilers

#### **Convection Ovens**

- Three oven racks with five rack positions
- Thermostat adjusts from 200°F to 500°F

#### **Storage Base**

Storage base with two swing-out doors in place of oven

		Model			List	Opt. Ext. Warranty	App Shippi	
Top Configurations	Top View	Number	Base	Total BTUs	Price	(NET)	lbs	kg
		GH30	Standard Oven	95,000	\$8,250	\$285	660	299
Super Radial Fin Hot Top		GH30C	Convection Oven	77,000	\$11,110	\$325	720	326
		GH30S	Storage Base	45,000	\$7,430	\$185	480	218
	Kry Kry	GH45	Standard Oven	170,000	\$7,320	\$285	570	259
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	GH45C	Convection Oven	152,000	\$10,230	\$325	630	286
Super Radial Fin Hot Top Four 30,000 BTU/hr. Open Top Burners Six 30,000 BTU/hr. Open Top Burners Griddle Top with Thermostat Griddle Top Even Heat Top Even Heat Top Even Heat Top and Two Open Top Burners Griddle Top and Two Open Top Burners with		GH45S	Storage Base	120,000	\$6,860	\$185	420	191
		GH6	Standard Oven	230,000	\$8,340	\$285	535	243
Hot Top       I         Four 30,000 BTU/hr. Open Top Burners       I         Six 30,000 BTU/hr. Open Top Burners       I         Griddle Top with Thermostat       I         Griddle Top       I         Even Heat Top       I	<del>999</del> 9	GH6C	Convection Oven	212,000	\$11,240	\$325	595	270
		GH6S	Storage Base	180,000	\$7,600	\$185	370	168
		GH60T	Standard Oven	130,000	\$10,890	\$285	720	327
		GH60TC	Convection Oven	112,000	\$13,870	\$325	790	354
with Thermostat		GH60TS	Storage Base	80,000	\$10,160	\$185	535	243
		GH60	Standard Oven	130,000	\$9,870	\$285	720	327
Griddle Top		GH60C	Convection Oven	112,000	\$12,720	\$325	790	354
		GH60S	Storage Base	80,000	\$9,020	\$185	535	243
		GH72	Standard Oven	130,000	\$9,190	\$285	630	286
Even Heat Top		GH72C	Convection Oven	112,000	\$12,020	\$325	690	313
		GH72S	Storage Base	80,000	\$8,330	Warranty (NET)         S           50         \$285         1           50         \$285         1           10         \$325         1           30         \$185         1           20         \$285         1           30         \$325         1           30         \$325         1           30         \$325         1           30         \$325         1           30         \$325         1           30         \$325         1           40         \$325         1           40         \$325         1           90         \$285         1           90         \$285         1           70         \$325         1           20         \$325         1           20         \$325         1           20         \$325         1           30         \$185         1           40         \$285         1           40         \$285         1           20         \$325         1           30         \$185         1           40         \$285	485	221
		GH72/45	Standard Oven	150,000	\$9,840	\$285	620	281
and Two Open Top	TAX T	GH72/45C	Convection Oven	132,000	\$12,290	\$325	660	299
Super Radial Fin Hot Top       Image: Constraint of the second	<u>+</u>	GH72/45S	Storage Base	100,000	\$8,710	\$185	470	214
Griddle Top and		GH60T/45	Standard Oven	150,000	\$10,740	\$285	620	281
Two Open Top		GH60T/45C	Convection Oven	132,000	\$13,220	\$325	680	308
Thermostat		GH60T/45S	Storage Base	100,000	\$9,880	\$185	510	232
34" wide Char-Broiler		GHCB34S	Storage Base	96,000	\$9,130	\$185	450	203

Freight Classification: 85

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# Heavy Duty Gas Expando Ranges & Spreaders



#### Expand your Heavy Duty line-up with 17" Gas Expando Ranges

Models are battery-matching with all GH Series Heavy Duty gas equipment and include open burner, hot top and griddle top configurations.

#### **Standard Features:**

- Stainless steel front, sides, front top ledge and legs
- 36" working height on 6" legs
- 17" wide x 39 1/8" deep
- 17" wide storage base with door
- 1¼" front manifold

		Model		List	Opt. Ext. Warranty	Approx. Shipping Wt.	
Top Configurations	Top View	Number			(NET)	lbs	kg
Two Open Top "Flame Retention" Burners		GHX45	Storage	\$3,490	\$185	200	91
Griddle Top		GHX60	Storage	\$4,380	\$185	200	91
Griddle Top w/ Thermostat		GHX60T	Storage	\$5,050	\$185	260	118
Polished Cast Hot Top		GHX72	Storage	\$3,480	\$185	260	118

Freight Classification: 85

# \* 5701210 GSE17D

#### Spreaders expand your cooking area

Solid tops act as fillers, landing areas and work surfaces—and feature a full body storage base.

#### **Standard Features:**

- Stainless steel front, sides, top and legs
  - Storage base with door
- 36" working height on 6" legs
- 17" wide x 39 <sup>1</sup>/<sub>8</sub>" deep
- 1 ¼" front manifold

	Model			Approx. Shipping Wt.		
Description	Number	Base	List Price	lbs	kg	
17" Wide Spreader	GSE17D	Full Body Storage	\$2,780	185	84	

Freight Classification: 85



# **Heavy Duty Backguards and Shelves**

### For installation over Heavy Duty gas equipment

	Model	Dime	nsions		Add for	Approx. Shipping	
Description	Number	Width	Height	List Price	SST Back	lbs	kg
	17BG10	17"	10"	\$430	\$140	15	9
	34BG10	34"	10"	\$530	\$230	25	12
	51BG10	51"	10"	\$690	\$300	35	16
10" Backguard or Flue Riser	68BG10	68"	10"	\$1,010	\$390	50	23
	17BG	17"	17"	\$480	\$160	20	9
	34BG	34"	17"	\$580	\$260	37	17
l l i	51BG	51"	17"	\$740	\$320	50	23
17" Backguard or Flue Riser	68BG	68"	17"	\$1,060	\$400	75	34
	17SD	17"	23"	\$740	\$210	55	25
	34SD	34"	23"	\$960	\$320	80	36
	51SD	51"	23"	\$1,250	\$420	115	52
23" Single Deck High Shelf	68SD	68"	23"	\$1,430	\$640	125	57
	17DD	17"	35"	\$1,270	\$320	60	27
	34DD	34"	35"	\$1,670	\$320	90	41
	51DD	51"	35"	\$2,190	\$420	125	57
35" Double Deck High Shelf	68DD	68"	35"	\$2,540	\$640	140	64

Flame Retention Burners are drilled or slotted port burners with additional ports positioned as to provide constant re-ignition to main ports. The advantages are substantially higher heat input rates with improved combustion efficiency and a wide turn-down range. The design controls flashback, flame blow-off at the ports and permits higher primary air adjustment.

Note: For proper flueing—a backguard or high shelf must be installed with each Vulcan Heavy Duty Gas Range.

**Dolly Frames with Casters for Heavy Duty Line-ups** 

Width	List Price
34"	\$1,370
35" — 51"	\$1,710
52" - 68"	\$2,680
69" — 85"	\$2,770
86" — 102"	\$3,110

For additional options and accessories for Heavy Duty equipment see page 13.

Dolly frames add extra flexibility to your Heavy Duty line-up. For full-body ranges, expandos, fryers, spreaders and broilers.

Freight Classification: 85

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Hart.com





HGB50

# Heavy Duty Gas Char-Broilers: HGB Series

#### **Standard Features:**

#### **HGB Models**

- Stainless steel broiler front, sides, base and legs
- 5<sup>5</sup>/<sub>16</sub>" wide grates are reversible for "level" broiling or self-cleaning, cast-iron pitched grease trough in each grate blade provides fat run-off
- Separate gas control for each burner (16,000 BTU each)
- Under-burner baffles reflect the heat upward creating a "cool zone" beneath the burners
- Large-capacity grease collectors provide fat run-off and control flareups
- 1<sup>1</sup>/<sub>4</sub>" rear gas connection with pressure regulator
- Cabinet base measuring 34" wide (HGB34) or 50" wide (HGB50)

#### **HGBM Models**

Same features as HGB Models except modular with a cooking surface of 15 ½"

Model		BTU/hr.	Number	List	Opt. Ext.	Approx. Shipping Wt.		
Number	Description	Input	of Grates			lbs	kg	
HGB34M	Modular–No Base	96,000	6	\$7,390	\$275	432	194	
HGB34	Open Cabinet Base	96,000	6	\$8,020	\$275	515	232	
HGB50M	Modular–No Base	144,000	9	\$9,370	\$275	675	304	
HGB50	Open Cabinet Base	144,000	9	\$10,360	\$275	819	369	

Freight Classification: 100

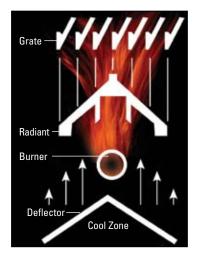
#### **Options & Accessories for HGB Gas Char-Broilers**

HGB Accessories	Available on	Accessory Feature Code	List Price
Casters (2 swivel, 2 locking)	Model on Cabinet Base	CASTERS HGBV	\$460
8" Stainless Steel Splash Guard	34" Models	SPLGARD HGB34	\$720
	50" Models	SPLGARD HGB50	\$780
Lift-off Griddle Plate (181/8" x 14")	All Models	GRIDDLE PLATE	\$860
Ctainless Ctast Mark Chalf (10" dasa)	34" Models	34WORK SHELF	\$600
Stainless Steel Work Shelf (12" deep)	50" Models	50WORK SHELF	\$640

#### Vulcan's Innovative Char-Radiant Principle

VULCAN CHAR-BROILERS ARE DESIGNED to make the most of radiant heat cooking. Beef and even delicate products, like fish and poultry, are prepared to perfection.

- 1. Vulcan Char-Broilers feature an innovative baffling system that reflects heat upward. This creates a cool zone in the drip pan which reduces potential for secondary fire.
- The heavy cast iron radiant and broiling grates provide uniform temperature and help seal in juices for tender, tasty steaks, burgers, chops and seafood.
- 3. Grates are reversible for level broiling or self-cleaning.
- 4. Optional round rod grates are also available.



<sup>1</sup> Battery match with a 1<sup>1</sup>/4" front manifold standard gas connection. <sup>2</sup> Supplied with 1" rear gas connection as standard.

**Top View** 

# **Vulcan Heavy Duty Stock Pot Ranges**

#### **Standard Features:**

- Two 55,000 BTU/hr. cast-iron burners per section; one centered and one surrounding
- Gas pressure regulators provided

Description	Model Number	Dimensions	List Price
18" Single	VSP100	18" x 24½" x 22½"	\$1,752
36" Double Section (L-R)	VSP200	36" x 24½" x 22½"	\$3,200
Double Section 49" Deep	VSP200F	18" x 49" x 22½"	\$3,518





Opt. Ext.

Warrantv

(NET)

\$375

\$425

\$375

\$395

\$425

List

Price

\$13,380

\$15.990

\$11,840

\$17,690

\$25,620

# **Heavy Duty Infrared & Ceramic Broilers**

#### High-efficiency radiant heat

Infrared cooking uses high-efficiency radiant energy. High-frequency electromagnetic waves travel from the infrared source to the food without heating the air–resulting in faster heat up.

#### **Standard Features:**

Single Section Ceramic Broiler

Single Section Infrared Broiler

Double Section Infrared Broiler<sup>2</sup>

Description

w/ Finishing Oven1

w/ Finishing Oven1

- Stainless steel front, sides, front top ledge and legs
- Four 25,000 BTU/hr. burner for ceramic broilers
   11// frant doe monifold

Base

Standard Oven

**Convection Oven** 

Storage Base

Storage Base with 2 doors

Double Section on 6" Legs

Freight Classification: 85

- Pilot ignition system
- 1<sup>1</sup>/<sub>4</sub>" front gas manifold

Model

Number

GHCB40

GHCB40C

GHCB44

GHIR44

IR2

Freight Classification: 100

Approx. Shipping Wt. Ibs kg

454

481

360

374

495

1000

1060

800

825

1100





П

# **Heavy Duty Gas Salamander Broilers & Cheesemelters**



VSB34R

12

#### VCM34R Cheesemelter

- Infrared burners and infinite adjustment gas valve
- Adjustable three position rack
- 24,000 BTU/hr.
- 34" wide x 201/2" deep x 19 1/16" high

#### **Designed for mounting over Heavy Duty Gas Ranges**

#### **Standard Features:**

- Stainless steel front, sides and top
- Infinite heat control valves
- Pilot ignition system
- Removable full width spillage pan

#### VSB34IR Salamander Broiler

- 30,000 BTU/hr. heavy duty infrared burners and infinite adjustment gas valve
- 34" wide x 19" deep x 19 1/16" high
- Roller broiler grid area 271/2" wide x 13" deep
- Five interlocking grid height adjustments

#### Reinforced back riser for mounting over

a GH Series range unit

3/4" N.P.T. gas connection with regulator

#### VSB34R Salamander Broiler

- 66,000 BTU/hr.
- 34" wide x 19" deep x 19 1/16" high
- 12 stainless steel radiants
- Broiler radiants and infinite adjustment gas valve
- Roller broiler grid area 271/2" wide x 13" deep
- Five interlocking grid height adjustments

	Model	List	Opt. Ext.	Approx. Shipping Wt.		
Description	Number	Price	Warranty (NET)	lbs	kg	
34" wide Salamander Broiler includes Stainless Steel Backriser	VSB34R	\$4,600	\$175	345	113	
34" wide Salamander Broiler w/ Infrared Radiants Includes Stainless Steel Backriser	VSB34IR	\$5,060	\$205	345	113	
34" wide Cheesemelter includes Stainless Steel Backriser	VCM34R	\$4,510	\$175	345	113	

Freight Classification: 100



# **Heavy Duty Gas Fryer**

#### **Standard Features:**

- Stainless steel front, front top ledge, sides and legs
- Stainless steel fry tank
- Self-Powered Millivolt control system Lift-off backsplash and basket hanger
- 36" cooking height on 6" adjustable legs
- 17" wide x 39 1/8" deep
- 1<sup>1</sup>/<sub>4</sub>" front manifold
- 120,000 BTU/hr. total input

	Model		List	Opt. Ext.	Approx. Shipping Wt.		
Description	Number	Base	Price	Warranty (NET)	lbs	kg	
Fryer 35 lb oil capacity	GHF91G	Cabinet with door	\$6,420	\$325	225	102	

Freight Classification: 85

### **Options & Accessories for Heavy Duty Gas Equipment**

Option	Available on	List Price
Less Legs on a 1 <sup>5</sup> /8" High Base, Stainless Steel Front and Sides	All free standing or full body models ordered without legs or casters	N/C
	17" Expando, 17" Spreaders, GHF91G	\$370
	Standard Oven/Storage Base Ranges	\$750
Stainless Steel Finishing Back	GHCB34S	\$810
	Convection Oven Base Ranges*	\$990
51" Common Griddle	To span one 34" and one 17" Griddle Top Range	\$760
68" Common Griddle	To span two 34" Griddle Top Ranges	\$980
Stainless Steel Bottoms	17" wide Expandos 34" Wide Storage Base Ranges	\$170
	Full Body Spreaders	
Fan Cooling Package	Required for Convection Ovens and GHCB40C with less legs or toe base	\$270
¾" Rear Gas Connection (Single Unit Connection Only)	All Heavy Duty Ranges, Fryers, and Spreaders EXCEPT GHX60T; All Char-Broiler models; All broiler models except IR2	\$490
1¼" Rear Gas Connection (batteries up to 600,000 BTU)	GH45, GHX45, GHX72, All Spreader models; All Char-Broiler models, GHIR44	\$490
Stainless Steel Common Front Top	51"	\$470
Ledge**	68"	\$620
650° Thermostat with ½" Steel Deck		\$1,170
Stainless Steel Center Shelf	17" Cabinet Base Units, 34" Cabinet Base Units	\$180/\$360
220 volt, 50 cycle Single Phase Motor		\$300
Step-up Burners	GH6, GH6C, GH6S	\$270

\* Price includes fan cooling package, which is required when stainless steel finishing back is used on a convection oven base range.
\*\*Common front top ledges cannot span griddle top ranges, combination ranges having a griddle, fryers, char-broilers, spreader plates or upright broilers.

A list of models from right to left is required when ordering.

Accessory	Available on	Accessory Feature Code	List Price
Interplumbing Kit/ Salamander Broiler	All Models	PLUMBIN-KITV	\$470
Casters	All freestanding Broilers and Spreaders	CASTERS 5	\$460
Flanged Feet	All freestanding models	HDFEET-FLANGD	\$190
Pressure Regulators			
¾" N.P.T. (Natural Gas)		PRESREG 3/4MCB	<b>*</b> 100
34" N.P.T. (L.P. Gas)	All Models	PRESREG LP3/4	\$130
1¼" N.P.T. (Natural Gas)		PRESREG NA11/4	¢200
1¼" N.P.T. (L.P. Gas)	All Models	PRESREG LP11/4	\$290
Gas Flex Hose & Quick Disconnect with Restrain	ing Device		
¾" x 4 ft	All Models	3/40DH 4FT	\$700
1¼" x 4 ft	All Models	11/4QDH 4FT	\$1,080
Oven Racks			
Standard Oven	Bangao and Brailara	OVENRAK HDGR	\$160
Convection Oven	Ranges and Broilers	OVENRACK HCBSG	\$10U

# Madison Area Technical College

"...the high turn down ratio system is wonderful, especially when we're making stocks, sautéing or braising."

> —John Johnson, Culinary Arts Instructor Certified Executive Chef (CEC)–American Culinary Federation

# Vulcan Endurance<sup>™</sup> Range Scores High Marks with Tomorrow's Chefs

Madison Area Technical College's 140 culinary arts students receive a comprehensive education that runs the gamut from gourmet cooking to principles of sanitation. Whether their selected specialty is food service production, baking and pastry arts, or an associate degree, they all have the opportunity to learn on Vulcan's state-of-the-art Endurance Range.

"It's phenomenal," said Culinary Arts Instructor John Johnson, "it has extreme BTU output, but it has no hotspots. And the high turn down ratio system is wonderful, especially when we're making stocks, sautéing or braising. The energy consumption is extremely efficient and uniform."

Johnson admits that the learning process can be tough on equipment, but says the Endurance Range is tough enough for the task. "Students sometimes drop things on the burner tops, but you cannot break the Endurance's heavy duty cast iron grates. In addition, it's easy to take apart and clean the unit. We really like it."

> The Culinary Trades Program showcases its cuisine to the public with a gourmet dining room on Tuesdays and Thursdays. It's a tradition Johnson calls "a shining star in Madison, Wisconsin." And Vulcan is proud to provide the flame.



# Vulcan Endurance<sup>™</sup> Range: A New Concept in Ranges

### The Restaurant Range that Delivers Heavy-duty Performance

The Vulcan G-Series Endurance<sup>™</sup> Range is the best value modular range in the marketplace—a medium duty range with heavy duty enhancements.

The Endurance<sup>™</sup> Range is built with Vulcan's legendary toughness and dependability and loaded with features sure to make an impact in your kitchen. With a patented high turndown ratio burner system, 32,000 BTU/hr burners, and its' durable construction, the Endurance<sup>™</sup> Range ensures the high volume production you need to increase profits.

#### **Standard Features:**

- Rapid clean cook-top basin with quick disconnect system
- High turn down ratio burner for simmering in stock pots and melting chocolate
- Easy lift/easy clean two piece burners
- Heavy duty door design with no adjustments, integrated hinge/ spring door mechanism
- Fully sealed and enclosed bottom prevents moisture seepage

- Large ergonomically-designed control knobs that can withstand 510 degree temperatures
- Removable oven liners and lift-out bottom for ease of cleaning and maintenance
- Front-mounted gas shut off valve to turn off top pilots
- 6" wide landing ledge provides a convenient landing area for dishing up plates





#### **Rapid Clean**—The Endurance<sup>™</sup> Range is designed for quick and easy cleaning.



Stainless steel clean-out basin is obstruction free–grates, burners, and valves can be removed *in less than one minute!* 

The Endurance<sup>™</sup> Range is designed to ensure sanitation and easy cleaning ability. The entire top section of this standard range can be disassembled in approximately 60 seconds. Complete cleaning of the entire range can be accomplished in approximately 5 to 10 minutes.

# Vulcan Endurance<sup>™</sup> Ranges

	<b>y</b>						Opt. Ext.		
		Model			Total	List	Warranty	Approx.	Shipping Wt.
Top Configurations	Top View	Number	Bas	e	BTUs	Price	(NET)	lbs	kg
Six 32,000 BTU/hr.	Six 32.000 BTU/hr.		Standard	l Oven	227,000	\$4,950	\$275	440	200
Open Top Burners		G36LC	Convectio	on Oven	227,000	\$8,080	\$315	500	227
Two 32,000 BTU/hr. Open Top Burners / 24" 30,000 BTU/hr. Griddle		G36FL	Standard	l Oven	134,000	\$6,350	\$275	500	227
Eight 32,000 BTU/hr. Open Top Burners		G48IL <sup>1</sup>	Standard 12" Cab. Bas	,	291,000	\$7,360	\$326	635	289
Ten 32,000 BTU/hr.	X+6X+6X+6X+6X+6	G60L	Two Standa	rd Ovens	390,000	\$8,880	\$336	750	341
Open Top Burners		G60LC	Standard Ove Convection	en on Right Oven-Left	390,000	\$12,000	\$378	750	341
Six 32,000 BTU/hr.	N-AN-AN-A	G60FL Two S		rd Ovens	292,000	\$10,230	\$336	815	370
Open Top Burners / 24" 30,000 BTU/hr. Griddle		G60FLC	Standard Ove Convection		292,000	\$13,360	\$378	875	397
Six 32,000 BTU/hr.	N-AN-AN-A	G260L	Two Standa	rd Ovens	292,000	\$10,030	\$336	835	379
Open Top Burners / 24" 30,000 BTU/hr. Broiler Griddle		G260LC	Standard Ove Convection		292,000	\$13,170	\$378	895	406
Option				Available On					List Price
11" High Stainless Steel Fl	ue Riser			In lieu of high	shelf				N/C
Accessory	Available On					Accessory	Feature Code		List Price
Casters (Set of Four) <sup>2</sup>	24" and 36" sing	le oven ran	ges & 48" and 60	" double ovens		CAST	ERS RR4		\$440
Casters (Set of Six) <sup>2</sup>	48" and 60" sing	48" and 60" single oven ranges			CASTERS RR6				\$660
Quer De else	Standard Oven	1		OVENRACK STD36				¢150	
Oven Racks	Convection Ove	n	I			OVENRACK CONVRR			\$156
Gas Flex. Hose & Quick Dis	sconnect with Rest	raining Dev	rice						
¾" x 4 ft	36" Models					3/4 0	DH 4FT		\$670
1" x 4 ft	48" & 60" Model	s				1 INF	LEX4FT		\$850
<sup>1</sup> Contact Factory for availability <sup>2</sup> (	Contoro not available on r	anges with ele	wated brailare					F	lassification: 85

<sup>1</sup>Contact Factory for availability <sup>2</sup>Casters not available on ranges with elevated broilers.

Freight Classification: 85

# Medium Duty Gas Salamander Broilers

	Model			Opt. Ext.	Approx. Shipping Wt.	
Description	Number	Available On	List Price	Warranty (NET)	lbs	kg
		Any 36" Gas Range	\$4,550		180	82
36" wide Salamander Broiler, 66,000 BTU's	36SB <sup>2</sup>	Any 48" Gas Range incl. 12" single deck high shelf	\$4,760	\$158	240	109
		Any 60" Gas Range incl. 24" single deck high shelf	\$4,970		300	136
	36SBI <sup>2</sup>	Any 36" Gas Range	\$4,990		180	82
36" wide Salamander Broiler w/ Infrared Radiants, 30,000 BTU's		Any 48" Gas Range incl. 12" single deck high shelf	\$5,200	\$192	240	109
		Any 60" Gas Range incl. 24" single deck high shelf	\$5,410		300	136

<sup>2</sup> Casters not available on ranges with elevated broilers.

Freight Classification: 100

## The Vulcan G-Series Endurance<sup>™</sup> Range delivers heavy duty performance. The proof is in the details:

Rapid clean-stainless steel clean-out basin is obstruction free-grates, burners, and valves can be removed in less than one minute! Clean your range top in minutes with soap and water.

Shut off valve—allows you to shut off top pilot on the range without shutting off gas supply behind the range. Oven can still be used with the top pilots in off position.

#### Oven valve—

combination thermostat and safety shut off valve. Temperature ranges from low to 550°. Large ergonomicallydesigned control knobs that can withstand 510° temperatures.

#### The Endurance<sup>™</sup> Range

oven-porcelain coated oven interior is removable for easy cleaning. Oven can hold 18"x26" sheet pans without oven rack.



to the touch during use.

Front top ledge-

6" wide landing ledge provides a more than adequate workspace to dish up plates.

Heavy duty oven door-designed with a hybrid integrated spring/hinge mechanism requiring no adjustments. Door offset assures tight seal without the need for a gasket.

#### Backsplash and shelf-

Stainless steel 23" backsplash with fully enclosed high shelf for easy cleaning.

#### **Optional** Griddle available with 3/4" plate.

Heavy-duty grates-Porcelain coated cast iron, easy lift/easy clean and with built in aeration bowls. Deep back grates accommodate large stockpots without touching back riser.

#### 32,000 BTU/hr cast top burners with lift-off headseasy to clean and versatile.

Patented high turn down ratio burner systemproduces a wide variance or range of flame height. Perfect for simmering and reducing sauces.



Six Open Top Burners, 36" wide (shown with optional step-up burners)

# Vulcan 90 Series Medium Duty Gas Restaurant Ranges

Vulcan 90 Series Medium Duty Range Series is the ultimate in versatility. Their easy operation, durable construction and quick clean-up allows your kitchen to run efficiently and productively.

**Range models include** 24", 36", 48" and 60" widths. **Optional Convection Oven** available on 36", 48" and 60" models. Improves oven's productivity with three oven racks and five position rackguides.

#### **Standard Features:**

- Two-piece lift-off, porcelain-coated burner heads that are easy to clean
- One-piece, porcelain-coated cast iron aeration bowls/grates that allow pots to slide easily from burner to burner – no lifting required
- An aeration bowl designed to retain heat and direct it toward the pot or pan
- A pilot light for every burner, which means consistent burner lighting
- Ceramic fire brick on hot tops and griddles to give you more even, better-controlled heat
- Optional griddle–broiler sections for added versatility
- Full-width crumb tray catches minor spills
- Baffled oven deck directs heat across the entire deck surface, providing even heat distribution and more capacity in the oven for high-volume cooking
- Heavy, extra-thick full door construction stands up to daily hard use
- Two-position oven rack guides feature built-in baffles to enhance natural convection of heat resulting in increased heat distribution
- ¾" Rear gas connection and gas pressure regulator
- Stainless steel front, sides, back riser, high shelf and legs
- 26,000 BTU/hr open burners



Ten Open Top Burners (shown with two hot tops, optional)



Six Open Top Burners, 24" raised broiler griddle with one standard and one convection oven base.

#### Choose the Vulcan 90 Series model that meets your kitchen's space and volume needs

		Model		Total	List	Opt. Ext. Warranty		rox. ng Wt.
Top Configurations	Top View	Number	Base	BTUs	Price	(NET)	lbs	kg
Four 26,000 BTU/hr. Open Top Burners		24L	Space Saver Oven	139,000	\$4,620	\$245	325	147
Six 26,000 BTU/hr.		36L	Standard Oven	191,000	\$4,904	\$245	440	200
Open Top Burners		36LC	Convection Oven	186,000	\$8,010	\$245	500	227
Four 26,000 BTU/hr. Open Top Burners		36SL	Standard Oven	156,500	\$6,258	\$245	470	213
12" 15,000 BTU/hr. Griddle		36SLC	Convection Oven	151,500	\$9,400	\$288	530	240
Two 26,000 BTU/hr.		36FL <sup>1</sup>	Standard Oven	119,000	\$6,290	\$245	500	227
Open Top Burners, 24" 30,000 BTU/hr. Griddle		36FLC	Convection Oven	112,000	\$9,780	\$288	560	254
36" Griddle, 45,000 BTU/hr.		36XL	Standard Oven	80,000	\$6,500	\$245	560	254
Eight 26,000 BTU/hr.		481L <sup>2</sup>	Std. 30" Oven/12" Cab. Base on Right	243,000	\$7,290	\$297	635	289
Open Top Burners		481LC <sup>2</sup>	Conv. Oven/12" Cab. Base on Right	238,000	\$10,880	\$346	695	315
Four 26,000 BTU/hr.		481FL <sup>1,2</sup>	Std. 30" Oven/12" Cab. Base on Right	169,000	\$9,020	\$297	690	313
Open Top Burners 24" 30,000 BTU/hr. Griddle		148L <sup>2</sup>	Std. 30" Oven/12" Cab. Base on Right	169,000	\$10,332	\$346	640	290
		60L	Two Standard Ovens	330,000	\$8,800	\$297	750	341
Ten 26,000 BTU/hr. Open Top Burners		60LC	Std. Oven on Right Convection Oven-Left	325,000	\$11,900	\$346	750	341
		60LCC	Two Convection Ovens	320,000	\$15,380	\$430	815	370
		60FL <sup>1</sup>	Two Standard Ovens	256,000	\$10,140	\$297	815	370
Six 26,000 BTU/hr. Open Top Burners 24" 30,000 BTU/hr. Griddle		60FLC	Std. Oven on Right Convection Oven-Left	251,000	\$13,240	\$346	875	397
	·	60FLCC	Two Convection Ovens	246,000	\$16,980	\$430	935	425
Four 26,000 BTU/hr.		60XL <sup>1</sup>	Two Standard Ovens	219,000	\$10,342	\$297	825	375
Open Top Burners 36" 45,000 BTU/hr. Griddle		60XLC	Std. Oven on Right Convection Oven-Left	214,000	\$14,028	\$346	855	402
Six 26,000 BTU/hr.		260L	Two Standard Ovens	256,000	\$10,080	\$297	835	379
Open Top Burners 24" 30,000 BTU/hr. Broiler		260LC	Std. Oven on Right Convection Oven-Left	251,000	\$13,050	\$346	895	406
Griddle		260LCC	Two Convection Ovens	246,000	\$16,480	\$430	975	443

<sup>1</sup> The griddle on these models can be located on the right- or left-hand side. Griddles on other models on the right side only.

<sup>2</sup> Back of cabinet will be aluminized steel.

#### Options and Accessories for Medium Duty 90 Series Gas Ranges & Gas Counter Top Ranges

Option	Available On	List Price
11" High Stainless Steel Flue Riser	In lieu of high shelf	N/C
Griddle Thermostat*	24" wide FL Models	\$1,090
(Add "T" to Model Number) Example: 36XTL, 60FTL	36" wide XL Models	\$1,308

\*Not available on gas counter top ranges

Freight Classification: 85

Accessory	Available On	Accessory Feature Code	List Price
Casters (Set of Four)*	24" and 36" single oven ranges & 48" and 60" double ovens	CASTERS RR4	\$440
Casters (Set of Six)*	48" and 60" single oven ranges	CASTERS RR6	\$660
Oven Racks	Space Saver Oven	OVENRACK STD24	
	Standard Oven	OVENRACK STD36	\$156
	Convection Oven	OVENRACK CONVRR	
Gas Flex. Hose & Quick Disc	onnect with Restraining Device		
¾" x 4 ft	24" & 36" Models; MG48	3/4 QDH 4FT	\$670
1" x 4 ft	48" & 60" Models	1 INFLEX4FT	\$850

\*Casters not available on ranges with elevated broilers.

Freight Classification: 85

# **Medium Duty Gas Salamander Broilers**

	Model			Opt. Ext.	Approx. Shipping Wt	
Description	Number	Available On	List Price	Warranty (NET)	lbs	kg
		Any 36" Gas Range	\$4,550		180	82
36" wide Salamander Broiler, 66,000 BTU's	36SB*	Any 48" Gas Range incl. 12" single deck high shelf	\$4,760	\$158	240	109
		Any 60" Gas Range incl. 24" single deck high shelf	\$4,970		300	136
		Any 36" Gas Range	\$4,990		180	82
36" wide Salamander Broiler w/ Infrared Radiants, 30,000 BTU's	36SBI*	Any 48" Gas Range incl. 12" single deck high shelf	\$5,200	\$192	240	109
		Any 60" Gas Range incl. 24" single deck high shelf	\$5,410		300	136

\*Casters not available on ranges with elevated broilers.

Freight Classification: 1



Call I-866-9VULCAN (I-866-988-5226)



### **MG Series Modular Gas Counter Top Ranges**

# Built for the changing needs of today's kitchens!

Built with quality through and through, Vulcan's modular gas ranges are rugged, dependable and designed for today's value-conscious operator.

#### **Standard Features:**

- Stainless steel front and sides
- 4" or 11" stainless steel backsplash\*
- 4" stainless steel legs\*\*
- 26,000 BTU/hr. open burners
- Porcelain burners and grates
- 3/4" rear gas connection
- Pressure regulator



		Model List		Model List Opt. E		Opt. Ext.	Approx. St	ipping Wt.
Description	Top View	Number	Price	Warranty (NET)	lbs	kg		
Two Open Burners 12" wide Counter Top Range	凝銀類	MG12**	\$1,605	\$163	140	63		
Four Open Burners 24" wide Counter Top Range		MG24	\$2,540	\$163	207	93		
Six Open Top Burners 36" wide Counter Top Range		MG36	\$3,060	\$163	250	113		
Eight Open Burners 48" wide Counter Top Range		MG48	\$3,770	\$173	365	164		

\* Modular range units with all open top burners are provided with 4" risers. Units configured with raised rear burners will require the 11" riser.

Freight Classification: 85

\*\* MG12 standard with flanged feet only.

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# **Vulcan E Series Electric Ranges**

# Superb performance, easy savings, easy cleaning and efficiency built-in.

Vulcan Electric Range Series meet the demands of food service cooking with rugged construction and quality features that bring easy use, added efficiency and improved productivity to your operation.

#### **Standard Features:**

- Stainless steel front, sides, 23" flue riser with high shelf, and legs
- 1/2" thick polished steel griddle plates have individual thermostats for each 12" section
- Round, solid cast-iron French plates
- 208 V or 240 V, 1 or 3 phase (480 V available on E36L, E12FP and E12HT)

		Model			Opt. Ext. Warranty	Apj Shippi	prox. ng Wt.
Description	Top View	Number	Base	List Price	(NET)	lbs	kg
Two Surface Unit	0	E12FP	NA	\$3,020	180	170	77
Expandos		E12HT	NA	\$3,020	180	170	77
Four Surface Units		E24L	Space Saver Oven	\$7,500	\$284	325	147
Six Surface Units	000	E36L	Standard Oven	\$8,606	\$300	440	200
Two Surface Units 24" Griddle		E36FL	Standard Oven	\$10,286	\$300	500	227
Eight Surface Units 48" Wide		E48L	Two Space Saver Ovens	\$12,620	\$300	625	284
Four Surface Units 24" Griddle 51" Wide		E48FL	Two Space Saver Ovens	\$13,940	\$384	675	308
Ten Surface Units		E60L	Two Standard Ovens	\$14,070	\$384	750	341
Six Surface Units 24" Griddle		E60FL	Two Standard Ovens	\$15,420	\$384	815	370

Call for availability on E36LC Convection Base Range

Call 1-866-9VULCAN (1-866-988-5226)

Freight Classification: 85

# CO STAT

ESB36

RANGES

Stainless steel front, sides and top

An adaptable energy efficient back-up broiler, this broiler also becomes a convenient food warmer.

Variable heat level with three-position heat switch (hi-med-lo) 

**Vulcan Electric Salamander Broiler** 

- Three-position adjustable grid with a usable area of 25" wide x 13" deep
- One-gallon drip pan capacity

**Standard Features:** 

Standard voltage 208 V or 240 V, 1 or 3 phase 



NOTE: Salamanders cannot be used on ranges with hot top sections or on casters.

**Options and Accessories for Electric Ranges** 

Option	List Price	
Hot Top Section 12" wide x 24" deep	Can be substituted for any 12" surface unit section	\$600
11" High Stainless Steel Flue Riser	In lieu of high shelf	N/C
400.V/ 4 0.DI	E12FP, E12HT	
480 V – 1 or 3 Phase	E36L	\$580

Accessory	Available On	Accessory Feature Code	List Price
Casters	All Models without an elevated broiler	CASTERS RR4	\$440
Flanged Feet	All Models	VFLANGD FEET/4	\$190
Ourse Databa	Space Saver Oven	OVENRACK STD24	¢150
Oven Racks	Standard Oven	OVENRACK STD36	\$156



#### One source to meet the cooking equipment needs, service and support demands of your operation

Vulcan puts it all together into One Powerful Package as the company positioned to bring long term savings, single-source efficiency and responsive service to our operators' cooking equipment needs.

# **Bayonne School District: Vulcan Convection Ovens Add Value to School Menus**

# Serving 5000 Nutritious and Delicious Meals Daily

"I AM THE PROUD OWNER OF EIGHT VULCAN **CONVECTION OVENS.** You have to be very careful about what you buy; you try to buy the best product and one that gives you a real value," says Frank Pensallorto, Pomptonian Food Service's director at Bayonne, N.J. School District. "For our needs, the Vulcan convection ovens are simply the best out there."

The district includes eleven elementary schools and a high school. The foodservice department prepares over 5,000 meals a day from its satellite facility, therefore the reliable, versatile, high yield Vulcan ovens are essential to the operation.

"The Vulcan convection ovens are a part of the complete cooking process. We use them for pizza to burgers to chicken nuggets and everything that can be baked or roasted. Are we satisfied? Absolutely," said Pensallorto.

Many parents of Bayonne school children commute daily for jobs in nearby Manhattan. One worry the commuters don't have is their children's diet

> while at school. "All our meals are nutritionally evaluated and feature a milk, fresh fruit and a protein, vegetable and grain. We give the kids what they like, but always emphasize nutritional value," added Pensallorto.

Vulcan is proud to be part of that value equation.

# Purchasing Checklist

Select your menu & cooking process. Are you roasting, baking or holding foods warm? What are you cooking? How is it most effectively prepared? Can some items be cooked in advance and reheated, or does your menu focus on made to order foods?

What are your production needs? How many portions do you serve per hour?

What are your power requirements? Gas (44,000–60,000 BTU/hr. capacity) or electric (12.5 kW/ per section)

Do you need any power source modifications to meet the code requirements?

What is the available floor and door space? Make sure that you have adequate space in your floor plan and access to that space.

What size oven does your operation require? Standard: Five racks with eleven rack positions. Or double stack ovens to save space and increase productivity.

Are you looking for solid state or programmable computer controls? For untrained operators and foods that require different cooking times, select pre-programmable computer controls and rack timers.

What kinds of window and doors work best in your space? Example: Independently operated doors require less service (saves you \$\$\$) than chain-driven doors.



# Our extensive selection meets every specialized cooking need Versatility & Control

Gas Convection Ovens	;				
VCG Series-Full Size	# of Sections	Exterior Dimensions width x depth x height	Oven Cavity Dimensions width x depth x height	Total BTU/hr.	Motor Size
VC4G	1	40" x 41 <sup>1</sup> /2" x 56 <sup>3</sup> /4"	29" x 22 <sup>1</sup> /8" x 20"	44,000	(1) <sup>1</sup> / <sub>2</sub> HP, 115 V, 9 amp
VC6G Deep Depth	1	40" x 45 <sup>1</sup> / <sub>2</sub> " x 56 <sup>3</sup> / <sub>4</sub> "	29" x 26 <sup>1</sup> /8" x 20"	44,000	(1) <sup>1</sup> / <sub>2</sub> HP, 115 V, 9 amp
VC44G	2	40" x 41 <sup>1</sup> / <sub>2</sub> " x 70"	29" x 22 <sup>1</sup> /8" x 20"	88,000	(2) <sup>1</sup> / <sub>2</sub> HP, 115 V, 18 amp
VC66G Deep Depth	2	40" x 45 <sup>1</sup> / <sub>2</sub> " x 70"	29" x 26 <sup>1</sup> /8" x 20"	88,000	(2) <sup>1</sup> / <sub>2</sub> HP, 115 V, 18 amp
	# of	Exterior Dimensions	Oven Cavity Dimensions		
SG Series–Full Size	Sections	width x depth x height	width x depth x height	Total BTU/hr.	Motor Size
SG Series–Full Size	Sections	width x depth x height 40" x 41 <sup>1</sup> /2" x 58 <sup>3</sup> /4"	width x depth x height 29" x 22 <sup>1</sup> /8" x 20"	<b>Total BTU/hr.</b> 60,000	Motor Size (1) <sup>1</sup> / <sub>2</sub> HP, 115 V, 9 amp
	Sections 1 2	• •			
SG4D	1	40" x 41 <sup>1</sup> /2" x 58 <sup>3</sup> /4"	29" x 22 <sup>1</sup> /8" x 20"	60,000	(1) <sup>1</sup> / <sub>2</sub> HP, 115 V, 9 amp

Electric Convection Ovens								
VCE Series–Full Size	# of Sections	Exterior Dimensions width x depth x height	Oven Cavity Dimensions width x depth x height	Total kW	Standard Power Supply			
VC4E	1	40" x 41 <sup>1</sup> /2" x 56 <sup>3</sup> /4"	29" x 22 <sup>1</sup> /8" x 20"	12.5	208/240 V, 60 Hz, 1 or 3 phase			
VC6E Deep Depth	1	40" x 45 <sup>1</sup> /2" x 56 <sup>3</sup> /4"	29" x 26 <sup>1</sup> /8" x 20"	12.5	208/240 V, 60 Hz, 1 or 3 phase			
VC44E	2	40" x 41 <sup>1</sup> /2" x 70"	29" x 22 <sup>1</sup> /8" x 20"	25	208/240 V, 60 Hz, 1 or 3 phase			
VC66E Deep Depth	2	40" x 45 <sup>1</sup> / <sub>2</sub> " x 70"	29" x 26 <sup>1</sup> / <sub>8</sub> " x 20" 25 2		208/240 V, 60 Hz, 1 or 3 phase			
	# of	Exterior Dimensions	Oven Cavity Dimensions					
ECO Series-Half Size	Sections	width x depth x height	width x depth x height	Total kW	Standard Power Supply			
ECO2D	1	30" x 27 <sup>19</sup> / <sub>32</sub> " x 30 <sup>1</sup> / <sub>2</sub> "	15 <sup>1</sup> /4" x 21" x 20"	5.5	208/240 V, 60 Hz, 1 or 3 phase			

# **Vulcan Convection Ovens**

# **VC Series Convection Ovens**

#### All-purpose ovens save operating costs

The versatile performance you need for preparing a varied menu with consistently great results–all at an affordable price. With gentle air circulation and even heat distribution, these all-purpose ovens produce delicious, evenly cooked casseroles, meats, vegetables and baked goods. They also save on operating costs with an energy-efficient heat recovery system.

#### **Standard Features:**

- Stainless steel front, sides and top
- Stainless steel doors with double pane windows
- <sup>1</sup>/<sub>2</sub> HP two speed oven blower motor; 115/60/1 with 6' cord and plug
- Oven cool switch for rapid cool-down
- Porcelain enamel on steel oven interior
- Five nickel plated oven racks with eleven rack positions
- Interior oven light

Available in single and double-stacked configurations.







#### **Choice of Control Systems:**

#### Solid State Controls (D) on VC Series

- Adjusts from 150°F to 500°F, providing instant response to variations in oven temperature for more consistent cooking
- 60-minute timer with audible alarm
- Easy-to-read time and temperature settings

#### Computer Controls (C) on VC Series

- Digital time and temperature readouts
- 99-hour timer with audible alarm
- Roast & Hold cycle for unattended cooking
- Six pre-programmed settings for frequently prepared menu items
- Shelf I.D. programming with audible/ visible alert allows you to pre-set different cooking times for up to five racks, providing additional flexibility, convenience and productivity



# **VC Series Gas Convection Ovens**

- 44,000 BTU/hr. burner per oven section
- ¾" rear gas connection
- Electronic spark ignition

- Internal combination gas pressure regulator and safety solenoid system

			List Price by Control Type		List Price by Control Type		List Price by Control Type		List Price by Control Type				Opt. Ext.	Appı Shippiı	
VC Series Gas	Cavity	Description	Solid State (D)	Computer (C)	Add for SST Leg	Add for Casters	Warranty (NET)	lbs	kg						
VC4G	Standard Depth	Single Deck on 25 ¾" Legs	\$8,630	\$10,070	\$300	\$620	\$350	497	225						
VC6G	Deep Depth	Single Deck on 25 ¾" Legs	\$9,430	\$10,870	\$300	\$620	\$350	500	227						
VC44G	Standard Depth	Double Deck on 8" Legs	\$16,710	\$19,590	STD	\$100*	\$700	994	450						
VC66G	Deep Depth	Double Deck on 8" Legs	\$18,310	\$21,190	STD	\$100*	\$700	1000	454						

\*Caster prices for double deck ovens include a deduction for legs.

NOTE: Model number must have "Control Type" suffix when ordering. Example: Model VC4 with Computer Controls (C) = VC4GC

Freight Classification: 85

### **VC Series Electric Convection Ovens**

- 12.5 kW input burner per oven section
- 208 V or 240 V, 60 Hz, 1 or 3 phase

			List Price by	Control Type			Opt. Ext.	App Shippi	
VC Series Electric	Cavity	Description	Solid State (D)	Computer (C)	Add for SST Leg	Add for Casters	Warranty (NET)	lbs	kg
VC4E	Standard Depth	Single Deck on 25 ¾" Legs	\$8,630	\$10,070	\$300	\$620	\$350	450	204
VC6E	Deep Depth	Single Deck on 25 ¾" Legs	\$9,430	\$10,870	\$300	\$620	\$350	478	217
VC44E	Standard Depth	Double Deck on 8" Legs	\$16,710	\$19,590	STD	\$100*	\$700	900	408
VC66E	Deep Depth	Double Deck on 8" Legs	\$18,310	\$21,190	STD	\$100*	\$700	956	434

\*Caster prices for double deck ovens include a deduction for legs.

NOTE: Model number must have "Control Type" suffix when ordering. Example: Model VC4 with Computer Controls (C) = VC4EC

Freight Classification: 85

#### **Options & Accessories for VC Convection Ovens**

Option	List Price	Accessory	Accessory Feature Code	List Price
5-Hour Timer in place of 60-minute Timer–D Control Models	\$154	One Back	VC4 Models - RACK 1PC	\$162
Roast & Hold (per section)–D Control Gas Models	\$798		VC6 Models - RACKSG6 1PC	\$162
		3/4" x 4' Quick disc hose	3/40DH 4FT	\$686
Simultaneous Doors (per section)—Chain Driven	\$250		VC4 Models - DRIPPAN SSTVC4	\$248
480 V, 60 Hz, 3 phase (per section) VC Electric Models	\$1,114	Stainless Steel Drip Pan	VC6 Models - DRIPPAN SSTVC6	\$268
		Stainless Steel Rear Enclosure (per section)	ENCLSUR SSBCKV	\$372
Correctional Facility Options	List Price	Down Draft Diverter	DWNDFT VCOVEN	\$262
Security Screws (per section)	\$300	Stainless Steel Leg Stand with Adjustable Feet, Stainless	VC4 Models - VC40PEN STAND	\$1,400
Complete Correctional Package		Steel Shelf and Adjustable Rack Supports-SINGLE DECK	VC6 Models - VC60PEN STAND	\$1,400
(per section)— Security screws, lockable	\$2,494	Stainless Steel Leg Stand with Casters, Stainless Steel	VC4 Models - VC40PEN STDCST	\$1,700
control panel cover, oven door lock and top and bottom screen enclosures		Shelf and Adjustable Rack Supports-SINGLE DECK	VC6 Models - VC60PEN STDCST	\$1,700

Exclusive air distribution system controls airflow so food is cooked evenly and consistently.

Vulcan's exclusive design provides a gentle airflow that's ideal for even baking. ,



stainless steel design with cool-to-touch handles enhances your work space. Independently operated doors with full-length hinge pins and welded full door frames provide a full 180° opening for easy access and require less maintenance and adjustment than chain-driven doors.

# Vulcan SG Series Convection Ovens

# Exclusive design for more effective convection cooking

**An SG series convection oven** offers a unique air distribution system that makes it an ideal baking oven, as well as an efficient roasting and warming oven. These design features provide better airflow and heat distribution around the food, for more even and consistent cooking.

**Heat exchangers** are placed along each side of the oven. Air is pulled through perforated side panels and distributed evenly over the food side to side, front-to-back and top-to-bottom — so there is no need to move or rotate the product to ensure even cooking.

**Vulcan's exclusive design** recirculates heat in a gentle airflow that helps keep baked goods light and delicious — and helps control energy costs by recycling heat instead of wasting it up the flue!

#### Adjustable Power Level for precise cooking control

**Vulcan's exclusive Power Level Control** gives you greater flexibility during cooking or baking by letting you adjust heat input from 15,000 BTU/hr. to 60,000 BTU/hr. to accommodate different products and oven loads.

This feature also serves as a **browning control** for food that looks as great as it tastes. Simply increase the Power Level Control for more browning, and decrease it when you want just a touch of golden brown!



#### Deluxe Solid State Controls (D) on SG Series

- Adjusts from 150°F to 500°F, providing instant response to variations in oven temperature for more consistent cooking
- 60-minute timer with audible alarm
- Power Level Control
  - Easy-to-read time and temperature settings



# **SG Series Gas Convection Ovens**

#### The oven that does it all

The SG Series is first in its class for quality convection cooking, producing everything from delicate baked goods to juicy meats to moist, delicious casseroles. In fact these ovens were developed especially with your baking needs in mind.

#### **Standard Features:**

- Stainless steel front, sides, top, rear enclosure panel and legs
- Stainless steel doors with double pane windows
- Porcelain enamel on steel oven interior
- 11-position nickel plated guides and five oven racks
- Two 30,000 BTU/hr. burners, 60,000 BTU/hr. total input
- Electronic spark ignition
- ½ HP two speed oven blower motor; 115/60/1 with 6 ft cord and plug

- Deluxe solid state controls adjusts from 150° to 500°F.
- 60-minute timer with audible alarm
- Energy-saving "Power Level" control
- <sup>3</sup>/<sub>4</sub>" rear gas connection
- Internal combination gas pressure regulator and safety solenoid system
- Interior oven lights



				Add for	Opt. Ext.	Approx. Sł	nipping Wt.
SG Series	Cavity	Description	List Price	Casters	Warranty (NET)	lbs	kg
SG4D	Standard Depth	Single Deck on 25 ¾" Legs	\$10,960	\$620	\$350	557	253
SG44D	Standard Depth	Double Deck on 8" Legs	\$21,070	\$100*	\$700	1,114	505

\*Caster prices for double deck ovens include a deduction for legs.

Freight Classification: 85

#### **Options & Accessories for SG Convection Ovens**

Option	List Price		
5-Hour Timer in place of 60-minute Timer	\$154		
Correctional Facility Options	List Price		
Security Screws (per sectio	n) \$300		
Complete Correctional Package (per section)— Security screws, lockable control panel cover, oven door lock and top and bottom screen enclosures	\$2,130		

Accessory	Accessory Feature Code	List Price
One Rack	RACK 1PC	\$162
¾" x 4' Quick disc hose	3/40DH 4FT	\$686
Stainless Steel Drip Pan	DRIPPAN S/SST	\$248
Down Draft Diverter	DWNDFT SINOVN	\$312
Stainless Steel Leg Stand with Adjustable Feet, Stainless Steel Shelf and Adjustable Rack Supports-SINGLE DECK	OPEN STAND	\$1,400
Stainless Steel Leg Stand with Casters, Stainless Steel Shelf and Adjustable Rack Supports-SINGLE DECK	SG40PEN STDCST	\$1,700

#### For VC Series Field Replacement Only

Accessory	Accessory Feature Code	List Price
25 ¾" Stainless Steel Legs (Set of four)-SINGLE DECK	VCLEG SSW/FT	\$850
25 ¾" Stainless Steel Legs on Casters (Set of four)- SINGLE DECK	VCLEG SSW/CS	\$1,470
25 ¾" Painted Legs (Set of four)-SINGLE DECK	VCLEG PTW/FT	\$550
25 ¾" Painted Legs on Casters (Set of four)-SINGLE DECK	VCLEG PTW/CS	\$1,170
8" Adj. Stainless Steel Legs (Set of four)-DOUBLE DECK	LEGSSST CX299V	\$450
8" Casters (Set of four)-DOUBLE DECK	CASTERS CX375V	\$620
8" Adj. Stainless Steel Legs and Stack Set (Set of four)-	Gas Models - VCLEG STACK	\$550
DOUBLE DECK	Electric Models - VCELEG STACK	\$550
8" Casters and Stack Set-DOUBLE DECK	Gas Models - VCCASTR STACK	\$650
o Casters and Stack Set-DOUDLE DECK	Electric Models - VCECST STACK	\$650

#### For SG Series Field Replacement Only

Accessory	Accessory Feature Code	List Price
25 ¾" Stainless Steel Legs (Set of four)-SINGLE DECK	DESIGN LGW/FT	\$850
25 ¾" Stainless Steel Legs on Casters (Set of four)- SINGLE DECK	DESIGN LGW/CA	\$1,470
8" Adj. Stainless Steel Legs (Set of four)-DOUBLE DECK	LEGSSST CX299V	\$450
8" Casters (Set of four)-DOUBLE DECK	CASTERS CX375V	\$620
8" Adj. Stainless Steel Legs and Stack Set (Set of four)- DOUBLE DECK	LEG STACK	\$850
8" Casters and Stack Set-DOUBLE DECK	CASTER STACK	\$950

# **Chef's Tip**

Lower the temperature. Many baked goods will be of higher quality if you lower the temperature and add a little time to the bake. This is just a guideline and should be tested with your various menu items, because food moisture content is also a factor. Try lowering the temperature by 25

degrees.

A higher temperature does not equal faster cooking; it dries out the food. The food needs time to absorb the heat and bake thoroughly.



# **Vulcan Half-Size Convection Ovens**

#### Half-size ovens with full-featured quality

Many of the same features that make Vulcan full-size convection ovens such great performers are also available in space-saving GCO/ECO Series half-size ovens. Available in gas or electric, you can select the model that's just right for your cooking, roasting and baking needs.

# **GCO Series Gas Convection Oven**

#### **Standard Features:**

- Stainless steel front, top, sides and rear enclosure panel
- Stainless steel door with double pane windows
- 4" adjustable chrome legs
- Porcelain enamel on steel oven interior
- Five oven racks

- 25,000 BTU/hr. burner
- Electronic ignition
- One-speed oven blower motor
- Solid state temperature controls
- 60-minute timer with audible alarm
- 3/4" rear gas connection and gas pressure regulator



Shown with optional stainless steel leg stand

OVENS

Model		List Price	Opt. Ext.	Approx. Shipping Wt.		
Number	Description	LISTING	Warranty (NET)	lbs	kg	
GCO2D	Single Deck Half-Size Gas Convection Oven	\$8,650	\$344	266	120	

Freight Classification: 85

# **ECO Series Electric Convection Oven**

#### **Standard Features:**

- Stainless steel front, top, sides and rear enclosure panel
- Stainless steel door with double pane windows
- 4" adjustable chrome legs
- Porcelain enamel on steel oven interior
- Five oven racks
- Two-speed oven blower motor
- 60-minute timer with audible alarm
- 208 V or 240 V, 60 Hz, 1 or 3 phase

Model		List Price	Opt. Ext.	Approx. Shipping Wt.	
Number	Description	LISUFILLE	Warranty (NET)	lbs	kg
ECO2D	Single Deck Half-Size Electric Convection Oven	\$6,800	\$344	250	113

Freight Classification: 85

#### **Options & Accessories for Half-Size Convection Ovens**

Accessory Feature Code	Accessory Feature Code	List Price			
One Oven Rack	RACK CX541V	\$116			
16" Stainless Steel Leg Stand and Stack Set for Stacking Two Ovens STACK/L CX534V					
Stainless Steel Leg Stand and Stack Set for Stacking Two Ovens with 6" Casters STACK/C CX546V					
34" Stainless Steel Leg Stand with SST Shelf and Adjustable Rack Supports					
Stainless Steel Leg Stand with SST Shelf and Adjustable Rack Supports with 6" Casters					

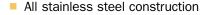
# **Vulcan Low Temperature Cook and Hold Ovens**

# Low temperature cooking is the key to more servings, profitability-and delicious results.

Vulcan Cook and Hold Ovens use gently recirculated heated air that moves uniformly and consistently around meats, seafood, poultry, vegetables, baked goods and more. Because the ovens operate at a lower temperature than standard or convection ovens, meats come out richly browned and flavorful, seafood is moist and appetizing, and vegetables are colorful and nutritious.

VCH16

#### **Standard Features:**



- Interior pan supports removable for easy cleaning
- Solid state temperature controls
- Two wire cooking racks w/VCH8; four racks w/VCH88 & VCH16
- Electronic timer and digital display
- Set of four 5" casters
- 208 V or 240 V, 60 Hz, 1 phase
- 6 ft. power cord with plug (two 6 ft. power cords with plug with VCH88)

Digital timer and electronic LED digital display Removable self-contained control and heating module top-for easy cleaning Polished 300 Series stainless steel interior and exterior-heavy-duty construction for years of use Tubular, welded inner steel frame-maximum durability Heavy-duty door latch Thick fibrous insulationmaximum thermal efficiency Rugged hinges and silicone gaskets Sturdy 5" casters



Freight Classification: 85

### VCH Cook and Hold Ovens

#### "Touch-Matic" control offers the industry's most precise cook and hold system for consistent results

The optional "Touch-Matic" control lets you cook, roast, bake, rethermalize and hold a wide variety of menu items with the same consistent results time after time.

Cook by time or use the meat probe to monitor internal cooking temperature and automatically switch the oven from cook to hold mode at the pre-selected temperature. Easy-to-use touch controls can be read at a glance, and you can quickly see where the product stands at any time with indicators that count down the cook cycle and count up the hold time.



	Dimensions <sup>1</sup>			Pan Capacity	Electrical (per section) <sup>2</sup>				"Touch-Matic" Digital Touch	120 V	Opt. Ext.	Approx. Shipping Wt.	
Model Number	Width	Depth		18"x26"x1" / 12"x20"x2½"	Volts	Watts	Amps	List Price		Smoker Attachment	Warranty (NET)	lbs	kg
VCH8	251/8″	<b>35</b> ½″	<b>44</b> ½″	8/16	208 240	3800 5060	19.0 22.0	\$10,490	\$146	\$1,622	\$270	334	152
VCH16	251/8″	<b>35</b> ½″	<b>72</b> ¾″	16/32	208 240	5700 7590	29.0 33.0	\$14,550	\$146	\$1,622	\$270	480	218
VCH88	251/8″	<b>35</b> ½″	83″	16/32	208 240	3800 5060	19.0 22.0	\$20,990	\$302	\$1,622	\$536	670	304

1 Without optional perimeter system, which adds 5" width and 1% depth.

2 Models VCH88 require two separate electrical connections. Electrical requirements listed are per section.

3 "Touch-Matic" controls can be programmed for a standard "timed cook" operation, or for "probe" cooking,

allowing product to cook to a desired internal temperature.

#### Easier service and cleaning-by design

The control module package can be easily removed for service or for a hose-down oven cleaning. If necessary, heating elements can be replaced in just two hours–far less downtime than similar ovens requiring up to a day or more for heating element replacement.

#### Accessories for Cook and Hold Ovens

Accessory	Available on	Accessory Feature Code	List Price
Extra set of Universal Pan Slides	All Models	PAN SPRT/V	\$120
Extra Cooking Rack	All Models	RACK VCH	\$98
Control Module	VCH8	CONTROL VCH8	\$6,980
Control Module	VCH16	CONTROL VCH16	\$7,380

# The The Pine Club

# Serving Great Steaks with a Side of Freshness, Courtesy of Vulcan Steamers

FOR 60 YEARS, THE PINE CLUB IN DAYTON, OH has maintained a tradition of high-quality food and service. Dave Hulme, who bought the restaurant in 1979, works hard to maintain its heritage while recognizing the need to adapt to the changing demands of customers.

"While The Pine Club remains visibly almost identical to the pictures we have from 1947, behind the scenes everything is new—from the kitchen, to the computer equipment and cooking technology," said Hulme.

A vital part of that technology is The Pine Club's Vulcan steamer. "This is an ideal product for us because we've added many steamed fresh vegetables to the menu. We have a rotating fresh vegetable every night along with house specialties such as creamed spinach, garlic mashed potatoes and asparagus with Hollandaise," explains Hulme.

The Pine Club does a phenomenal business, often turning tables

**Purchasing Checklist** 

Select your cooking process. Warm, simmer, steam, boil, braise.

Plan your menu. Vegetables, shellfish, poultry, meat, rice, stews, sauces.

Determine your volume requirements. How many portions do you serve per hour?

**Determine space available.** Look carefully at your available counter and floor space.

Determine steam-cooking method. Steam-jacketed kettles, pressure or pressureless steamers.

Assess your energy requirements. Gas or electric, self-contained or direct steam.

# Assess your connection

requirements. Verify that connections comply with national and local codes. Water supply for boiler/ generator feed is within general water quality guidelines or treated. Condenser water supply is cold and untreated.

Assess your steam requirements. Steamers require a floor drain, which should be located outside the footprint of the equipment.

Water treatment. Vulcan's ScaleBlocker® Water Filtration System protects your steam equipment and reduces downtime. six times nightly. And Hulme's Vulcan steamer has proved up to the task. "It is in constant use, there aren't four minutes that go by that we don't use that steamer. Reliability is of the utmost importance and I have not had one single hiccup nothing but great success. Easy to maintain, clean and it works."

"...there aren't four minutes that go by that we don't use that steamer. Reliability is of the utmost importance and I have not had one single hiccup—nothing but great success."

Dave Hulme, owner of The Pine Club

# High-Volume Production, High-Quality Results Economical

#### **Steamer Applications**



Sample Menu Items: Vegetables, Rice, Fish, Hard Boiled Eggs, Pasta, Poultry, Shellfish, Ribs **Meals Per Hour** 

Less than 200 200–400 400–800 Greater than 600 **Suggested Models** 

C24EA3, C24EA5, VHX24E, C24GA6, C24GA10, VHL + VL PRESSURE, Two VHX or VL3, VH3616



### **Kettle Applications**

	Meals Per Day	Qty/Size of Kettle	Suggested Models	
	100–250 251–500 501–750 751–1,000 1,001–1,250	<ol> <li>(1) 20 gal. or (2) 10 gal.</li> <li>(1) 40 gal.</li> <li>(1) 60 gal.</li> <li>(2) 40 gal.</li> <li>(2) 40 gal. and (1) 60 gal.</li> </ol>	1T4024G or 1T4024E GL40E GS60E Two VDL40 or VDL80 Two VGLT40 & two 1T4024G	
Sample Menu Items: Soups, Chili, Stocks, Stews, Sauces	1,251–5,000	(1) 60 gal. <b>and</b> (1) 40 gal.	VELT60 & VELT40	

### **Braising Pan Applications**

	Meals Per Day	Qty/Size of Braiser	Suggested Models	
	100–350	(1) 30 gal.	VE30 or VG30	15
	351–500	(1) 40 gal.	VG40 or VE40	
	501-750	(2) 30 gal.	Two VG30 or two VE30	
Sample Menu Items:	751-1,000	(2) 40 gal.	Two VG40 or two VE40	L
Pan-Fry Chicken,				

Pan-Fry Chicken, Scrambled Eggs, Sauces/Roux, Chicken Fried Steak

When selecting steam equipment, your menu items and volume will guide you to the Vulcan models that best match your production needs.

# Steam Equipment Sizing-Part 1 of 3

### Steam Cookers—Kettles

#### These tables are based on the steamer compartment operating requirements and medium kettle boil.

#### Sequential start-up is recommended for

steamer/kettle combinations, i.e., first bring the kettle up to temperature before any compartment operation, especially 20-gallon and greater. VSX/VHX Convection Steamers have a continuous demand on the boiler during cooking, where a VL Pressure Steamer has a 60% greater demand at start-up than cooking.

BHP Conversion					
1 BHP = Approximately 33,475 BTU*					
1 BHP = Approximately 10 kW*					
*Delivery BHP is a function of kW/BTU input and operating efficiency.					
<b>Example:</b> $\frac{200,000}{33,475 \text{ BTU}} \times \frac{\text{Boiler}}{\text{Efficiency}} = \frac{\text{Delivered}}{\text{BHP}}$					

Electric Boiler				
Rated kW	BHP			
24	2.3			
36	3.4			
42	4			
48	4.6			

**Rated BTU** 

200,000

....

BHP

3.6

4.3



Rated BTU

270,000

\*Based on actual efficiency analysis.

BHP

5.5

input and oper	ating efficiency			42	4	240,000	4.3		
<b>Example:</b> $\frac{200,000}{33,475 \text{ BTU}} \times \frac{\text{Boiler}}{\text{Efficiency}} = \frac{\text{Delivered}}{\text{BHP}}$				48	4.6	*Based on act anal			
	Steam Flow Requirements for Direct Kettles								
	Fast Boil (1	2 minutes)	Medium Boi	l (20 minutes)	Stock Boil	(30 minutes)			
Capacity	lbs/hr	kgs/hr	lbs/hr	kgs/hr	lbs/hr	kgs/hr	Supply		
6 gallon	39	18	21	10	14	6	Pressu		
10 gallon	65	30	36	16	24	11	5 psig		
12 gallon	78	36	43	20	29	13	10 psig		
-	Fast Boil (3	0 minutes)	Medium Boi	l (45 minutes)	Stock Boil	(60 minutes)	15 psig		
20 gallon	48	22	32	15	24	11	20 psig		
40 gallon	96	44	64	29	48	22	25 psig		
60 gallon	143	65	96	44	72	33	30 psig		
80 gallon	191	87	127	58	96	44	35 psig		
	Fast Boil (4	0 minutes)	Medium Boi	l (50 minutes)	Stock Boil	(65 minutes)	50 psig		
100 gallon	179	81	143	65	110	50	Based on 1 heat loss or		
125 gallon	224	102	179	81	138	63			
150 gallon	269	122	215	98	165	75			

Maximum Flow Rate of Dry Steam in Pounds Per Hour							
		Standar	d Pipe S	Size			
Supply Pressure         1/2"         3/4"         1"         11/4"         11/2"         2"							
5 psig	20	40	70	140	210	380	
10 psig	30	60	110	220	320	600	
15 psig	40	80	150	290	430		
20 psig	50	100	180	360	530		
25 psig	60	120	220	430		-	
30 psig	70	140	250	500			
35 psig	80	160	290	570			
50 psig	100	210	380	760			

ased on 100 feet of clean iron pipe. Steam loss due to elbows, reductions, eat loss or condensing steam were not considered.

Steam flow rate at 10 psig at the kettle. 1 boiler horsepower = 34.5 lbs. of steam per hour. Heat up time to bring 70°F water to boiling (212°F) at sea level.

Steamer/kettle modules (i.e... VDMT40 or 1T2018D) are shipped individually, to be joined at the job site, or may be mounted and interconnected at the factory. Includes steam supply and shipped on one skid. Contact your Vulcan Field Representative or Customer Service for sizes and models available.

Steamer/kettle combinations are available in many sizes and configurations; applications using compartments with kettles greater than 60 gallons should be approved by Vulcan Steam Group.

# Steam Equipment Sizing-Part 2 of 3

### **Pressure Boiler Steamer Sizing**

SIX PAN Convection Steamers								
	Kettle	High Efficiency Gas Boilers			Gas Atmospheric Burner and Electric Boilers			
Steamer	(Gallon)	Gas BTU	Total BHP	70%	Electric kW	Gas BTU	Total BHP	<b>70</b> %
	_	270,000	2.4	N/A	24	200,000	2.4	NA
	6,10 or 12	270,000	3.4	2.4	24	200,000	3.4	2.4
	2/6 & 2/10-12	270,000	4.4	3	36	200,000	4.4	3
VHX24 VSX24	1/6 & 1/10-12	270,000	4.4	3	36	200,000	4.4	3
10/121	20	270,000	3.4	2.4	24	200,000	3.4	2.4
	40	270,000	4.2	2.9	42/48	NR	4.2	2.9
	60	270,000	5.2	3.6	NR	NR	5.2	3.6

	TEN PAN Convection Steamers								
	Kettle	High Efficiency Gas Boilers			Gas Atmospheric Burner and Electric Boilers				
Steamer	(Gallon)	Gas BTU	Total BHP	70%	Electric kW	Gas BTU	Total BHP	70%	
	_	270,000	4	N/A	24	200,000	4	N/A	
	6,10 or 12	270,000	5	3.5	36	NR	5	3.5	
	2/6 & 2/10-12	270,000	6	4.2	42/48	NR	6	4.2	
VHX245 VSX245	1/6 & 1/10-12	270,000	6	4.2	42/48	NR	6	4.2	
TO/LE IO	20	270,000	5	3.5	36	NR	5	3.5	
	40	270,000	5.8	4	42/48	NR	5.8	4	
	60	N/A	N/A	N/A	NR	NR	6.8	4.8	

LARGE CAPACITY Pressure Steamers								
	Kettle	High Efficiency Gas Boilers		Gas Atmospheric Burner and Electric Boilers				
Steamer	(Gallon)	Gas BTU	Total BHP	<b>70</b> %	Electric kW	Gas BTU	Total BHP	70%
	_	270,000	2	N/A	24	200,000	2	N/A
	6,10 or 12	270,000	3	2.1	24	200,000	3	2.1
VHL2	2/6 & 2/10-12	270,000	4	2.8	36	200,000	4	2.8
VL2	20	270,000	3	2.1	24	200,000	3	2.1
	40	270,000	3.8	2.7	36	200,000	3.8	2.7
	60	270,000	4.8	3.4	42/48	240,000	4.8	3.4
	_	270,000	3	N/A	24	200,000	3	NA
	6,10 or 12	270,000	4	2.8	36	200,000	4	2.8
VHL3	2/6 & 2/10-12	270,000	5	3.5	36	240,000	5	3.5
VL3	20	270,000	4	2.8	36	240,000	4	2.8
	40	270,000	4.6	3.2	42/48	240,000	4.8	3.4
	60	270,000	5.8	4	42/48	240,000	5.8	4.1

#### **About Steamer Sizing**

Because both the steamer and kettle are not usually turned on from a cold start at the same time, nor during cooking are they drawing a full steam requirement simultaneously, 70% of the total registered output has been used to calculate sizing charts, *sizing should be adjusted if the use is greater than stated*.

Vulcan's data is based on the normal operating conditions of cold water boiler fill and realistic user operating conditions—not theoretical maximum output.

NR = not recommended

# Steam Equipment Sizing-Part 3 of 3

### **Steamer Sizing Requirements by Compartment**

The following is a rule of thumb for sizing compartments based on the number of meals served per hour. Actual requirements depend on type of menu items, portion size, and type of operation.

Meals per hour	Models to Consider
1-200	C24EA3, C24EA5
200-400	C24GA6, C24GA10, VSX24 & VSX42, VHX24
400-600	VL/VHL "Super Steamer" or VH3616 Series
600-800	Three-Compartment VL/VHL "Super Steamer" or Two 2-Compartment VL/VHL "Super Steamer"

#### Portion Control Guide 12 x 20 Steamtable Pan

Full Size Transport Pan	1 Cup=8 oz.	<sup>1</sup> /2 Cup=4 oz. #8 Scoop	¹/₃ Cup=2²/₃ oz. #12 Scoop	<sup>1</sup> /4 Cup=2 oz. #16 Scoop
2½" Deep (8.3 qts)	33	67	100	134
4" Deep (14 qts)	56	113	176	226
6" Deep (21 qts)	85	171	257	342

Portions served based on brimful capacities in Vollrath SuperPan II $^{\odot}$  steamtable pans. SuperPan II is a registered trademark of The Vollrath Company L.L.C.





# **Pan Capacities**

## **VL/VHL Steamer Compartment Configurations**



3 COMPARTMENT STEAMERS INCLUDE: 2 compartments with Adapt-A-Pan<sup>™</sup> pan supports and 1 compartment with a manual sliding shelf

**Capacity Per Compartment** 



#### 2 COMPARTMENT STEAMERS INCLUDE:

1 compartment with Adapt-A-Pan<sup>™</sup> pan supports and 1 compartment with a manual sliding shelf

### Other Pan Configurations Per Compartment

12" x 20" x 6" – 4 Pan Configuration 12" x 20" x 4"– 6 Pan Configuration 12" x 20" x 2½" – 8 Pan Configuration 18" x 26" x 1"– 6 Pan Configuration

# Pressureless Convection Steamer

Pan Size	3 Pan Capacity	5 Pan Capacity
12 x 20 x 1"	6	10
12 x 20 x 2½"	3	5
12 x 20 x 4"	2	3
12 x 20 x 6"	1	2



<sup>6</sup> pan capacity shown



# Vulcan ScaleBlocker<sup>®</sup> Water Filtration System Protects Your Steam Equipment

**ScaleBlocker®** is recommended—pressure and convection steamers to help minimize limescale build-up and corrosion which can dramatically affect the operation of your steamer or boiler and result in downtime or service calls. It's a safe and economical way to maintain your Vulcan steam equipment.

- Remove problems from water without adding harmful chemicals or additives
- Control alkalinity and pH
  - Protect flavor and aroma
- Meet NSF Standard 42 and 53
- Filter out particulate matter

#### Free extended warranty!

When you install and maintain the ScaleBlocker<sup>®</sup> you'll receive a **FREE Second Year Limited Extended Warranty** on specified water related components, along with seven years (prorated) on the pressure boiler shell part.

Contact a Vulcan representative at **1-866-9VULCAN** (1-886-988-5226) for location specifics.

## Warranty for Vulcan-Hart Steamers with ScaleBlocker® Water Filtration System

All Vulcan steamers supplied with ScaleBlocker® water filtration system are standard with a One Year Original Equipment Warranty and a Second Year Limited Extended Warranty. Use of other water filter systems, other branded cartridges or knockoffs will make your steamer ineligible for the Second Year Limited Extended Warranty coverage, and still require that you properly maintain the steamer and pressure steam boiler under the Original Equipment Warranty.

The Vulcan ScaleBlocker® system, when you receive it, may not be correctly configured for local water conditions. The installer or you must verify water quality using the supplied test strips and forward a site condition form to Vulcan for evaluation and further recommendations if deemed necessary by Vulcan. Failure to provide such form to Vulcan or to comply with any recommendations made by Vulcan will void the Original Equipment Warranty and the Extended Warranty coverage.

The pressure steam boiler shell has a seven-year prorated boiler shell warranty standard. Boiler shells that have not been properly maintained will not be considered for proration or replacement. There is no labor compensation beyond the one-year Original Equipment Warranty or the Extended Warranty contract coverage. Factory inspection of the failed parts may be required. The following pressure steam boiler maintenance supplies carry a 90-day parts warranty; boiler hand gaskets, filter cartridges, cathodic descalers or anodes and other consumables.

The ScaleBlocker $\ensuremath{\textcircled{B}}$  system must be installed according to installation instructions.

ScaleBlocker® cartridge replacement records must be available showing scheduled six month replacements to maintain the warranty.

THERE ARE NO OTHER WARRANTIES EXPRESSED OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE.

#### Limited Second Year Warranty

The Limited Second Year Warranty covers the following water related parts: Fill Solenoids, CWC Solenoids, Drain Solenoids, Probes, Elements, High Limit Thermostat, Preheat Thermostat, Atmospheric Steam Generator Shell, Pressure Steam Boiler Shell, Cooling Solenoids, High Limit Controls. Other parts that fail will be the owner-user's responsibility. Second Year Warranty is limited to parts and labor as long as the prescribed Preventive Maintenance is followed.

F-32369



# **Vulcan Pressureless Counter Convection Steamers** Electric Counter Connectionless Steamers

- Stainless steel exterior
- Stainless steel cooking compartments with coved interior corners
- 4" legs w/adjustable foot
- Manual controls with constant steam feature
- Heavy-duty door and latch mechanism

Model Number	Pan Capacity 12" x 20" x 2 ½"	Input (kW)	List Price	Opt. Ext. Warranty (NET)	Approx. Ibs	Ship Wt. kg
VPX3	3	9	\$8,342	\$190	140	64
VPX5	5	15	\$11,688	\$190	170	78



Freight Classification: 85

# **Electric Counter Convection Steamers**

- Stainless steel exterior
- Stainless steel cooking compartments = External deliming port with coved interior corners
- Heavy-duty door and latch mechanism

#### **Includes Professional Features**

- Superheated steam
- Staged water fill
- Manual control with 60-minute timer, buzzer and constant steam feature

Split water line connection

- Cook/Ready Light
- Lighted power switch
- Auto drain with timed "SmartDrain and PowerFlush Systems<sup>™</sup>"

	Pan Capacity	Input	List	Opt. Ext.	Approx. Ship Wt.	
Model Number	12" x 20" x 2 ½"	(kW)	Price	Warranty (NET)	lbs	kg
C24EA3 DLX	3	9.25	\$7,842	\$190	140	64
C24EA5 DLX	5	15.75	\$12,886	\$190	175	80

Freight Classification: 85



C24EA5 DLX steamer with Professional Performance Package on a STAND 34XSGL with extra pair of universal pan slides. 12 x 20 pans and pull-out shelf.

#### **Upgrades and Options for Electric Counter Steamers**

Option	Available On	List Price
480 V, 60 Hz, 3 phase	VPX3 and VPX5	\$1,590
	C24EA3 and C24EA5	\$966

# Basic C24EA3 and C24EA5 Counter Convection Steamers are available.

Call factory for additional information.

Accessory	Accessory Feature Code	Available On	List Price
Stand 24" wide x 28" high	STAND 28XSGL	All Models	\$1,928
Stand 24" wide x 34" high	STAND 34XSGL	All Models	\$1,928
Stack stand 24" wide for stacking two counter top Steamers	STAND-XSTCK	C24EA3 and 5	\$3,180
Stand pull out shelf	S/SHELF-STAND	C24EA3 & 5 with STAND	\$430
Stack stand 24" wide for stacking two VPX Steamers	STAND-PXSTCK	VPX3, VPX5	\$3,180
Stand pull out shelf (VPX Series Steamer)	S/SHELF-PXSTND	VPX3 and 5 with STAND	\$430
Extra pair of universal pan slides for stand	S/PAN SLIDES	All Models	\$96
ScaleBlocker™ Water Filter System	SPS600-SYSTEM	All Models	\$1,202
ScaleBlocker™ Water Filter PM Kit	SPS600-PMKIT	All Models	\$454
Perforated water cover	COVER-PERF	VPX3, VPX5	\$350
4" legs w/ adjustable foot (set of 4)	CNTLEGS-4INCH	C24EA3 and 5	\$298
Cord and plug set 208/240/3PH 9.25kW	CORDPLG-3PAN3P	C24EA3	\$320
Cord and plug set 208/240/1PH 8.5kW	CORDPLG-3PAN1P	C24EA3	\$298
Cord and plug set 208/240/3PH 15.75kW	CORDPLG-5PAN3P	C24EA5	\$320

### **Accessories for Electric Counter Steamers**



# **Vulcan Pressureless Convection Steamers**

# PowerSteam<sup>™</sup> Series features Super-Heated Steam Capability 6 and 10 Pan Convection Steamers

PowerSteam<sup>™</sup> enables higher production in a smaller footprint than other types of cooking equipment, and requires less labor. Featuring exclusive capabilities with both **Super Heated Steam**—235° as it enters the cooking compartment and **Staged Filling** which prevents "killing the boil" resulting in faster cooking times with continuous high-volume steam.

- Stainless steel exterior, frame and flanged feet
- Stainless steel cooking compartments with coved interior corners
- Manual control with 60-minute timer, buzzer and constant steam feature
- Heavy-duty door and door latch mechanismSplit water line connection, single drain
- connection Superheated steam
- Staged water fill
- External deliming port

### **Gas Convection Steamers on Cabinet Base**

	Pan Capacity	Input	List	Opt. Ext.	App Shippi	rox. ng Wt.
Model Number	12" x 20" x 2 ½"	(BTU/hr.)	Price	Warranty (NET)	lbs	kg
C24GA6	6	125,000	\$21,000	\$578	625	284
C24GA10	10	125,000	\$21,494	\$578	675	306

Freight Classification: 85

### **Electric Convection Steamers on Cabinet Base**

	Pan Capacity	Input	List	Opt. Ext.		rox. ng Wt.
Model Number	12" x 20" x 2 ½"	(kW)	Price	Warranty (NET)	lbs	kg
C24EA6	6	17.5	\$19,696	\$578	550	250
C24EA10	10	30	\$20,652	\$578	600	273



Visit www.VulcanHart.com

Freight Classification: 85

# Boiler Base 6, 10 and 16 Pan Convection Steamers

Boiler Base Steamers help you cook faster with quality results!

#### Standard Features:

- Stainless steel exterior, frame and flanged feet
- Stainless steel cooking compartments with coved interior corners
- Separate manual controls for each compartment with constant steam feature
- CSD-1 code compliant
- Gas standard output (200,000 BTU/hr. = 3.6 BHP)
- Electronic ignition (gas only)
- 15 psi kettle connection
- Split water line connection, single drain connection
- Heavy-duty door and door latch mechanism

### Gas Atmospheric Burner Boiler Base

	Pan Capacity	Input	List	Opt. Ext.	Approx. Shipping Wt.	
Model Number	12" x 20" x 2 ½"	(BTU)	Price	Warranty (NET)	lbs	kg
VSX24G <sup>1</sup>	6	200,000	\$27,690	\$662	800	363
VSX24G51	10	200,000	\$29,240	\$662	825	374
VSX42GT <sup>1,2</sup>	6 + 6 gal. Kettle	200,000	\$36,396	,396 \$772		454
VSX42G5 <sup>1,2</sup>	10 + 6 gal. Kettle	200,000	\$37,768	\$772	1025	465



### **Electric Boiler Base**

	Pan Capacity	Input	List	Opt. Ext.	Approx. Shipping Wt.	
Model Number	12" x 20" x 2 ½"	(KW)	Price	Warranty (NET)	lbs	kg
VHX24E	6	24	\$28,890	\$662	700	318
VHX24E5	10	24	\$30,500	\$662	725	329
<b>VHX42ET</b> <sup>1, 2</sup>	6 + 6 gal. Kettle	24	\$36,570	\$772	900	408
VHX42E5 <sup>1, 2</sup>	10 + 6 gal. Kettle	24	\$38,304	\$772	925	420
VH3616E	16	42/48	\$36,990	\$662	1,110	503
MHB24E <sup>3</sup>	—	24	\$14,688	\$534	500	227

## Direct Steam (Potable/Clean Steam)

For Non-Potable Steam Contact Vulcan Customer Service.

	Pan Capacity	Input	List	Opt. Ext.		rox. ng Wt.		
Model Number	12" x 20" x 2 <sup>1</sup> /2"	(BHP)	Price	Warranty (NET)	lbs	kg		
VHX24D	6	2.4	\$22,924	\$504	620	281		
VHX24D5	10	4	\$24,624	\$504	650	295		
VH3616D	16	6.4	\$29,588	\$570	800	362		
Special correctional facility packages quallable. Ack your dealer or outcomer carries Freight Classification: 85								

Special correctional facility packages available. Ask your dealer or customer service representative for more information.

<sup>1</sup>Convection steamer mounted on 28" high base cabinet with stainless steel front full height doors, stainless steel side and aluminized steel rear panel. Adjustable legs with flanged feet for floor anchoring

<sup>2</sup>42" Models Only: 6-gallon Kettle mounted on the left with stainless steel liner and dual temperature faucet (optional kettle on the right)

<sup>3</sup>MHB less compartment"



Freight Classification: 85



Call I-866-9VULCAN (I-866-988-5226) Visit www.VulcanHart.com 4

# **Vulcan Gas High Efficiency Boiler Base Steamers**



### **High-Output Boiler Base Steamers**

#### **Standard Features:**

- Stainless steel exterior, frame and flanged feet
- Stainless steel cooking compartments with coved interior corners
- Separate manual controls for each compartment with constant steam feature
- Heavy-duty door and door latch mechanism
- CSD-1 code compliant
- Gas high output (270,000 BTU/hr. = 5.5 BHP)
- Electronic ignition
- 15 psi kettle connection
- Split water line connection, single drain connection

	Madal Dan Canasity		0.4.4		Opt. Ext.	Approx. Shipping Wt.		
Model Number	Pan Capacity 12" x 20" x 2 ½"	Input (BTU/hr.)	Output BHP	List Price	Warranty (NET)	lbs	kg	
VHX24G	6	270,000		\$28,944	\$772	800	363	
VHX24G5	10	270,000		\$30,488	\$772	825	374	
VHX42GT	6 + 6 gal. Kettle	270,000		\$38,340	\$872	1,000	454	
VHX42G5	10 + 6 gal. Kettle	270,000	5.5	\$39,708	\$872	1,025	465	
VH3616G	16	270,000		\$36,990	\$772	1,110	503	
MHB24G	—	270,000		\$14,830	\$634	500	227	

Special correctional facility packages available. Ask your dealer or customer service representative for more information.

Freight Classification: 85



# **Vulcan Large Capacity Pressure Steamers**

#### **Standard Features:**

- Stainless steel exterior, frame and flanged feet
- Stainless steel cooking compartments
- CSD-1 code compliant
- Gas standard output (200,000 BTU/hr. = 3.6 BHP)
- Electronic ignition
- 6 psi pressure steam cooker
- Split water line connection, single drain connection
- Automatic timed compartment controls with 60-minute timer

				Opt. Ext.	Approx. Shipping Wt.		
Model Number	Number of Compartments	Input BTU/hr.	List Price	Warranty (NET)	lbs	kg	
VL2GSS	2	200,000	\$32,074	\$772	1,142	518	
VL3GSS	3	200,000	\$38,634	\$772	1,380	626	

Freight Classification: 85

# **Vulcan Large Capacity Pressure Steamers**

### Large capacity workhorses that can carry heavy loads

When it comes to volume cooking, these steamers are the solution to all your efficiency needs.

#### **Standard Features:**

- Stainless steel exterior, frame and flanged feet
- Stainless steel cooking compartments
- CSD-1 code compliant
- Gas high output (270,000 BTU/hr. = 5.5 BHP)
- Electronic ignition (gas only)

- 6 psi pressure steam cooker
- Split water line connection, single drain connection
- Direct Steam Models: 2" diameter welded stainless steel tubing leg stand with stainless steel adjustable flanged feet for floor anchoring



# **PreVent<sup>™</sup> Automatic Steamers**

PreVent<sup>™</sup>: automatic load compensated timed, combination pressure and free venting cooking with automatic exhaust

			(example VH	List Price IL2 + Gas Pow		Appro	ox. Ship	ping V	Vt.	
Model Number	No. of Compts.	Input	Gas (GP)	Electric (EP)	Direct Steam (DP)	Opt. Ext. Warranty (NET)	Power 0	ption:	lbs	kg
VHL2(GP, EP, or DP)	2	Gas: 270,000 BTU Electric: 24 kW	\$34,812	\$34,980	\$24,766	Gas: \$772	Gas	VHL2 VHL3 VHL2	1,142 1,380 1,142	518 626 518
VHL3(GP, EP, or DP)	3	Direct Steam 2.5 BHP/2 Compartments 3.3 BHP/3 Compartments	\$41,900	\$42,102	\$33,636	Electric: \$772 Direct Steam: \$570	Electric Direct Steam	VHL3 VHL2 VHL3	1,380 700 900	626 318 408

NOTE: Model number must have "power source" suffix when ordering. (Example: VHL2 Gas PreVent, specify VHL2GP).

Freight Classification: 85

# **Timed Automatic Steamers**

Automatic timed compartment controls with 60-minute timer

			List Price (example VHL2 + Gas Powered = VHL2GP)				Approx. Shipping Wt.			Vt.
Model Number	No. of Compts.	Input	Gas (GS)	Electric (ES)	Direct Steam (DS)	Opt. Ext. Warranty (NET)	Power O	ption:	lbs	kg
VHL2(GS, ES, or DS)	2	Gas: 270,000 BTU Electric: 24 kW	\$32,600	\$32,756	\$22,520	Gas: \$772	Gas	VHL2 VHL3	1,142 1,380	518 626
		Direct Steam				Electric: \$772 Direct Steam: \$570	Electric	VHL2 VHL3	1,142 1,380	518 626
VHL3(GS, ES, or DS)	3	2.5 BHP/2 Compartments 3.3 BHP/3 Compartments	\$38,410	\$38,596	\$30,094	Direct Steam: \$570	Direct Steam	VHL2 VHL3	700 900	318 408

NOTE: Model number must have "power source" suffix when ordering. (Example: VHL2 Direct Steam, specify VHL2DS).

Freight Classification: 85

Option	Available On	List Price
36 kW, 3 phase	Electric Boiler Base	\$994
42 kW (208 V) or 48 kW (240 V), 3 phase	Electric Boiler Base	\$2,402
480 V, 60 Hz, 3 phase (includes step down transformer)	Electric Boiler Base	\$1,296
480 V, 60 Hz, 3 phase (includes step down transformer)	C24EA6, C24EA10	\$966
State of PA Code Construction (water level observation point)	VSX Models	\$954
Mount and interconnect boiler base with kettle modules at factory, shipped on one skid	VHX & VSX Models	\$1,898
Steamer on left, Kettle on right is available on 42" Models	42" Models	\$1,184
240,000 BTU/hr. Input	VL & 2T2036G	\$674
Stainless steel cabinet base in place of open leg stand	VHL2D/3D	\$390
Stainless steel main frame	VL/2T	\$1,184

# **Options & Accessories for Boiler Base and Generator Steamers**

Common Steamer Accessories for Boiler Base Steamers*	Accessory Feature Code	Available On	List Price	
Steam Supply Piping to Connect with Direct Steam Kettle	KIT PIPING	All Models	\$404	
24" SST cabinet back	SSTBACK 24STM	VHX24, VSX24, 1T4024	\$568	
36" Stainless steel cabinet back	SSTBACK- 36STM	VHL/VL , 2T2036	\$568	
42" SST cabinet back	SSTBACK 42STM	VSX42	\$662	
Manual sliding shelf (18" × 26")	VLSHELF MANSLD	VHL/VL	\$498	
Stainless steel wire Adapt-A-Pan	VLSHELF ADPAN	VHL/VL	\$498	
Set of VL and VHL side racks	PANGUID-VL	VHL/VL	\$238	
PRV-pressure reducing valve 3-15 psi	PRESRED VALVE	Direct Steam	\$590	
Inverted bucket trap	BALLFLT TRAP	Direct Steam	\$474	
ScaleBlocker™ Water Filter System	SPS620-SYSTEM	All Models	\$1,994	
ScaleBlocker™ Water Filter PM Kit	SPS620-PMKIT	All Models	\$582	

\*Contact factory customer service for additional available accessories.

Common Steamer Accessories for Boiler Base and Generator Steamers	Accessory Feature Code	Available On	List Price
Manual sliding shelf (12" × 20")	STSHELF-MANSLD	All Steamers	\$142
Set of side racks 3 or 6 pan	PANGUID-3PAN	3 pan or 6 pan	\$194
Set of side racks 5 or 10 pan	PANGUID-5PAN	5 pan or 10 pan	\$206
Heat Shield control side	CSTMHTE-SHIELD	<b>Convection Steamers</b>	\$626

Special correctional facility packages available. Ask your dealer or customer service representative for more information.

# 2/3 Jacketed Stationary and Tilting Kettles

# Fast-cooking kettles feature hemisphere design kettle bottom for superior heat transfer

#### **Stationary Kettles:**

#### **Tilting Kettles:**

- Faucet bracket 90° left of draw-off valve
- 2" compression draw-off valve with strainer
- Hinged cover on (60-gal. and greater with spring assist)
- Faucet bracket behind tilt console (right side)
- See options on page 49 for draw-off valve and cover selection.



50 psi

Model	Capacity		Input	List F	Price	Opt. Ext.	Approx. Shipping Wt.			
Number	Gallons	Liters	(kW)	Stationary	Tilting (T)	Warranty (NET)	lbs	kg	lbs	kg
VEL20	20	76	12	\$17,824	\$24,850	\$350	196	89	296	134
VEL40	40	152	18	\$18,540	\$25,964	\$350	255	116	352	160
VEL60	60	227	18	\$23,128	\$30,130	\$350	390	177	417	189
VEL80	80	303	18	\$27,144	\$36,528	\$350	445	202	520	236

Freight Classification: 150

# **Direct Steam Kettles-Stationary and Tilting Models**

35 psi
Steam control assembly

Model	Capacity		Input	List F	Price	Opt. Ext.	Approx. Shipping Wt.			
Number	Gallons	Liters	(BHP)			Warranty (NET)	lbs	kg	lbs	kg
VDL20	20	76	1.0	\$10,348	\$14,120	\$236	155	70	240	109
VDL40	40	152	1.5	\$10,938	\$15,168	\$236	190	86	332	151
VDL60	60	227	2.3	\$13,168	\$17,590	\$236	265	120	365	166
VDL80	80	303	3.4	\$15,002	\$20,272	\$236	308	140	424	192

Freight Classification: 150

# **Gas Kettles-Stationary and Tilting Models**

50 psi

Electronic ignition

Model	Capa	acity	Input	List F	Price	Opt. Ext.	Appr	ox. Sh	nipping	g Wt.			
Number	Gallons	Liters	(BTU)	Stationary	Tilting (T)	Warranty (NET)	lbs	kg	lbs	kg			
VGL20	20	76	100,000	\$22,616	\$33,796	\$350	400	200	700	318			
VGL40	40	152	100,000	\$27,258	\$35,516	\$350	600	272	930	422			
VGL60	60	227	130,000	\$28,604	\$40,106	\$350	950	430	1142	518			

NOTE: Contact customer service for other sizes

Freight Classification: 150

Special correctional facility packages available. Ask your dealer or customer service representative for more information.



 VEC10 with STAND VSKT30— Stainless Steel Stand including sliding drain pan



VDC10—Direct kettle and adapter with STAND VSKT30—Stainless Steel Stand including sliding drain pan

Visit www.VulcanHart.com

# 2/3-Jacketed Tilting Counter Kettles

### Electric and direct steam counter and floor model kettles

All welded type 304 stainless steel

#### **Standard Features:**

- Faucet bracket behind tilt console (right side)
- Clean lock
- Splash-proof housing

# **Electric Tilting Kettles Counter Models**

50 psi

Model	Capacity		Input	List	Opt. Ext.	Approx. Sh	ipping Wt.	
Number		Price	Warranty (NET)	lbs	kg			
VEC6	24	6	23	7.5	\$8,952	\$350	130	59
VEC10	40	10	38	12	\$11,066	\$350	180	82

Freight Classification: 150

### Accessories for 2/3-Jacketed Electric Tilting Counter Kettles

Accessory	Feature Code	List Price
Stainless Steel Stand for electric counter kettles; includes sliding drain pan	STAND VSKT30	\$2,486
Economy Stand for electric counter kettles without sliding drain pan	STAND VSKTEC	\$1,948

# **Electric Tilting Kettles Floor Model**

Model	Capacity			Input	List	Opt. Ext.	Approx. Shipping Wt.		
Number	Qts.	Gal.	Liters	(kW)	Price	Warranty (NET)	lbs	kg	
VEC20	80	20	76	12	\$15,584	\$350	225	102	

Freight Classification: 150

# **Direct Steam Tilting Kettles**

Model Number	Capacity			Input	List	Opt. Ext.	Approx. Shipping Wt.				
	Qts.	Gal.	Liters	(BHP)	Price	Warranty (NET)	lbs	kg			
VDC6	24	6	23	.6	\$5,438	\$236	44	20			
VDC10	40	10	38	1.0	\$8,182	\$236	61	28			
VDC20	80	20	76	2.0	\$10,316	\$236	95	43			

Freight Classification: 150

### Accessory for 2/3-Jacketed Direct Steam Tilting Kettle

Accessory	Accessory Feature Code	List Price
Direct Steam Kettle Adapter for VSKT Kettle Stand VDC6 and VDC10	ADAPTER DIRECT	\$1,042

## **Options and Accessories for 2/3-Jacketed Kettles**

Option	List Price
Available on All Models	
480 V, 60 Hz, 3 phase (3 wire)	\$816
Increase from 18 kW to 24 kW (3 phase only)	\$634
Increase from 18 kW to 33 kW for 60 and 80-gal. models (3 phase only)	\$880
Increase 35 psi to 50 psi for direct kettles	\$720
Gallon markings for 6, 10, 20 and 40-gal. kettles	\$568
Gallon markings for 60 and 80-gal. kettles	\$716
Condensate ring for hinged cover	\$520
Available on Stationary Kettles Only	i i i i i i i i i i i i i i i i i i i
Compression draw-off valve, 3" in lieu of standard 2" valve	\$2,504
Spring assist cover upgrade for stationary 40 gal. kettles (std. on 60 & 80 gal.)	\$676
Available on Tilting Kettles Only	
Compression draw-off valve, 2" with perforated strainer (tilting kettles)	\$2,820
Compression draw-off valve, 3" with perforated strainer (tilting kettles)	\$4,694
Spring assist cover for 40-gal. tilting kettles	\$3,364
Spring assist cover for 60-gal. tilting kettles	\$3,538
Spring assist cover for 80-gal. tilting kettles	\$4,342
Tilting kettle strainer for 6, 10, 20 and 40-gal.	\$2,022
Tilting kettle strainer for 60 and 80-gal.	\$2,162
Stainless Steel food receiving pan support (tilting)	\$1,476

Accessory	Accessory Feature Code	Available On	List Price
Contour Measuring Strips (Specify Number of Gallons)	MEASRNG STRP	All Models	\$586
Perforated Strainer for 2" Draw-off Valve	STRAINR VTPS2	All Models	\$388
Solid Disk for 2" Draw-off Valve	STRAINR VTSS2	All Models	\$420
Perforated Strainer for 3" Draw-off Valve	STRAINR VTPS3	All Models	\$388
Solid Disk for 3" Draw-off Valve	STRAINR VTSS3	All Models	\$420
Catch Can with bail handle and drain hose for Draw-off Valve	CATCH-CAN	All Models w/DOV	\$520
Clean-up Kit includes draw-off brush, clean-up brush with 36" handle, and paddle scraper with 40" handle	CLEANUP KIT	All Models	\$308
Stainless Steel 48" Whip	SSTWHIP 48	All Models	\$464
Paddle Scraper with 48" handle with nylon blade	PADDLE-48	All Models	\$236
	VTBA20 BASKET (add "G" for gas units)	20 Gal Models	\$3,472
TRI Basket	VTBA40 BASKET (add "G" for gas units)	40 Gal Models	\$3,472
TRI Basket	VTBA60 BASKET (add "G" for gas units)	60 Gal Models	\$4,796
	VTBA80 BASKET (add "G" for gas units)	80 Gal Models	\$4,796
Available on Counter Kettles and Kettle Modules			
	COVER VC6	6 Gal Models	\$508
Lift off cover	COVER VC10	10 Gal Models	\$564
	COVER VC20	20 Gal Models	\$672
	BASKET VSSB6	6 Gal Models	\$748
Single Perforated Stainless Basket	BASKET VSSB10	10 Gal Models	\$1,392
	BASKET VSSB20	20 Gal Models	\$1,392

NOTE: Contact factory for other sizes



NOTE: For other sizes and energy sources contact your dealer or customer service

representative.

# **Fully Jacketed Stationary Kettles**

### Durable... efficient... and reliable

**The low maximum temperatures and operating pressures** make Vulcan kettles perfect for cooking vegetables, simmering soups, stews and sauces, and braising meats. They offer a full compliment of options, including a spring assist cover, faucets, and more.

#### Standard Features:

- All stainless steel construction
- Stainless steel spring assist cover
- 2" plug draw-off valve
- Graduated measuring rod
- Stainless steel draw-off valve strainer
- Flanged feet
- Faucet bracket
- Electronic ignition

### **Gas Kettles**

15 psi

	Capa	acity	Input (BTU)	List Price	Opt. Ext.	Approx. Shipping Wt.		
Model Number	Gallons	Liters			Warranty (NET)	lbs	kg	
GL40E	40	152	105,000	\$21,534	\$350	618	280	
GS60E	60	227	135,000	\$27,704	\$350	819	371	
GL80E	80	303	135,000	\$27,976	\$350	899	408	

Special correctional facility packages available. Ask your dealer or customer service representative for more information. Freight Classification: 150

# service representative for more info

## **Options & Accessories for Fully Jacketed Kettles**

Option	List Price
Condensate ring for hinge cover	\$602
Change in leg height	\$620
3" compression draw-off valve in lieu of 2" plug draw-off valve	\$2,504

Accessory	Accessory Feature Code	Available on	List Price
Tri-basket	BASKET ROT40	40-gal. Models	\$3,504
III-Dasket	BASKET ROT60	60-gal. Models	\$3,504
Clean-up kit includes draw-off brush, clean-up brush with 36" handle, and paddle scraper with 40" handle	CLEANUP KIT	All Models	\$308
Stainless steel 48" whip	SSTWHIP 48	All Models	\$464
Paddle scraper with 48" handle with nylon blade	PADDLE 48	All Models	\$246
	KTSMHTE-SHIELD	40-gal. Model	\$840
Heat Deflector Shield	KTLGHTE-SHIELD	60 & 80 gal. Models	\$840
Contras Durata Calla atam	KTSMSWG-DRAIN	40-gal. Model	\$966
Swing Drain Collector	KTLGSWG-DRAIN	60 & 80 gal. Models	\$1,008

# 2/3-Jacketed Kettle Modules

### Sized to fit your operation

Power tilting models in 40 and 60 gallon capacities.

#### **Standard Features:**

- Spring assist cover
- 2" tangent draw-off, perforated strainer
- Double faucet with swing spout
- Steam control assembly
- Swing drain assembly
- Stainless steel food receiving pan
- Hydraulic power lift

# **Direct Steam Tilting Kettle Modules**

35 psi

Model	Capa	acity	/ Input List O		Opt. Ext.	Approx. Sł	ipping Wt.	
Number	Gal.	Liters	Cabinet Width	(BHP)	Price	Warranty (NET)	lbs	kg
VDMT40	40	152	36"	1.5	\$27,054	\$250	525	239
VDMT60	60	227	42"	2.3	\$30,644	\$250	600	273

Freight Classification: 150

VULCAN

VDMT40

### **Options for 2/3-Jacketed Kettle Modules**

Option	List Price
Mount and interconnect kettle and boiler base at factory. Shipped on one skid. (Specify location)	\$1,898



# **Common Faucets for Kettles**

#### **Standard Features:**

NSF<sup>®</sup> Compliant

1/4 turn full volume valves



Single pantry deck mount faucet with 12" swivel spout SGL 12NZL.....\$278



Double pantry deck mount faucet with 12" swivel spout

DBL 12NZL.....\$370



Single pantry deck mount faucet with 18" double jointed swivel spout

SGL 18NZLJ.....\$300



Double pantry deck mount faucet with 18" double jointed swivel spout

DBL 18NZLJ .....\$416



Double pantry deck mount faucet with backflow preventer, pot filler and wall hook

DBLPTY POTFIL ..... \$968

NOTES: 12" swivel spout NOT recommended for VELT & VGLT kettles Faucets with 18" swivel spout or 16" add-on faucet recommended for VELT & VGLT kettles. Washdown hose & pot filler assembly includes *backflow preventer*.

# 2/3-Jacketed Tilting Kettle Modules

### Kettles on modular bases match your steam line

#### **Standard Features:**

- Stainless steel exterior, frame and flanged feet
- CSD-1 code compliant
- Gas standard output (200,000 BTU/hr) Single pantry faucet

#### Electronic Ignition

- 15 psi kettle connection
- Split water line connection

## 24 guart/6 gallon Tilting Kettle Modules

One or two 24 quart/6 gallon tilting kettles, single temperature faucet, no cover or draw-off valve

		Capacity				Opt. Ext.	Approx. Sh	ipping Wt.
Model Number	Qts.	Gal.	Liters	Input	List Price	Warranty (NET)	lbs	kg
2T2036G*	(2)24	(2)6	(2)23	200,000 BTU	\$31,162	\$350	750	340
2T2036E*	(2)24	(2)6	(2)23	24 kW	\$30,558	\$350	730	329
1T2018D	24	6	23	.5 BHP	\$11,772	\$92	300	136
2T2036D*	(2)24	(2)6	(2)23	1.0 BHP	\$21,124	\$92	350	159

\*Units have painted frames.

Freight Classification: 150

### 40 guart/10 gallon Tilting Kettle Modules

One 40 quart/10 gallon tilting kettle, single temperature faucet, no cover or draw-off valve

	Capacity					Opt. Ext.	Approx. Sh	ipping Wt.
Model Number	Qts.	Gal.	Liters	Input	List Price	Warranty (NET)	lbs	kg
1T4024G	40	10	38	200,000 BTU	\$25,730	\$350	620	281
1T4024E	40	10	38	24 kW	\$26,148	\$350	660	299
1T4024D	40	10	38	.75 BHP	\$15,044	\$92	350	159

Freight Classification: 150

## **Options for 2/3-Jacketed Tilting Kettle Modules**

For additional Options and Accessories see page 46.

Option	Available On	List Price				
Available on All Models						
Mount and interconnect boiler base with kettle modules at factory, shipped on one skid	All Models	\$1,898				
Dual temperature faucet in lieu of single temperature faucet	All Models	\$280				
Available on Electric Models						
24 kW, 1 phase	Electric Models	\$394				
36 kW, 3 phase	Electric, 36" Base	\$968				
42 kW (208 V) or 48 kW (240 V), 3 phase	Electric, 36" Base	\$2,336				
480 V, 60 Hz, 3 phase, includes step down transformer	Electric Models	\$1,238				
Stepdown transformer (for other than 120 V connection)	Electric Models	\$416				
Available on Gas Models						
240,000 BTU/hr. input	Gas, 36" Base	\$644				
Stepdown transformer (for other than 120 V connection)	Gas Models	\$416				

Special correctional facility packages available. Ask your dealer or customer service representative for more information.



2T2036G



**Chef Tip:** Braising pans are the most versatile cooking equipment. Use

them to sauté, or

steam vegetables, brown roasts, grill burgers and much,

much more.

# **V** Series Braising Pans

### Braise, sauté, simmer, fry, grill and more!

**Vulcan's popular V Series** offers more standard features than the competition, including stainless steel, fully welded one-piece design with coved corners, and satin finish interior and exterior.

#### **Standard Features:**

- Stainless steel exterior, frame and flanged feet
- Stainless steel pan with embossed gallon markings and pouring lip strainer
- Watertight controls and enclosure
- Electronic ignition (gas models)
- Stainless steel hinged cover with drip edge
- Stainless steel drop-down food receiving pan support
- Solid state temperature controls adjust from 50°F to 425°F

# **Gas V Series Braising Pans**

Model	Pan	Pan Capacity		Size	Size	List	Opt. Ext.	Approx. Sh	nipping Wt.
Number	Height	Gal.	Liters	Input (BTU)	(w x d)	Price	Warranty (NET)	lbs	kg
VG30	9"	30	114	90,000	36" x 35²/5"	\$21,042	\$392	630	286
VG40	9"	40	152	120,000	46" x 35²/₅"	\$22,376	\$418	760	345

Freight Classification: 85

# Electric V Series Braising Pans

Model	Pan	Capa	acity		Size List		Size List	Size	Size	List	Opt. Ext.	Approx. Shipping Wt.								
Number	Height	Gal.	Liters	Input (kW)	(w x d)	Price	Warranty (NET)	lbs	kg											
VE30	9"	30	114	208V/9kW 240V/12kW	36" x 35²/₅"	\$17,174	\$322	600	272											
VE40	9"	40	152	208V/12kW 240V/16kW	46" x 35²/5"	\$18,828	\$322	720	327											

Special correctional facility packages available. Ask your dealer or customer service representative for more information.

Freight Classification: 85

## **Options for V Series Braising Pans**

Option	List Price
480 V, 60 Hz, 3 phase	\$764
Motorized pan lift	\$1,272
Modular panels	\$684
2" Draw-off valve-left straight with strainer (30- gallon will not get drop down pan support)	\$1,172
2" Draw-off valve-left 90° with strainer (30-gallon will not get drop down pan support)	\$2,220

## Accessories for V Series Braising Pans

Accessory	Accessory Feature Code	List Price
Casters	CASTERS BP	\$640
Drain pan and hose	20X4 DRNPAN	\$352
Steam pan insert (pan not included)	BPSTEAM INSERT	\$404
Stainless steel spreader-12" wide	12BP SPRDER	\$1,498
Faucet bracket-3" (see note on page 55)	FCTBRKT BP	\$232
Catch Can with bail handle and drain hose for Draw-off valve	CATCH-CAN	\$520
Stainless Steel Perforated Boiling Basket (12 x 20 x 6 deep) with handles	BOILING BASKET	\$480
Pouring Lip Strainer	STRAINR-BPPOUR	\$302
Draw off strainer	STRAINER-BPDOV	\$334

# **Common Faucets for Braising Pans**

**NOTE: All models require faucet bracket. Adds 3" to overall width of unit.** Add \$232 to each list price for each faucet bracket.

- Example: SGL12R 12NZL (Single pantry deck mount faucet) \$332 FCTBRKT BP (Faucet bracket) + \$232 \$564
- NSF<sup>®</sup> Compliant
- 1/4 turn full volume valves





Double pantry deck mount faucet with 12" riser and 12" swivel spout

DBL12R 12NZL ...... \$440

Single pantry deck mount faucet with 12" riser and 18" double jointed swivel spout

SGL12R 18NZLJ .....\$358

Double pantry deck mount faucet with 12" riser and 18" double jointed swivel spout

DBL12R 18NZLJ ..... \$478

Power on demand with Select-A-Spray Adjustable Spray Head Equipped with five different spray patterns; Jet, Mist, Shower, Center and Conventional.



Double pantry deck mount faucet with Select-A-Spray Head, *backflow preventer*, 16" add-on faucet, washdown hose, and wall hook **DBLFCT WSHDWN** .......\$1,162



Double pantry deck mount faucet with Select-A-Spray Head, *backflow preventer*, washdown hose and wall hook

DBLPTY WSHDWN......\$932

NOTE: Washdown hose & pot filler assembly includes backflow prevention.

Special correctional facility packages available. Ask your dealer or customer service representative for more information.

# Vulcan Fryers a Super Colossal Success at Cheeburger Cheeburger

IT'S ALL ABOUT FRESHNESS AND FUN at Cheeburger Cheeburger, but when it comes to their famous fries and rings, it's all about precision and Vulcan.

The 52-full service restaurant chain uses nothing but fresh Idaho potatoes, Spanish Super Colossal onions and Vulcan fryers, it's that important. "We don't use anything frozen, and we cook everything by eyesight so the quality of the fryers is vital—it's a big, big deal," said five franchise owner-manager Aaron Benjamin. "Everything about the Vulcan fryers works for us, the recovery time, reliability, service, usability. It's just a great piece of equipment."

"Cheeburger Cheeburger filters its oil at least twice a day to keep it fresh, and with Vulcan's exclusive KleenScreen™ filtration system, it's a task that doesn't interfere with high volume production. The filtering system is so simple for people to use, it's just amazing," says Benjamin, whose relationship with Vulcan spans more than 20 years. And it's not just the rings and fries that are prepared with Vulcan equipment at the nostalgia-themed restaurants. Their signature

cheeseburgers are cooked to perfection on Vulcan griddles as well. The rapidly growing chain owes its success to great food, a fun family atmosphere, and a super colossal partnership with Vulcan.

# Purchasing Checklist

**Plan your menu.** Which items will you be frying? Are they fresh or frozen, breaded or battered?



Determine your volume. How many

**BIG IS BETTER** 

portions do you serve per hour? Choose your fryer capacity. What

size tanks will you need? Can it meet the volume you require, based on your menu and peak demand amounts?

Gas or Electric?

What is the available floor and door space? Make sure that you have adequate space in your floor plan and access to that space. Reduce oil cost (save \$\$\$) with filtration. Add filter-ready option (Mobile or KleenScreen<sup>™</sup>).

**Operation, safety and maintenance features such as:** Easy to use and clean, requires minimal maintenance, hands-free operation, drain valve interlock switch, with works in a drawer.

#### Select your controls. Millivolt Controls; Solid State Controls with Melt Cycle; Computer Controls with Melt Cycle.

Additional options: Filtration Systems; Dump Stations; Heat Lamps; Basket Lifts; Casters. "Everything about the Vulcan fryers works for us, the recovery time, reliability, service, usability. It's just a great piece of equipment."

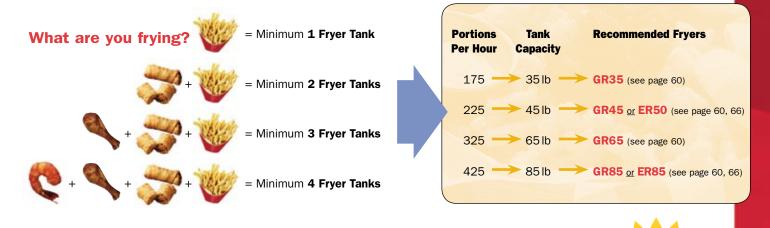
-Aaron Benjamin, Store Manager



# High Productivity + Consistent Quality + Reliability = Extraordinary Payback

Fryers are the most profitable appliance in any foodservice kitchen.

How do you select the right fryer? Your menu items, serving capacity and meal frequency determine the fryer size and features you need for your establishment.



Your Needs:
-------------

Menu Items Breaded fish, fries, poppers, onion rings, chicken, mozzarella sticks, etc.

Foodservice Volume seating capacity + table turnover = portions served per hour

Connections Energy requirements and hookups

Efficiency Snap action/no electricity needed Fast recovery/digital controls

solid state thermostat Programmable multi-function/ computer controlled thermostat and timer

#### Determine:

Number of fryers Separate fryer tanks are needed for each menu item to prevent flavor transfer.

Fryer Size / Tank Capacity Number of  $\div 5 = \frac{\text{Shortening}}{\text{capacity of fryer}}$ (ex: 225 meals  $\div 5 = \text{one } 45 \text{ lb fryer}$ )

Fryer Utility Gas or electric

Fryer Controls Millivolt controls (M) Solid state controls (D)

Computer controls (C)



# **Vulcan Gas & Electric Fryers**

Gas Fryers GR Series are available in: Millivolt Controls (M), Solid State Controls with Melt Cycle (D) and Computer Controls with Melt Cycle (C)							
GR Series Model	Width	Depth	Working Height	Tank Size	BTU/hr.	Fat Capacity	¼" frozen fries/hr.
1GR35*	15½"	<b>30</b> <sup>1</sup> /8"	36¼"	14" x 14"	90,000	35-40 lbs	65 lbs
1GR45	15½"	30 <sup>1</sup> /8"	36¼"	14" x 14"	120,000	45-50 lbs	100 lbs
1GR65	21"	<b>30</b> <sup>1</sup> /8"	36¼"	19½" x 14"	150,000	65-70 lbs	115 lbs
1GR85	21"	<b>34</b> <sup>3</sup> /8"	36¼"	19½" x 18¼"	150,000	85-100 lbs	125 lbs

\*1GR35 available in Millivolt (M) control only.

Electric Fryers ER Series are available in: Solid State Controls with Melt Cycle (ERD) and Computer Controls with Melt Cycle (ERC)							
ER Series Model	Width	Overall Depth	Working Height	Tank Size	kW	Fat Capacity	¼" frozen fries/hr.
1ER50	15½"	<b>34</b> <sup>3</sup> /8"	361⁄4"	14 <sup>1</sup> /8" x 15½"	17	50-55 lbs	50-85 lbs
1ER85	21"	343/8"	<b>36</b> <sup>1</sup> /4"	19½" x 18"	24	85-90 lbs	95 lbs

Frymate Dump Stations for GR (Gas) and ER (Electric) Fryers							
Model	Width	Depth	<b>Overall Height</b>	Working Height			
GR015	15½"	<b>30</b> <sup>1</sup> /8"	36¼"	36¼"			

Filtration Systems						
Model	Motor	Elec/Amps	Filter Area			
KleenScreen™	<sup>1</sup> /3 HP/1750 RPM	115V/5.0	330 sq in. (518 sq. in. for 85 Series)			
85MF	<sup>1</sup> /3 HP/1750 RPM	115V/5.0	532 sq in.			

Pasta Cookers							
GPC Series Model	Width	Overall Depth	Working Height	Tank Size	BTU/hr.	Tank Capacity	
1GPC12	15½"	<b>34</b> <sup>3</sup> /8"	36¼"	14" x 18¼"	90,000	12 gallons	
2GPC12S	31"	<b>34</b> <sup>3</sup> /8"	36¼"	14" x 18¼"	90,000	12 gallons	
2GPC12	31"	<b>34</b> <sup>3</sup> /8"	36¼"	14" x 18¼"	180,000	12 gallons each	

#### Choose from Three Control Systems: NOTE: Model number must have "Control Type" suffix when ordering.



#### **Millivolt Controls (M)**

- Millivolt thermostat located behind door
- 200°F to 400°F temperature range
- Easy to service



#### Solid State Controls with Melt Cycle (D)

- Accurate temperature control—200°F to 390°F
- Fast recovery
- Digital display: time and temperature
- Three fat melt modes
- Push button one-touch filtering (KleenScreen<sup>™</sup> only)
- Two countdown timers
- Temperature accuracy to within +/-2°F of set point
- Boil-out mode



#### **Computer Controls with Melt Cycle (C)**

#### Same Solid State Features Plus:

- Ten programmable product keys
- Ten countdown timers
- Compensating time and temperature programming
- Secondary programming
- Advanced programming options



# **Vulcan Gas Fryers**

# Quality makes Vulcan Fryers the right choice for every foodservice operation.

Vulcan's full line of gas and electric fryers offer the advanced design and dependable performance that bring great results and enhanced productivity to any foodservice operation.

Vulcan fryers are loaded with innovative features that assure consistent quality for all your fried foods and deliver higher throughput and *increased energy savings.* 

## Easy to use. Safe to operate.

Safe, easy operation is built into each model. Controls are clear and understandable, from the simple millivolt control option to solid state to programmable computer controls. Two types of filtration systems offer quick solutions for filtering. All stainless steel cabinet and fry tanks are durable and easy to clean.

## **Unique Design = Increased Profits**

Our exclusive design makes Vulcan gas fryers 48% to 53% energy-efficient. That makes your operation more profitable! The Vulcan tube-fired heating system also produces remarkably even heat and fast temperature recovery, making all your fried foods visually appealing, crisp and flavorful.

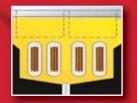
## Long-term value

Vulcan's fryers' unique design features help you control operating costs through energy efficiency, prolonged oil life and ease of use.

- 1. Lower flue temperature (850°F to 920°F vs. competitors' 1100°F) means less heat wasted up flue and cooler kitchen environment.
- 1 to 1<sup>1</sup>/2" deeper cooking area than other fryers, offering additional capacity and better oil circulation around product for improved results.
- 3. 80% more heat transfer area than bottom-fired fryers. Our heat exchange tubes are larger, faster, even-heating and provide better thermal efficiency.
- 4. Better diffusion of gas flame with patented perforated Alpha 406 stainless steel baffle design.
- Fast draining with 1" or 1<sup>1</sup>/<sub>4</sub>" (85 lb models) full-port drain opening.
- 6. 12 year Tank Warranty.

### Larger cold zone

Vulcan's design creates a much larger cold zone for trapping food particles and minimizing carbonization. This helps to prolong oil life and minimize taste transfer.





# **GR Series Gas Fryers**

### **Vulcan's Fryer Family**

Vulcan GR Gas Series fryers set the standard for productivity, easy use and time-saving convenience. These top performers can match the demands of any size operation.

#### **Standard Features:**

- Stainless steel cabinet
- 304 stainless steel fry tank with twin baskets
- 12 year tank warranty
- 53% thermal efficiency
- 1" full port drain valve (1 1/4" on 85 lb models)
- 1/2" rear gas connection
- Stainless steel non-corrosive casters
- Nickel plated crumb rack
- Tank brush, scoop and clean-out rod
- GR Series Gas Fryers, (GR45, GR65, & GR85) are available with Millivolt (M)\*, Solid State (D), or Computer (C) controls. \*(GR35 available in Millivolt (M) only).
- All Solid State and Computer controls are standard with electronic ignition

60 Visit www.VulcanHart.com Call I-866-9VULCAN (I-866-988-5226)

### **Millivolt Controls – GRM Series Gas Fryers**

			Opt. Ext. Warranty	Shipping Wt.	
Model-Device	Description: Millivolt Controls	List Price	(NET)	lbs	kg
1GR35M-1	35 lbs. Fryer, Natural gas	\$4,310	\$410	175	80
1GR35M-2	35 lbs. Fryer, Propane gas	\$4,310	\$410	175	80
1GR45M-1	45 lbs. Fryer, Natural gas	\$5,050	\$410	195	88
1GR45M-2	45 lbs. Fryer, Propane gas	\$5,050	\$410	195	88
1GR65M-1	65 lbs. Fryer, Natural gas	\$5,800	\$410	235	107
1GR65M-2	65 lbs. Fryer, Propane gas	\$5,800	\$410	235	107
1GR85M-1	85 lbs. Fryer, Natural gas	\$6,260	\$410	265	120
1GR85M-2	85 lbs. Fryer, Propane gas	\$6,260	\$410	265	120

Shipping Weight Approximate

# Solid State Controls – GRD Series Gas Fryers

			Opt. Ext.	Shipping Wt.		
Model-Device	Description: Solid State Controls*	List Price	Warranty (NET)	lbs	kg	
1GR45D-1	45 lbs. Fryer, Natural gas	\$7,050	\$525	201	91	
1GR45D-2	45 lbs. Fryer, Propane gas	\$7,050	\$525	201	91	
1GR65D-1	65 lbs. Fryer, Natural gas	\$7,800	\$525	237	108	
1GR65D-2	65 lbs. Fryer, Propane gas	\$7,800	\$525	237	108	
1GR85D-1	85 lbs. Fryer, Natural gas	\$8,260	\$525	267	121	
1GR85D-2	85 lbs. Fryer, Propane gas	\$8,260	\$525	267	121	

\*Electronic ignition included

Shipping Weight Approximate

### **Computer Controls – GRC Series Gas Fryers**

			Opt. Ext. Warranty	Shipping Wt.	
Model-Device	Description: Computer Controls*	* List Price		lbs	kg
1GR45C-1	45 lbs. Fryer, Natural gas	\$8,200	\$635	201	91
1GR45C-2	45 lbs. Fryer, Propane gas	\$8,200	\$635	201	91
1GR65C-1	65 lbs. Fryer, Natural gas	\$8,950	\$635	237	108
1GR65C-2	65 lbs. Fryer, Propane gas	\$8,950	\$635	237	108
1GR85C-1	85 lbs. Fryer, Natural gas	\$9,410	\$635	267	121
1GR85C-2	85 lbs. Fryer, Propane gas	\$9,410	\$635	267	121

\*Electronic ignition included

Shipping Weight Approximate

# Vulcan KleenScreen™

VilleenScreen warmen and a start of the star The best filtration system in the industry. Reduce your labor and oil costs and keep your fryers operating at maximum efficiency!

**NEW** Displays

1<sup>1</sup>/4" Rear Gas Connection

Oil drain safety interlock shuts off burners automatically when drain valve is opened

NEW—Boil Out By-Pass™

Oil drains from manifold through sturdy stainless steel crumb basket

> Large lift handles make empty pan easy to remove for cleaning

> > Easy to open drawer

"Hands-free" oil return line is self-seating when drawer is closed

**One Touch** Button activated filter pump

Oil discharge lever

NEW front and rear oil discharge connection available.

Sturdy drawer slides provide easy access to remove the filter pan assembly for cleaning

Drawn, one-piece pan construction with no seams or welds—easier cleaning, added durability, light weight

Stainless steel fine mesh filter screen

# Only need 1 Fryer but want the KleenScreen™ Space Saver Filter System?

# The answer: Combo it!

### Full KleenScreen Features with 1 Fryer and Frymate

#### **Standard Features:**

- Only 31" wide
- 45 lbs. fryer capacity with 120,000 BTU
- Fryer on the left with Frymate on the right
- 1/2" rear gas connection
- Light weight one-piece seamless pan construction-easy cleaning and dishwasher friendly
- Button activated filter pump controls on (D) and (C) controls
- Electronic ignition on (D) and (C) controls
- Casters
- Cleaning brush, scoop and Cleanout rod
- Available with Millivolt (M) Solid State (D) or Computer (C) controls



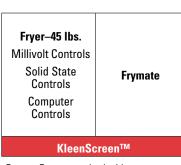
FRYERS

\*Shown above with ThermoGlo™ Food Warmer accessory.

# XG Series Gas Fryers with KleenScreen<sup>™</sup> Filtration System

Use device numbers listed below when ordering

	Battery 1 Fryer & Frymate with KleenScreen™ Filtering System									
			Opt. Ext.	Shipp	ing Wt.					
Model-Device	Description: Millivolt Controls	List Price	Warranty (NET)	lbs	kg					
2XG45MF-1	45 lbs. Fryer - Natural Gas	\$14,888	\$820	323	146					
2XG45MF-2 45 lbs. Fryer - Propane Gas \$14,8		\$14,888	\$820	323	146					
Model-Device	Description: Solid State Controls									
2XG45DF-1	45 lbs. Fryer - Natural Gas	\$17,088	\$1,050	323	146					
2XG45DF-2	45 lbs. Fryer - Propane Gas	\$17,088	\$1,050	323	146					
Model-Device	Description: Computer Controls									
2XG45CF-1	45 lbs. Fryer - Natural Gas	\$18,238	\$1,270	323	146					
2XG45CF-2	45 lbs. Fryer - Propane Gas	\$18,238	\$1,270	323	146					



Battery Fryers standard with casters

Shipping Weight Approximate

## **KleenScreen™ Space Saver Systems for Gas Fryers**

- Millivolt (M), Solid State (D) or Computer (C) controls.
- 304 stainless steel fry tank–12 year warranty
- 45, 65, 85 lbs. fryer capacity
- Electronic ignition standard on digital controls
- One touch filter controls
- Light weight one-piece seamless pan construction—easy cleaning and dishwasher friendly

- Boil Out By-Pass<sup>™</sup> for each tank
- Oil drain valve interlock switch
- Hands-free oil return line is selfseating when drawer is closed
- Casters standard
- Cleaning brush, scoop and clean-out rod standard
- Will operate with most oil reclamation systems

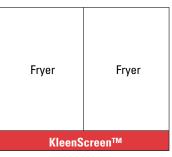


# **GR Series Gas Fryers with KleenScreen<sup>™</sup> Filtration System**

#### Use device numbers listed below when ordering

Two Battery Fryers with KleenScreen™ Filtration System								
		Opt. Ext.	Shippi	ng Wt.				
Description: Millivolt Controls	List Price	Warranty (NET)	lbs	kg				
45 lb. Fryer–Natural gas	\$17,608	\$820	512	232				
45 lb. Fryer–Propane gas	\$17,608	\$820	512	232				
65 lb. Fryer–Natural gas	\$19,108	\$820	607	275				
65 lb. Fryer–Propane gas	\$19,108	\$820	607	275				
2GR85MF-185 lb. Fryer–Natural gas2GR85MF-285 lb. Fryer–Propane gas		\$820	688	303				
		\$820	688	303				
Model-Device Description: Solid State Controls*								
45 lb. Fryer–Natural gas	\$21,608	\$1,050	530	240				
45 lb. Fryer–Propane gas	\$21,608	\$1,050	530	240				
65 lb. Fryer–Natural gas	\$23,108	\$1,050	696	316				
65 lb. Fryer–Propane gas	\$23,108	\$1,050	696	316				
85 lb. Fryer–Natural gas	\$24,608	\$1,050	700	318				
85 lb. Fryer–Propane gas	\$24,608	\$1,050	700	318				
Description: Computer Controls*								
45 lb. Fryer–Natural gas	\$23,908	\$1,270	530	240				
45 lb. Fryer–Propane gas	\$23,908	\$1,270	530	240				
65 lb. Fryer–Natural gas	\$25,408	\$1,270	696	316				
65 lb. Fryer–Propane gas	\$25,408	\$1,270	696	316				
85 lb. Fryer–Natural gas	\$26,908	\$1,270	700	318				
85 lb. Fryer–Propane gas	\$26,908	\$1,270	700	318				
	Description: Millivolt Controls45 lb. Fryer–Natural gas45 lb. Fryer–Propane gas65 lb. Fryer–Natural gas65 lb. Fryer–Natural gas65 lb. Fryer–Natural gas85 lb. Fryer–Natural gas85 lb. Fryer–Natural gas85 lb. Fryer–Natural gas85 lb. Fryer–Natural gas95 lb. Fryer–Natural gas45 lb. Fryer–Natural gas45 lb. Fryer–Natural gas65 lb. Fryer–Natural gas65 lb. Fryer–Natural gas85 lb. Fryer–Natural gas45 lb. Fryer–Natural gas45 lb. Fryer–Natural gas65 lb. Fryer–Natural gas	Description: Millivolt ControlsList Price45 lb. Fryer–Natural gas\$17,60845 lb. Fryer–Propane gas\$17,60865 lb. Fryer–Natural gas\$19,10865 lb. Fryer–Natural gas\$19,10865 lb. Fryer–Propane gas\$19,10885 lb. Fryer–Natural gas\$20,608 <b>Description: Solid State Controls*100</b> 45 lb. Fryer–Natural gas\$21,60845 lb. Fryer–Propane gas\$21,60845 lb. Fryer–Propane gas\$21,60865 lb. Fryer–Propane gas\$23,10865 lb. Fryer–Natural gas\$23,10865 lb. Fryer–Natural gas\$24,60885 lb. Fryer–Propane gas\$24,60885 lb. Fryer–Natural gas\$23,90845 lb. Fryer–Natural gas\$23,90865 lb. Fryer–Natural gas\$25,40885 lb. Fryer–Natural gas\$25,40885 lb. Fryer–Natural gas\$25,40885 lb. Fryer–Natural gas\$26,908	Description: Millivolt ControlsList PriceOpt. Ext. Warranty (NET)45 lb. Fryer–Natural gas\$17,608\$82045 lb. Fryer–Propane gas\$17,608\$82065 lb. Fryer–Natural gas\$19,108\$82065 lb. Fryer–Natural gas\$19,108\$82065 lb. Fryer–Natural gas\$19,108\$82085 lb. Fryer–Natural gas\$20,608\$82085 lb. Fryer–Natural gas\$20,608\$82095 lb. Fryer–Propane gas\$20,608\$82095 lb. Fryer–Propane gas\$20,608\$82096 lb. Fryer–Propane gas\$21,608\$1,05097 d5 lb. Fryer–Natural gas\$21,608\$1,05096 lb. Fryer–Natural gas\$23,108\$1,05096 lb. Fryer–Natural gas\$23,108\$1,05096 lb. Fryer–Natural gas\$24,608\$1,05095 lb. Fryer–Natural gas\$24,608\$1,05095 lb. Fryer–Natural gas\$23,908\$1,27095 lb. Fryer–Natural gas\$22,408\$1,27095 lb. Fryer–Natural gas\$25,408\$1,27095 lb. Fryer–Natural gas\$26,908\$1,27095 lb. Fryer–Natural gas\$26,908\$1,27095 lb. Fryer–Natural gas\$26,908\$1,27095 lb. Fryer–Natural gas\$26,908\$1,27095 lb. Fryer–Natural gas\$26,908\$1,270	Description: Millivolt Controls         List Price         Opt. Ext. Warranty (NET)         Shippi           45 lb. Fryer–Natural gas         \$17,608         \$820         512           45 lb. Fryer–Propane gas         \$17,608         \$820         512           65 lb. Fryer–Natural gas         \$19,108         \$820         607           65 lb. Fryer–Natural gas         \$19,108         \$820         607           65 lb. Fryer–Natural gas         \$20,608         \$820         688           85 lb. Fryer–Natural gas         \$20,608         \$820         688           Description: Solid State Controls*           6510           45 lb. Fryer–Natural gas         \$21,608         \$1,050         530           65 lb. Fryer–Natural gas         \$21,608         \$1,050         530           65 lb. Fryer–Natural gas         \$22,608         \$1,050         696           65 lb. Fryer–Propane gas         \$23,108         \$1,050         696           65 lb. Fryer–Propane gas         \$22,608         \$1,050         696           65 lb. Fryer–Natural gas         \$22,608         \$1,050         700           85 lb. Fryer–Propane gas         \$22,608         \$1,050         700           85 lb. Fryer–Natural gas <td< td=""></td<>				





Battery Fryers standard with casters

\*Electronic ignition included

Three Battery	Fryers with KleenScreen™ Filtrat	ion System				
			Opt. Ext.	Shipp	ipping Wt.	
Model-Device	Description: Millivolt Controls	List Price	Warranty (NET)	lbs	kg	
3GR45MF-1	45 lbs. Fryer–Natural gas	\$23,358	\$985	695	315	
3GR45MF-2	45 lbs. Fryer–Propane gas	\$23,358	\$985	685	315	
3GR65MF-1	65 lbs. Fryer–Natural gas	\$26,508	\$985	904	410	
3GR65MF-2	65 lbs. Fryer–Propane gas	\$26,508	\$985	904	410	
3GR85MF-1	85 lbs. Fryer–Natural gas	\$28,758	\$985	922	418	
3GR85MF-2	85 lbs. Fryer–Propane gas	\$28,758	\$985	922	418	
Model-Device	Description: Solid State Controls*					
3GR45DF-1	45 lbs. Fryer–Natural gas	\$29,358	\$1,260 \$1,260	717	326	
3GR45DF-2	45 lbs. Fryer–Propane gas	\$29,358		717	326	
3GR65DF-1	65 lbs. Fryer–Natural gas	\$31,608	\$1,260	916	416	
3GR65DF-2	65 lbs. Fryer–Propane gas	\$31,608	\$1,260	916	416	
3GR85DF-1	85 lbs. Fryer–Natural gas	\$33,858	\$1,260	968	440	
3GR85DF-2	85 lbs. Fryer–Propane gas	\$33,858	\$1,260	968	440	
Model-Device	Description: Computer Controls*					
3GR45CF-1	45 lbs. Fryer–Natural gas	\$32,808	\$1,525	717	326	
3GR45CF-2	45 lbs. Fryer–Propane gas	\$32,808	\$1,525	717	326	
3GR65CF-1	65 lbs. Fryer–Natural gas	\$35,508	\$1,525	916	416	
3GR65CF-2	65 lbs. Fryer–Propane gas	\$35,508	\$1,525	916	416	
3GR85CF-1	85 lbs. Fryer–Natural gas	\$37,308	\$1,525	968	440	
			1			

\$37,308

#### 3 Battery Fryers with KleenScreen™

FRYERS



Battery Fryers standard with casters

\*Electronic ignition included

85 lbs. Fryer-Propane gas

3GR85CF-2

Four Battery Fryers with KleenScreen™ Filtration System										
			Opt. Ext.	Shipp	ing Wt.					
Model-Device	Description: Millivolt Controls	List Price	Warranty (NET)	lbs	kg					
4GR45MF-1 45 lbs. fryer–Natural gas		\$29,106	\$1,313	927	420					
4GR45MF-2 45 lbs. fryer–Propane gas		\$29,106	\$1,313	927	420					
<b>Model-Device</b>	Description: Solid State Controls*									
4GR45DF-1	45 lbs. fryer–Natural gas	\$37,106	\$1,680	1050	477					
4GR45DF-2	45 lbs. fryer–Propane gas	\$37,106	\$1,680	1050	477					
Model-Device         Description: Computer Controls*           4GR45CF-1         45 lbs. fryer–Natural gas										
		\$41,706	\$2,033	1050	477					
4GR45CF-2	45 lbs. fryer–Propane gas	\$41,706	\$2,033	1050	477					

Shipping weight approximate

440

968

\$1,525

#### 4 Battery Fryers with KleenScreen<sup>™</sup>



Battery Fryers standard with casters

\*Electronic ignition included

Shipping weight approximate



# **ER Series Electric Fryers**

## **Energy-efficient Performance=\$avings**

Vulcan ER Series Electric Fryers deliver virtually 95+% efficiency, with ribbon-style heating elements that have more surface area than conventional elements. And because they add less heat to the kitchen, you'll save on air conditioning costs and still maintain a comfortable working environment.

#### **Standard Features:**

- Stainless steel cabinet
- 304 stainless steel fry tank with twin baskets
- 12 year tank warranty
- 1" full port drain valve (1<sup>1</sup>/<sub>4</sub>" on 85 lb models)
- Flat ribbon style heat elements
- Nickle plated, non-corrosive legs
- 17 kW elements on 50 lb. and 24 kW elements on 85 lb. models
- ER Series Gas Fryers are available with Solid State (D) or Computer (C) controls.

### Solid State Controls-ER Series Electric Fryers

		Opt. Ext. Warran		Shippiı	ng Wt.
Model-Device	Description: Solid State Controls	List Price	(NET)	lbs	kg
1ER50D-1	50 lbs. 208 Volt, 17 kW	\$6,664	\$506	185	84
1ER50D-2	50 lbs. 480 Volt, 17 kW	\$7,122	\$506	185	84
1ER85D-1	85 lbs. 208 Volt, 24 kW	\$9,034	\$506	204	93
1ER85D-2	85 lbs. 480 Volt, 24 kW	\$9,492	\$506	204	93

Shipping weight approximate

### **Computer Controls–ER Series Electric Fryers**

			Opt. Ext. Warranty	Shipping Wt.	
Model-Device	Description: Computer Controls	List Price	(NET)	lbs	kg
1ER50C-1	50 lbs. 208 Volt, 17 kW	\$7,614	\$635	185	84
1ER50C-2	50 lbs. 480 Volt, 17 kW	\$8,072	\$635	185	84
1ER85C-1	85 lbs. 208 Volt, 24 kW	\$9,984	\$635	204	93
1ER85C-2	85 lbs. 480 Volt, 24 kW	\$10,442	\$635	204	93

Shipping weight approximate



Two Battery Fryers with KleenScreen™ Filtration System									
			Opt. Ext.	Shippi	ng Wt.				
Model-Device	Description: Solid State Controls	List Price	Warranty (NET)	lbs	kg				
2ER50DF-1	50 lbs. 208 Volts 17KW	\$22,000	\$1,050	530	240				
2ER50DF-2	50 lbs. 480 Volts 17KW	\$22,458	\$1,050	530	240				
2ER85DF-1	85 lbs. 208 Volts 24KW	\$25,500	\$1,050	700	318				
2ER85DF-2	85 lbs. 480 Volts 24KW	\$25,958	\$1,050	700	318				
Model-Device	Description: Computer Controls								
2ER50CF-1	50 lbs. 208 Volts 17KW	\$22,950	\$1,270	530	240				
2ER50CF-2	50 lbs. 480 Volts 17KW	\$23,408	\$1,270	530	240				
2ER85CF-1	85 lbs. 208 Volts 24KW	\$26,450	\$1,270	700	318				
2ER85CF-2	85 lbs. 480 Volts 24KW	\$26,908	\$1,270	700	318				

# Electric KleenScreen<sup>™</sup> List Pricing (Available after April 2007)

Shipping Weight Approximate

Three Battery Fryers with KleenScreen™ Filtration System									
			Opt. Ext.	Shippi	ng Wt.				
Model-Device	Description: Solid State Controls	List Price	Warranty (NET)	lbs	kg				
3ER50DF-1	50 lbs. 208 Volts 17KW	\$28,500	\$1,260	717	326				
3ER50DF-2	ER50DF-2 50 lbs. 480 Volts 17KW		\$1,260	717	326				
3ER85DF-1	85 lbs. 208 Volts 24KW	\$34,000	\$1,260	968 4					
3ER85DF-2	85 lbs. 480 Volts 24KW	\$34,458	\$1,260	968	440				
Model-Device	Description: Computer Controls								
3ER50CF-1	50 lbs. 208 Volts 17KW	\$29,450	\$1,525	717	326				
3ER50CF-2	50 lbs. 480 Volts 17KW	\$29,908	\$1,525	717	326				
3ER85CF-1	85 lbs. 208 Volts 24KW	\$34,950	\$1,525	968	968 440				
3ER85CF-2	85 lbs. 480 Volts 24KW	\$35,408	\$1,525	968	440				

Shipping Weight Approximate

Four Battery Fryers with KleenScreen™ Filtration System									
			Opt. Ext.	Shipping Wt.					
<b>Model-Device</b>	Description: Solid State Controls	List Price	Warranty (NET)	lbs	kg				
4ER50DF-1	50 lbs. 208 Volts 17KW	\$35,500	\$1,680	927	420				
4ER50DF-2	50 lbs. 480 Volts 17KW	\$35,958	\$1,680	927	420				
Model-Device Description: Computer Controls									
4ER50CF-1	50 lbs. 208 Volts 17KW	\$36,450	\$2,033	927	420				
4ER50CF-2	50 lbs. 480 Volts 17KW	\$36,908	\$2,033	927	420				

Shipping Weight Approximate



# **Vulcan Gas Pasta Cookers**

# Make your kitchen more versatile and productive

With Vulcan GPC Series Gas Pasta Cookers, you're ready for fast, efficient production of a wide range of pasta dishes or other boiled foods.

GPC Series Pasta Cookers are built for easy use, easy cleaning and reliable performance, with precise water temperature control that ensures consistent results.

#### **Standard Features:**

- 316 marine gauge stainless steel cook tank
- All stainless cabinet
- Tank overflow zone with skim port for starch removal and overflow protection
- Electronic pilot ignition system
- 1" full port, ball-type drain valve
- Stainless steel casters

## **GPC Pasta Cookers**

			Opt. Ext.	Shipping Wt.	
Model-Device	Description: Free Standing Cooker	List Price	Warranty (NET)	lbs	kg
1GPC12-1	12-Gallon Water Capacity–Natural Gas	\$7,806	\$410	217	98
1GPC12-2	12-Gallon Water Capacity–Propane Gas	Capacity–Propane Gas \$7,806 \$410		217	98
Model-Device	Description: Pasta Cooker with Rinse				
2GPC12S-1	12-Gallon Water Capacity–Natural Gas	\$12,892	\$625	348	158
2GPC12S-2	12-Gallon Water Capacity–Propane Gas	\$12,892	\$625	348	158
Model-Device	Description: Double Pasta Cooker				
2GPC12-1	12-Gallon Water Capacity–Natural Gas	\$15,736	\$820	440	200
2GPC12-2	12-Gallon Water Capacity–Propane Gas	\$15,736	\$820	440	200

Shipping Weight Approximate



# Enhance Your Fryer Battery With Add-On Accessories: Labor saving, convenient and also saves on oil costs.



# Frymate

Convenient Fry Dump Station for both Gas and Electric Fryers—

### "Add-On" or Stand-Alone model

Can be added to any free-standing fryer or KleenScreen<sup>™</sup> fryer battery. "Add-on" to the left, or to the right, or to both sides.

#### **Standard Features:**

Stainless steel cabinet

Stainless steel casters

- 304 Stainless steel curved pan to allow for easy removal of food products
- Storage area behind door
- Grease strip and all hardware
- included

Frymate Model-Device	Description: Frymate		Opt. Ext. Warranty	Shippi	ng Wt.
for Gas and Electric Fryers	Dump Station	List Price	(NET)	lbs	kg
GR015-1	Frymate Free Standing or "Add-on" to Battery Fryer	\$2,338	\$125	122	55

Shipping weight approximate Freight Classification: 85

# **Mobile Filter**

MF Series Mobile Filter provides easy filtering when used with Vulcan GR or ER Series fryers. The Mobile Filter is supplied with a quick-connection system and oil discard hose. Look for our Electric KleenScreen<sup>™</sup> available April 2007.

#### **Standard Features:**

- Stainless steel mesh filter screen assembly
- Fold-down stainless steel handle with casters for ease of mobility
- 6' Oil discard hose
- 16-gauge #304 stainless steel filter vessel
- 1/3 HP motor and pump circulate hot frying compound
- 5 amps

**85MF Mobile Filter** 

		Oil Capacity		Opt. Ext.	Shipp	ing Wt.
Model-Device	85MF Electrical Specs	(lbs)	List Price	Warranty (NET)	lbs	kg
85MF-1	120 V, 60 Hz, 1 Phase	100	\$4,980	\$765	106	48
85MF-2	208 V, 50/60 Hz, 1 Phase	100	\$4,980	\$765	106	48

Shipping Weight Approximate Freight Classification: 85

A

85MF

Mobile Filter

## Accessories for GR & ER Fryers – Field Installed

Accessory	Available on	Accessory Code	List Price
Stainless Steel Tank Cover	GR35, GR45, & ER50	COVER TANK	\$156
	GR65	COVER TANK65	\$240
	GR85 & ER85	COVER TANK85	\$258
	All Pasta GPC12	COVER GPC12	\$180
	85MF Mobile Filter	COVER 85MF	\$150
10" High Stainless Steel Removable Splash Guard	GR35, GR45, GR65 & ER50	VSPGARD G/E	\$126
	GR85, ER85	VSPGARD ELE85	\$140
Extra Set of Twin Baskets	GR35, GR45, & ER50 - 6.5"w x 13.25"d x 6"h	BASKETS TWINRD	\$210
	GR65 - 13"w x 9.25"d x 6"h	BASKETS TWIN65	\$324
	GR85 - 8.75"w x 16.75"d x 6"h	BASKETS TWIN85	\$340
	ER85 - 8.75"w x 15.5"d x 6"h	VBASKET TWIN85	\$340
Set of Tri Baskets	GR35, GR45, & ER50 - 4.25"w x 13.25"d x 5.5"h	VULTRI BASKET	\$372
	GR65 - 5.5"w x 11"d x 4.5"h	BASKETS TRI65	\$484
	GR85 - 5"w x 16.406"d x 5.25"h	BASKETS TRI85	\$524
	ER85 - 4.375"w x 15.5"d x 6"h	BASKET TRIV85	\$524
Single Large Basket	GR35, GR45, & ER50 - 13"w x 13.25"d x 5.5"h	VBASKET SINGLE	\$184
	GR65 - 18.75"w x 13.25"d x 5.5"h	BASKET 1TK65	\$598
	GR85 & ER85 - 18.75"w x 17.25"d x 6"h	VBASKET SING85	\$272
Grease Protector Strip*	GR35, GR45, GR65	35STRIP GREASE	N/C
	GR85 + GPC12	85STRIP GREASE	N/C
	1ER50	GRSTRIP-SPER	N/C
	1ER85	GRSTRIP-ER85	N/C
Connecting Kit*	All Free Standing Fryers	CONNECT KITVUL	\$100
Gas Manifold to Battery Single Units Together*	Two Free Standing 1GR35,45 M,D,C	VGASMAN 2-15.5	\$300
	Three Free Standing 1GR35,45 M,D,C	VGASMAN 3-15.5	\$450
	Four Free Standing 1GR35,45 M,D,C	VGASMAN 4-15.5	\$560
	Two Free Standing 1GR65,85 M,D,C	VGASMAN 2-21	\$320
	Three Free Standing 1GR65,85 M,D,C	VGASMAN 3-21	\$575
Elevation Kit*	All GR Fryers All Models - Natural	ELVKIT VULNAT	N/C
	All GR Fryers All Models - Propane	ELVKIT VULPRO	N/C
Casters (4)*	All Free Standing Electric Fryers	CASTERS VULPLT	\$498
Stainless Steel Mesh Filter for KleenScreen™	GR45F & GR65F	VXTRA FILTER	\$850
	GR85F & ER85F	VXTRA FIL85	\$904
3/4" Diameter x 4 ft. long Gas flex hose and quick disconnect*	1GR35, 1GR45, 1GR65 & 1GR85	3/4QDH 4FT	\$662
1-1/4" Diameter x 4 ft. long Gas flex hose and quick disconnect*	GR KleenScreen™ Battery	11/4QDH 4FT	\$1,198
Flanged Feet*	All Free Standing Gas and Electric	FLANGED FEET/P	\$460
	2GR KleenScreen™ Batteries Only	FLANGED FEET/S	\$460
	3GR KleenScreen™ Batteries Only	FLANGED FEET/B	\$636
ThermoGlo™ Food Warmer includes 2 Year Warrany*	GR015	HL1000 LAMP	\$1,438

70 Visit www.VulcanHart.com Call I-866-9VULCAN (I-866-988-5226)

\*Authorized Service Agency Required.

### Accessories for GR & ER Fryers – Field Installed (continued)

Accessory	Available on	Accessory Code	List Price
Flue Extension*	1GR35, 1GR45	EXTFLUE 1-15.5	\$248
	1GR65, 1GR85	EXTFLUE 1-21.0	\$296
	2GR45	EXTFLUE 2-15.5	\$354
	2GR65, 2GR85	EXTFLUE 2-21.0	\$410
	3GR45	EXTFLUE 3-15.5	\$624
	3GR65, 3GR85	EXTFLUE 3-21.0	\$706
Mesh Crumb Screens	GR35	35CRUMB SCREEN	\$128
	GR45	45CRUMB SCREEN	\$128
	GR65	65CRUMB SCREEN	\$186
	GR85	85CRUMB SCREEN	\$202
Conversion Kit: 120 Volt to 240 Volt*	All Gas Fryers	240/24V TRANS	\$240
Adjustable Drain Extension for Filtering	Gas 35, 45, 65 and Electric 50	VNOZZLE DRN50	\$260
Fryers	Gas 35, 45, 65, and Electric 50	VBLOOM PIPE50	\$76
	Gas 85 and Electric 85	VNOZZLE DRN85	\$300
	Gas 85 and Electric 85	VBLOOM PIPE85	\$96
Discard Hose High Temperature, 6 Foot Long	All KleenScreen™ Filter Systems, 85MF	DISCARD HOSE-6	\$950

\*Autorized Service Agency Required.

#### **Accessories for Pasta Cookers – Field Installed**

Accessory	Available on	Accessory Code	List Price
Fine Mesh Bulk Cook Basket	GPC12	BASKET 12BULK	\$620
12 Section Retherm Basket w/Set of 12 Individual Plastic Retherm Portion Cups	GPC12	RETH12 W/CUPS	\$394
Set of 6 Individual 5.25" Round SST Cook and Retherm Baskets	GPC12	BASKET ROUND6	\$1,434

## **Options for GR & ER Fryers – Factory Installed**

Accessory	Available on	Accessory Code	List Price
Basket Lifts	Double Basket Lifts GR45 D / C	DBLLIFT 45D/C	\$3,336
	Single Basket Lift GRD/C 65 / 85	SINLIFT 65/85	\$3,118
	Double Basket Lifts GRD/C65 / 85	DBLLIFT 65/85	\$3,614
	Single Basket Lift ER85D/C 208V	1BL208V ELE85	\$3,118
	Single Basket Lift ER85D/C 480V	1BL480V ELE85	\$3,118
Oil Reclamation Front and/or Rear Hook-up	All KleenScreen™ Filter Systems	OILREC KLNSCN	\$750
Prison Package–Hardware and Lockable Hasp	All Fryers: Priced Per Fry Tank	SECURTY SCREWS	\$740

"It's the perfect griddle for us, a high-volume performer that starts fast, has great recovery and is easy to clean." —Dino Spiropoulos, Little America

# Chicago's *Little America* Sizzles with Vulcan Griddles

Dino Spiropoulos and partner Gus Revel's Little America restaurant in Mt. Prospect, IL. serves delicious Greek/American dishes to loyal Windy City customers 24-hours a day. He knows there's no time for down time in a business that operates around the clock.

> That would explain why for over 20 years he's equipped his kitchen with one brand: Vulcan. He's particularly pleased with the performance of his 900 series chrome griddle. "It's the perfect griddle for us, a high-volume performer that starts fast, has great recovery and is easy to clean," said Spiropoulos. The scrumptious omelets, pancakes, sausages and liver served hot off his griddle prove his point.

> > Vulcan is proud to be part of a rich tradition in Chicago. The city's renowned "Greek Town" is home to more than 300 Greek eateries, most of which trace back to a town called Tsipiana, in the Pelopponese mountains of Greece. You can literally taste that tradition in Little America specialties

such as pasticcio and moussaka, served piping hot-from Vulcan ovens.

# Did You Know? "Wet or Dry?"

The dry grill is used strictly for hotcakes. Meats and omelets are prepared on wet grill surfaces.

**Purchasing Checklist** 

What menu items will you be

cooking on your griddle? Fried eggs, hash browns, hamburgers, poultry, pancakes. Determine your volume. How many portions do you serve per hour? How much of your food is fresh vs. frozen? Assess your energy/connection requirements. Gas or Electric? Check sufficient gas input by taking the total BTU input figure from the manufacturer and dividing it by the total number of square inches of surface cooking space. If cooking a lot of frozen product, it should be at least 100 BTU per square inch.

- Choose your griddle surfaces: Polished steel or chrome plate? One inch thick plate gives you quicker recovery and maintains even heat.
- Separate thermostatic control? May have up to 6 different heat zones enabling you to cook different food at different temperatures side by side simultaneously.

Maintenance requirements? Constant cleaning or easy cleaning, using a blade or scraper, cold water or a special dry chemical powder.

Grease collection drawers? Help keep mess to a minimum.

# GRIDDLES





# **Heavy Duty Gas Griddles**

## 900 Series Heavy Duty Gas Griddles

These griddles are designed to handle the high-volume requirements of the most demanding foodservice operation.

#### **Standard Features:**

- Stainless steel exterior and sides
  - Polished 1" thick, 24" deep steel griddle plate with stainless steel side and back splashes.
- 30K BTU U-shaped burner per 12" section
- One embedded snap action thermostat per each 12" section with electronic ignition
- 120 V / 50 60 Hz / 3 Phase
- 3 ½" wide stainless steel front grease trough
- 11" low profile cooking height on 4" adjustable legs
- Large capacity stainless steel grease collector drawer(s)
- ¾" rear gas connection
- 6 ft power cord

			List Price Upcharge for Option							
Model Number	List Price	Deep Plate (30")	Chrome Griddle Plate	Chrome 30" Plate	Fully Grooved	10" Backsplash with Tapered Sides	Rear Grease with Std 4" Splash	*Griddle Security Pkg.	lbs	kg
924RE	\$5,910	\$4,600	\$2,860	\$3,575	\$1,600	\$300	NA	\$630	330	150
936RE	\$7,160	\$4,600	\$3,800	\$4,750	\$2,200	\$300	\$2,500	\$940	430	195
948RE	\$8,448	\$5,000	\$4,660	\$5,824	\$2,800	\$300	\$2,750	\$1,195	560	254
960RE	\$9,702	\$5,200	\$5,560	\$6,950	\$3,400	\$500	\$3,000	\$1,380	660	299
972RE	\$10,982	\$5,200	\$6,800	\$8,500	\$4,000	\$500	\$3,250	\$1,710	795	361

Note: ■ Rear Grease Trough models are not availble with 30" deep plates or chrome griddle plates. ■ Always verify gas type and altitude of installation. 924RE and 936RE — Freight Classification: 100 948RE, 960RE and 972RE — Freight Classification: 85

#### \*Vulcan Security Package includes the following features:

Standard features as available on the 900RE Series griddles.
 Unit includes security fasteners for all external fasteners.
 Lockable front panel with two security hasps.
 Adjustable, flanged legs to allow unit to be bolted to mounting surface.
 Lockable high capacity grease drawer.

### **Accessories for Heavy Duty Gas Griddles**

м	odel	Stainless Steel Stand with Marine Edge		Cutting		Rear Grease			
	umber	Casters	Flanged Legs	Board	Towel Bar	Towel Bar	Accessory	Feature Code	Cost Each
	24RE	\$1,080	\$1,280	\$500	\$250	NI/A	Flex Gas Hose for Gas	3/40DH-4FT	\$680
3	Z4NC	STAND/C-24	STAND/F-24	CUTBD-24	TOWELBR-24	N/A	Griddles (³/₄" x 4')		
		\$1,260	\$1,460	\$760	\$300	\$300	Transformer - 220V to 120V	TRANSF-900RE	\$1,250
g	36RE	STAND/C-36	STAND/F-36	CUTBD-36	TOWELBR-36	TOWELBR-36RG	Underdevice Gas Connection	GASCONN-INNER	\$273
	48RE	\$1,466	\$1,666	\$1,000	\$350	\$350	Wire Knob Guard (order	WGUARD-KNOB	\$25
1	40NC	STAND/C-48	STAND/F-48	CUTBD-48	TOWELBR-48	TOWELBR-48RG	one per thermostat)		
	60RE	\$1,900	\$2,200	\$1,080	\$500	\$400	10" Leg for 15 <sup>1</sup> /4" to 17" Cooking Height	LEGS-15HT	\$70
3	UUNE	STAND/C-60	STAND/F-60	CUTBD-60	TOWELBR-60	TOWELBR-60RG	12" Leg for 17 <sup>1</sup> /4" to 19"	LEGS-18HT	\$70
	72DE	\$2,170	\$2,470	\$1,250	\$550	\$450	Cooking Height	LEGG-IOITI	φ/0
9	72RE	STAND/C-72	STAND/F-72	CUTBD-72	TOWELBR-72	TOWELBR-72RG	6" Flanged Leg	LEGS-6FLG	\$70

# **Heavy Duty Electric Griddles**

## **HEG Series Heavy Duty Electric Griddles**

These heavy-duty performers offer many of the same labor-saving features of our 900 Series in an electric configuration. Quick pre-heat and excellent temperature response time make these heavy-duty griddles ideal for any menu and volume application.

#### **Standard Features:**

- 1/2" thick polished steel griddle plate
- Separate snap action thermostat for each 12" griddle section
- "R" Model has a front and rear grease trough
- "D" Model has a front grease trough
- Stainless steel front, sides and 4" adjustable legs
- 208 or 240 or 480V / 60 Hz / 1 or 3 Phase

				Accessory Price and Feature Code		Approx. St	nipping Wt.
Model Number	List Price	Add for 480V Option	Opt. Ext. Warranty (NET)	Stainless Steel Stand with Casters	Stainless Steel Stand with Flanged Legs	lbs	kg
HEG24R*	¢0.004	фост	¢250	\$1,270	\$1,270	105	75
ncuz4n"	\$3,684	\$365	\$350	HESTAND-24RCST	HESTAND-24RFLG	165	75
шгезер	¢5 700	\$460	0.004	\$1,498	\$1,498	220	104
HEG36D	\$5,708	\$460	\$360	HESTAND-36DCST	HESTAND-36DRFLG	230	104
				\$1,744	\$1,744		
HEG48D	\$7,438	\$546	\$464	HESTAND-48DCST	HESTAND-48DFLG	275	125
HEG60D	<u> </u>	\$638	¢5.00	\$2,030	\$2,030	345	157
HEGOUD	\$9,274	\$038	\$590	HESTAND-60DCST	HESTAND-60DFLG	345	157
1150720			¢710	\$2,322	\$2,322	500	
HEG72D	\$11,134	\$752	\$710	HESTAND-72DCST	HESTAND-72DFLG	560	254

\* HEG24R has an 18" deep griddle plate.

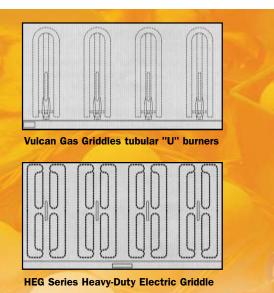
HEG72D — Freight Classification: 85. All other HEG Series — Freight Classification: 100

# Designed for Maximum Production

Hardworking Vulcan griddles provide cost-saving and versatile cooking of everything from pancakes to poultry.

Vulcan gas griddles feature tubular "U" burners spaced on 12" centers with snap-action thermostats. Our electric griddles feature solid sheathed tubular incoloy heating elements.

Both designs ensure that heat is evenly distributed over the entire griddle surface—front-to-back and side-to-side. The result is faster recovery and more even cooking over the entire griddle area, enhancing overall productivity.



HEG36

# Medium Duty Gas Griddles

## **MGG Series Medium Duty Gas Griddles**

Available in a variety of sizes that are ideal for the smaller operation.

#### Standard Features:

- Polished ½" thick steel griddle plate
- Snap action thermostat for each 12" griddle section
- Stainless steel body with 4" adjustable legs
- Approx. Shipping Wt. Model Number W×D×H MGG24 35,000 24" x 25" x 17<sup>1</sup>/8" \$3,288 135 61 MGG36 52,500 36" x 25" x 17<sup>1</sup>/8" \$4,026 186 84 MGG48 70,000 48" x 25" x 17<sup>1</sup>/8" \$5,104 226 103

Freight Classification: 85

Rear gas connection with

gas pressure regulator

4 ft power cord

120 V thermostat per 12" section

# **Stainless Steel Open Stands**

Dimensions	List	Add for	Approx. St	ipping Wt.
W×D×H	Price	Casters	lbs	kg
24" x 21 ½" x 24 ½"	\$936	\$416	62	28
36" x 21 ½" x 24 ½"	\$1,206	\$416	69	31
48" x 21 ½" x 24 ½"	\$1,310	\$416	78	35
	24" x 21 ½" x 24 ½" 36" x 21 ½" x 24 ½"	W × D × H         Price           24" x 21 ½" x 24 ½"         \$936           36" x 21 ½" x 24 ½"         \$1,206	W × D × H         Price         Casters           24" x 21 ½" x 24 ½"         \$936         \$416           36" x 21 ½" x 24 ½"         \$1,206         \$416	Dimensions         List         Add Yor         Transport           W × D × H         Price         Casters         Ibs           24" x 21 ½" x 24 ½"         \$936         \$416         62           36" x 21 ½" x 24 ½"         \$1,206         \$416         69

Freight Classification: 85

# **Vulcan Heavy Duty Stock Pot Ranges**

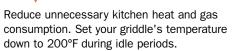
#### **Standard Features:**

- Two 55,000 BTU/hr. cast-iron burners per section; one centered and one surrounding
- Gas pressure regulators provided

Description	Model Number	Dimensions	List Price
18" Single	VSP100	18" x 24½" x 22½"	\$1,752
36" Double Section (L-R)	VSP200	36" x 24½" x 22½"	\$3,200
Double Section 49" Deep	VSP200F	18" x 49" x 22½"	\$3,518

Freight Classification: 85





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**Chef's Tip** 

Those extra hours that your griddle is on stand-by mode could save you \$30–\$60 per year in gas costs.









# Vulcan Charbroilers Stand Behind GrillSmith's Star Performers

"EIGHTY PERCENT OF OUR MENU COMES OFF THE VULCAN GRILL. There's a six foot grill at the center of our display kitchen and it's operated by our GrillSmith who heads an eight cook line," explains Joe Brooks, managing partner of the aptly named GrillSmith restaurant chain based in Tampa, FL.

GrillSmith is renowned for its fire-grilled food featuring signature dishes such as grilled steaks and grilled tortilla pizzas. The dishes are, as Brooks is fond of quoting, "food kicked-up a notch," and Vulcan is integral to the process.

"We really like our grill because of the number of burners. At the end of the night we can turn off the end burners and reduce the gas bill while getting a start on the cleaning. And clean-up is a snap because the unit features a central drip-pan—it's very easily maintained," said Brooks.

> GrillSmith presently operates two restaurants but has plans to expand to ten within the next five years. These plans also include Vulcan. "The products work great, Vulcan really stands behind their warranties and the service is terrific," added Brooks.

# **Purchasing Checklist**

- What menu items will you be cooking on your broiler? Fish, poultry, steaks, etc.
- Determine your volume. How many portions do you serve per hour? What size are your products? How much of your product is fresh vs. frozen?
- Do you batch cook or cook to order? If cooking to order, how many individual orders at peak yolume?
- Separate zone heat control. One control for each burner.
  - Check your local ventilation requirements.

Infrared vs. Radiant. If speed is important then you should consider an infrared broiler. Infrared broilers can cost more but they cook faster and use up to 30% less energy.

How many BTU's do you need to charbroil efficiently? High Volume: 96,000 BTU or 144,000 BTU/hr.

- **Choose add-on options.** Side and backsplash guards, superchargers, condiment rails, platerails and stands.
- Space allocation. How will your new Vulcan char-broiler fit into your kitchen? Small wall mounted broiler, countertop broiler, stacked broiler, banked broiler or large upright broiler?



Florida's GrillSmith is a two-restaurant chain poised for growth, thanks to the quality of the food and popular grilled menu items.

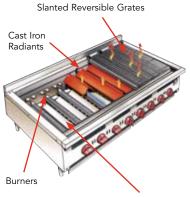
# INTRODUCING— The Achiever Series: High-Performance Counter Top Lineup Takes Cooking to a New Level!

Our new and improved counter model Achiever Series, is taking cooking to a whole new level. The Achiever Charbroiler features longer landing area for plating dishes, has heavy cast iron char-radiant grates, and supercharge burner dividers which minimize heat transfer to enhance multi-zone cooking capability. The Achiever Hot Plate features one infinite heat control valve for each burner, and easy clean lift-off heads. The Achiever Series battery matches with Vulcan's 924RE Griddle. For a unified look, all share a common backsplash height and labor saving easy clean features.

VACB25

### Innovative Radiant Design: Efficient Broiling and Superior Performance

Vulcan's innovative design includes aluminized steel heat deflectors create a "cool zone" in the grease drawer and drip pan areas. This reduces smoke and carbonization and allows the charbroiler to be installed above a refrigerated base unit.



Deflectors

# Vulcan 924RE Griddle and Achiever Charbroiler (VACB25) mounted on refrigerated base.

Vulcan refrigerated bases available upon request. Contact Vulcan customer service for pricing and availibility.



Model	List	Approx. Shipping Wt.		
Number	Price	lbs	kg	
VACB25	\$4,426	290	131	
VACB36	\$5,870	370	167	
VACB47	\$7,311	450	203	
VACB60	\$9,337	500	225	



Model	List	Approx. Sh	ipping Wt.
Number	Price	lbs	kg
VHP212	\$1,659	148	67
VHP424	\$2,283	224	101
VHP636	\$3,115	291	132
VHP848	\$3,739	310	140
VHP212U	\$1,960	148	67
VHP424U	\$2,882	224	101
VHP636U	\$4,016	291	132
VHP848U	\$4,940	310	140
VHP212H	\$1,760	148	67
VHP424H	\$2,484	224	101
VHP636H	\$3,416	291	132
VHP848H	\$4,140	310	140

# **Achiever Charbroiler**

#### More efficient broiling, better results and long-term value.

Achiever Charbroiler's revolutionary design brings together a unique combination of features to deliver superior performance. Durable cast iron grates provide excellent heat transfer and feature "Flame Arrestor" cast-in pitched grease troughs in production for reduced flare-ups. Super charger plate separates burner sections, helps focus radiant energy, and directs flame upward to reduce heat plume effect. Finned cast alloy radiants control cross-drafts. This type of radiant provides more consistent and uniform heat than broilers using volcanic rock—and last years longer.

#### **VACB Models Standard Features:**

- Stainless steel sides, control panel, top trim, backsplash, and grease trough
- Widths: 25 <sup>3</sup>/<sub>8</sub>", 36 <sup>1</sup>/<sub>8</sub>", 46 <sup>3</sup>/<sub>4</sub>", 60 <sup>5</sup>/<sub>8</sub>"; Depth: 33"; Cooking Height: 11 <sup>1</sup>/<sub>2</sub>"
- Standing pilot ignition system, one infinite heat control valve for each burner
- Mounting options: Counter / Stainless steel stand / Refrigerated stand / Low profile oven
- Optional 6", 7 <sup>5</sup>/<sub>8</sub>", 10", 12" and 13" legs, stainless steel stand with undershelf and casters
- 16,000 BTU cast iron burners per each 6" section
- Supercharger burner divider plates

# **Achiever Hot Plate**

#### Infinite control for maximum productivity and versatility.

Achiever Hot Plate offers whopping 30,000 BTU/hr. burners for quick preheating and recovery. A heavy gauged welded steel chassis keeps them cranking from year to year. Available in four sizes from 12" to 48" to meet your exact space and volume needs.

#### **VHP Models Standard Features:**

- Stainless steel sides, control panel, full width pull out crumb tray, cast iron top grates
- Widths: 12", 24", 36", 48". Depth: 33". Cooking Height: 12 <sup>3</sup>/<sub>8</sub>"
- Standing pilot ignition system, one infinite heat control valve for each burner
- Mounting options: Counter / Stainless steel stand / Refrigerated stand / Low profile oven
- Optional Step-up burners, Split grates, Half hot-top on rear burner, 7  $^{5}/_{8}$ ", 10", 12", and 13" legs
- 30,000 BTU cast iron burners
- Heavy duty cast iron top grate
- NOTE: Standard Hot Plate Models "U" - Step-Up models
  - "H" Half Hot Top Section





VCCB36

# **VCCB Series Low Profile Gas Charbroilers**

#### **Standard Features:**

- Stainless steel front and sides
- Full width front, large capacity grease drawer
- 5<sup>1</sup>/<sub>4</sub>" x 21" "slanted cast grates" are reversible for "level" broiling or self cleaning
- Individual burner valve for each burner section
- One 14,500 BTU/hr. burner for each broiling grate
- Low 13" working height

		Number of	Measurements		Opt. Ext.	Approx. Shipping Wt.	
Model Number	BTU/hr. Input	Grates	(w x d x h)	List Price	Warranty (NET)	lbs	kg
VCCB25	58,000	4	25 ¼" x 27 ¼" x 13"	\$4,170	\$255	275	125
VCCB36	87,000	6	36" x 27 ¼" x 13"	\$5,492	\$255	345	157
VCCB47	116,000	8	46 ¾" x 27 ¼" x 13"	\$6,690	\$300	420	191
VCCB60	159,500	11	60" x 27 ¼" x 13"	\$8,684	\$300	575	261
VCCB72	188,500	13	72" x 27 ¼" x 13"	\$10,836	\$350	700	318

Freight Classification for 25", 36" and 47" models: 100 Freight Classification for 60" and 72" models: 85

## **Options & Accessories for VCCB Gas Char-Broilers**

	Accessory Price and Feature Code									
Model	Stainless Steel Star	d with Marine Edge								
Number	Casters	Flanged Legs	6" High Backsplash	10" Plate Rail	Supercharger Kit					
	\$1,000 \$1,000		\$240	\$190	\$246					
VCCB25	STAND/C-VCCB25	STAND/F-VCCB25	BCKSPLH-VCCB25	PLTRAIL-VCCB25	SUPRCHG-SCB25C					
	\$1,324	\$1,324	\$290	\$236	\$395					
VCCB36	STAND/C-VCCB36	STAND/F-VCCB36	BCKSPLH-VCCB36	PLTRAIL-VCCB36	SUPRCHG-SCB36C					
	\$1,494	\$1,494	\$390	\$440	\$487					
VCCB47	STAND/C-VCCB47	STAND/F-VCCB47	BCKSPLH-VCCB47	PLTRAIL-VCCB47	SUPRCHG-SCB47C					
	\$1,640	\$1,640	\$390	\$340	\$636					
VCCB60	STAND/C-VCCB60	STAND/F-VCCB60	BCKSPLH-VCCB60	PLTRAIL-VCCB60	SUPRCHG-SCB60C					
	\$1,940 \$1,940		\$440	\$380	\$740					
VCCB72	STAND/C-VCCB72	STAND/F-VCCB72	BCKSPLH-VCCB72	PLTRAIL-VCCB72	SUPRCHG-SCB72C					

## **Charbroiler Grates**

Description	Accessory Code	List (each)
Round Rod Fabricated Grate	GRATE-RROD7	\$110
Round Rod Fabricated Grate - six rib	GRATE-RROD6	\$110
Cast Diamond Grate Std.	GRATE-CDIA7	\$50
Cast Diamond Grate - six rib	GRATE-CDIA6	\$50
S.S. Diamond Fabricated Grate	GRATE-SSDIA7	\$220
S.S. Diamond Fabricated Grate - four rib	GRATE-SSDIA4	\$110
Cast Straight Grate Std.	GRATE-CSTR7	\$45
Cast Straight Grate - six rib	GRATE-CSTR6	\$45
Cast Waffle Grate - each	GRATE-WAFFLE	\$78

#### Note: Grate Sizing Chart -Standard Slanted Rib Quantities

- 25" = 4 standard 7 rib grates
- 36" = 6 standard 7 rib grates
- 47" = 8 standard 7 rib grates
- 60" = 8 standard 7 rib grates and 3 six-rib grates
- 72" = 11 standard 7 rib grates and 2 six-rib grates

# **Vulcan Cheesemelters**



# **ICM Series Gas Infared Cheesemelters**

#### **Standard Features:**

- Stainless steel front, sides and top
- Infrared burners for fast pre-heat and even heating
- Gas pressure regulator
- Aluminized steel interior and exterior bottom
- Chrome-plated wire shelf
- 17 ½" deep x 21 ¼" high
- 10,000 BTU/hr. per foot
- Three-position rack guides

					Options					
Model	BTU/hr.			Stainless Steel Interior & Exterior	Stainless Steel	Wall Mounting Bracket w/	4″ Legs (for Counter	Opt. Ext.	App Shippi	
Number	Input	Width	List Price	Bottom	Drip Pan	Deflector	Installation)	Warranty (NET)	lbs	kg
ICM36	30,000	36	\$4,102	\$780	\$312	\$198	\$102	\$198	155	70
ICM48	40,000	48	\$5,130	\$960	\$375	\$278	\$102	\$198	190	86
ICM60	50,000	60	\$6,328	\$1,150	\$572	\$302	\$154	\$216	238	108
ICM72	60,000	72	\$7,484	\$1,330	\$634	\$385	\$154	\$216	278	126

Freight Classification: 100

# **Electric Cheesemelters**

#### **Counter and Wall-Mounted Models**

#### **Standard Features:**

- Stainless steel body construction
- Solid state controls
- Rack-activated quartz infrared heaters
- Four rack positions
- 208 V or 240 V, 1 phase



**Counter-Top Model** 

Model		Dimensions		Approx. Shipping Wt.		
Number	kW Input	w x d x h	List Price	lbs	kg	
1024C	2.4	27" x 17 1/8" x 19 1/4"	\$3,180	75	34	
1036C	3.6	36 ½" x 17 ½" x 19 ¼"	\$3,710	100	45	
1048C	4.8	50" x 17 1⁄8" x 19 1⁄4"	\$4,929	120	54	

Freight Classification: 100

#### **Wall Mounted Model**

Model		Dimensions		Approx. Sh	ipping Wt.
Number			List Price	lbs	kg
1024W	2.4	27" x 17 1⁄8" x 15 1⁄4"	\$3,180	70	32
1036W	3.6	36 ½" x 17 %" x 15 ¼"	\$3,710	95	43
1048W	4.8	50" x 17 1⁄8" x 15 1⁄4"	\$4,929	115	52

Freight Classification: 100

# HOLDING AND TRANSPORT



# **Food Holding and Transport Cabinets**

## **Holding and Transport Cabinets**

Vulcan Holding and Transport Cabinets are designed to keep foods hot and delicious from cooking to serving. With quality features like energy-efficient cabinet design for quicker preheating and recovery times and rugged tubular steel frames, you'll find our Holding and Transport Cabinets a valuable addition to your operation.

#### **Standard Features:**

- All stainless steel construction
- Deluxe side mounted carrying handles
- Removable pan supports
- Accepts 12" x 20" hotel steam pans

Model Number	Description	List Price	Add for 4″ Legs	Add for Four 5" Casters, Two Locking Swivel	Opt. Ext. Warranty (NET)	Approx. Sh Ibs	ipping Wt. kg
VHP7	Seven-level cabinet accepts seven 12" x 20" x 2½" pans, three 12" x 20" x 4" or two 12" x 20" x 6" pans	\$3,830	\$100	\$438	\$182	128	89

Freight Classification: 85

## High volume meal delivery—Ideal for hotels and hospitals!

#### **Standard Features:**

- All stainless steel construction
- Deluxe side-mounted push handles
- Removable pan supports
- Accepts 12" x 20" hotel steam pans
- Four 5" casters, two locking swivel
- Extended bumper assembly

Model	Model		Opt. Ext.	Approx. Shipping Wt.	
Number	Description	List Price	Warranty (NET)	lbs	kg
VHP15	Fifteen-level cabinet accepts fifteen 12" x 20" x $2\frac{1}{2}$ ", seven 12" x 20" x 4" or five 12" x 20" x 6" pans	\$6,590	\$182	196	89

Freight Classification: 85

# Institutional Series Food Holding and Transport Cabinets

#### **Standard Features:**

- All stainless steel construction
- Deluxe side-mounted handles
- Removable interior pan supports
- Accepts 18" x 26" or 12" x 20" pans
- Four 5" casters, two locking swivel
- Extended bumper assembly

Model			Opt. Ext.	Approx. Shipping Wt.	
Number			Warranty (NET)	lbs	kg
VBP7I	Seven-level cabinet accepts seven 18" x 26" x 1", or fourteen 12" x 20" x 2 ½" pans	\$5,720	\$182	230	104
VBP13I	Thirteen-level cabinet accepts thirteen 18" x 26" x 1", or twenty-six 12" x 20" x 2 ½" pans	\$7,120	\$182	340	154
VBP15I	Fifteen-level cabinet accepts fifteen 18" x 26" x 1", or thirty 12" x 20" x 2½" pans	\$7,500	\$182	360	163

Freight Classification: 85

# **Banquet Delivery Carts**

#### **Standard Features:**

- All stainless steel construction
- Dutch Doors (4)
- Heavy-duty reinforced wire shelving
- End mounted push handles

- Four 5" casters, two locking swivel
- Perimeter bumper system
- 120 V, 60 Hz, 1 phase with cord and NEMA 5-20 plug

				Capacity*				Approx. Sh	ipping Wt.
Model Number	Description	Shelves	Covered Plates	Uncovered Plates	Optional Plate Carriers	List Price	Opt. Ext. Warranty (NET)	lbs	kg
VB96	Two Doors 51 <sup>1</sup> /2" x 29" x 62"	Three, 13 <sup>7</sup> /8" Clearance	96	96	12	\$7,130	\$182	435	196
VB150	Two Doors 61 <sup>1</sup> /4" x 29" x 73"	Three, 17 <sup>1</sup> /4" Clearance	150	120	15	\$7,850	\$182	590	266

\*Capacities may vary due to diameter and height of plate and cover.

## **Options & Accessories for Cabinets and Carts**

Option	Available On	List Price
Cord Wrap	All Models	\$118
Electronic Digital Temperature Controls	All Models	\$308
208 V or 240 V, 1 phase, 6 ft. cord with NEMA 6-15 plug	All Models	\$142
4" Legs	VHP3, VHP7	\$100
Four 5" Casters, Two Locking Swivel	VHP3, VHP7	\$438
Stacking Kit for Stacking Two Cabinets	VBP71	\$272
Canned Heat Drawer (requires dutch door option)	VB96, VB150	\$114
Locking Door Latch (per door)	VB96, VB150	\$174

Accessory	Available on	Accessory Feature Code	List Price
Extra pair of Universal Pan Slides	VBP Models	VI/PAN SLIDES	\$116
Wire Chrome Shelf	VB96	SHELF VB96	\$154
Wire Chrome Shelf	VB150	SHELF VB150	\$178

# **Standard Series Drawer Warmers**

- All stainless steel construction
- Separate heaters and thermostatic controls for each drawer
- Self-closing doors

#### **Built-in Models Include:**

- Aluminized steel sides and top
- Stainless steel front trim kit
- Flex conduit for direct wire connection
- Drawer slides and rollers are removable for easy cleaning
- 120 V, 60 Hz, 1 phase

#### **Freestanding Models Include:**

- 4" adjustable legs
- Six foot cord and plug

Model			Opt. Ext.	Approx. Shipping Wt.		
Number	Description	List Price	Warranty (NET)	lbs	kg	
VW2S	Two Drawers, freestanding, 29 <sup>3</sup> /4" x 21 <sup>1</sup> /2" x 24"	\$3,460	\$284	132	60	
VW2SB	Two Drawers, built-in, 29 <sup>3</sup> /4" x 21 <sup>1</sup> /2" x 20"	\$3,330	\$284	132	60	
VW3S	Three Drawers, freestanding, 29 <sup>3</sup> /4" x 21 <sup>1</sup> /2" x 32 <sup>3</sup> /4"	\$4,810	\$392	190	86	
VW3SB	Three Drawers, built-in, 29 <sup>3</sup> /4" x 21 <sup>1</sup> /2" x 28 <sup>3</sup> /4"	\$4,530	\$392	190	86	

Freight Classification: 85

Freight Classification: 85

F-31506 (Rev. 06/06)

### **VULCAN-HART COMPANY** LIMITED ORIGINAL COMMERCIAL EQUIPMENT WARRANTY

Vulcan-Hart (Vulcan) warrants its new product(s) to be free from defects in material and workmanship for a period of one (1) year from the date of original installation.

Wolf Range is a division of Vulcan-Hart Company and thus Wolf products carry the same warranty as Vulcan products.

This Warranty is subject to the following conditions and limitations:

- 1. This warranty is limited to product(s) sold by Vulcan to the original user in the continental United States and Canada.
- 2. Original installation must occur within 3 years of date of manufacture, and proof of the installation date must be provided to Vulcan.
- 3. The liability of Vulcan is limited to the repair or replacement of any part found to be defective.
- 4. Vulcan will bear normal labor charges incurred in the repair or replacement of a warranted piece of equipment within 50 miles (80 kilometers) of an authorized service agency. Time and travel charges in excess of 50 miles (80 kilometers) will be the responsibility of the person or firm requesting the service.
- 5. This warranty does not apply to any product(s) which have not been installed in accordance with the directions published in the appropriate installation and operation manuals.
- 6. Vulcan will bear no responsibility or liability for any product(s) which have been mishandled, abused, misapplied, misused, subjected to harsh chemical action or poor water quality, field modified by unauthorized personnel, damaged by flood, fire or other acts of nature, or which have altered or missing serial numbers.
- 7. Vulcan does not recommend or authorize the use of any product(s) in a non-commercial application, including but not limited to residential use. The use or installation of product(s) in non-commercial applications renders all warranties, express or implied, including the warranties of MERCHANTABILITY and FITNESS FOR A PARTICULAR PURPOSE, null and void, including any responsibility for damage, costs and legal actions resulting from the use or installation of product(s) in any non-commercial setting.
- 8. Adjustments such as calibrations, leveling, tightening of fasteners or utility connections normally associated with original installation are the responsibility of the installer and not that of Vulcan.
- 9. Exceptions to the one year part warranty period are as listed:

Stainless steel fry tanks on model GHF91 will be warranted for five years.

- Stainless steel fry tanks on model series: GR, ER and GPC will be warranted for 12 years.
- Refrigeration appliance compressors- 5 years limited.
- Steam equipment supplied with ScaleBlocker® water filtration system (see separate warranty statement).

Pressure steam boilers - 5 years prorated (boilers not properly maintained will not be considered for prorated warranty).

Rubber Seals, Light Bulbs and Gaskets - 90 days from installation.

Labor, travel and mileage will be covered during the first year only.

- 10. Original purchased replacement parts manufactured by Vulcan will be warranted for 90 days from the parts invoice date. Exceptions are stainless steel fry tanks, refrigeration appliance compressors and pressure steam boilers which will be warranted as stated in item 9. This warranty is for parts cost only, and does not include freight or labor charges.
- 11. This states the exclusive remedy against Vulcan relating to the product(s), whether in contract or in tort or under any other legal theory, and whether arising out of warranties, representations, instructions, installations or defects from any cause. Vulcan shall not be liable, under any legal theory, for loss of use, revenue or profit, or for substitute use or performance, or for incidental, indirect, or special or consequential damages or for any other loss of cost of similar type.
- 12. THIS WARRANTY AND THE LIABILITIES SET FORTH HEREIN ARE EXCLUSIVE AND IN LIEU OF ALL OF THEIR LIABILITIES AND WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO, IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE AND CONSTITUTES THE ONLY WARRANTY OF VULCAN WITH RESPECT TO THE PRODUCT(S).

TERMS: Vulcan-Hart payment terms are 1% 10 days, net 30 days from date of INVOICE. A cash discount will not apply to shipping charges, C.O.D. payment or sight draft billing. All orders are subject to approval by Vulcan-Hart.

PRICES: All prices in: EASTERN ZONE - F.O.B. Baltimore, MD. Covington, KY, Kansas City, MO

WESTERN ZONE - F.O.B. Albuquerque, NM, Salt Lake City, UT (Call Vulcan-Hart for geographic boundaries.)

Prices do not include any municipal, state or sales tax. Options in this list are available only at time of shipment. Accessory items can be ordered at any time from current published equipment price lists, or from any Vulcan Parts Depot. Accessory exceptions are flue risers and convection oven stands. Order as you would standard equipment.

#### CHECK THAT ORDERS ARE COMPLETE - DO THEY INCLUDE: Type of gas and/or specific electric characteristics (voltage, phase and hertz).

Name and address of end-user installation (if known).

3. Position of units that are to be batteried together (left to right facing equipment). A sketch is preferable

- Optional equipment and/or accessories.
- Type of finish.
   Specify shipping date (month, day & year).

SHIPMENTS: Upon acceptance of the merchandise by the carrier, title passes to the purchaser and the Vulcan-Hart equipment travels at the risk of the purchaser.

RETURN POLICY: Vulcan products cannot be returned without prior written factory authorization. The restocking charge is 20% plus any costs to recondition the equipment. No returns accepted after 90 days from date of invoice. Returns for credit must be freight prepaid. Orders cancelled or changed after production has started are subject to a charge of up to 20%. Any special merchandise built to a buyer's specifications will be subject to a 50% minimum cancellation charge

PRICES SUBJECT TO CHANGE WITHOUT NOTICE. VULCAN-HART 3600 North Point Blvd Baltimore, MD 21222 Customer Service: 1-866-988-5226

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# **Vulcan Advanced Engineering**

Vulcan Endurance™ Range Heavy Duty Performance in a Restaurant Range Page 15



Vulcan leads the way in meeting the needs of changing menus and markets with advanced engineering and innovation.

Vulcan makes significant investments in state-of-the-art manufacturing processes and product development programs to keep pace with your changing needs. We are continually expanding and improving our product line and incorporating new technologies to offer our customers the ultimate in cooking flexibility and productivity. And with multiple manufacturing facilities and superior production efficiency, Vulcan is positioned to meet the volume and value demands of any size operation.





**Achiever Charbroiler** 

PowerSteam<sup>™</sup> Series Convection Steamers Higher Production, Faster Cooking with Patented Steam Technology Page 42

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