Item # _____ C.S.I. Section 11420

FRYERS



1GR45 SERIES FREE STANDING GAS FRYER



Model 1GR45M







SPECIFICATIONS

45 - 50 lbs. capacity free standing gas fryer, Vulcan Model No. (1GR45M) (1GR45A). Stainless steel cabinet. Set of four 6" adjustable casters (2 locking). Stainless steel fry tank with four heat exchanger tubes and a "V" shaped cold zone. 11/4" full port ball type drain valve. Twin fry baskets with plastic coated handles. 120,000 BTU/hr. input. Millivolt (M) or solid state analog (A) control system. Tank brush, stainless steel crumb scoop and clean-out rod.

Overall Dimensions:

 $151\!/_{\!2}$ "w x $301\!/_{\!4}$ "d x 47 $1\!/_{\!8}$ "h. Working height $361\!/_{\!4}$ ".

CSA design certified. NSF listed

SPECIFY TYPE OF GAS WHEN ORDERING

□ Natural Gas.

□ Propane Gas.

SPECIFY ALTITUDE

☐ Natural Gas for above 2000 ft.

☐ Propane Gas for above 3500 ft.

1GR45M: Behind the door millivolt thermostat control adjusts

from 200° to 400°F.

1GR45A: Solid state analog knob control behind the door.

Accurate temperature control 200° to 390°F. User selectable fat melt modes. Electronic ignition.

STANDARD FEATURES

- Stainless steel fry tank, 45 50 lb. capacity. Includes limited 10 year tank warranty.
- 1¼" full port ball type drain valve.
- Stainless steel cabinet.
- Set of four 6" adjustable casters (2 locking).
- Twin fry baskets with plastic coated handles.
- 120,000 BTU/hr. input.
- Four heat exchanger tubes positioned for easy cleaning.
- Hi-limit shut-off.
- Combination gas shut-off valve and pilot safety system.
- Tank brush, stainless steel crumb scoop and clean-out rod.
- One year limited parts and labor warranty.

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	FRYMATE-VX15 add-on frymate.							
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- ☐ Stainless steel tank cover doubles as a work surface top.
- ☐ Connecting Kit(s) Connects two fryers together (brackets, grease strip and hardware included).
- ☐ Single large basket 13"w x $13\frac{1}{4}$ "d x $5\frac{1}{2}$ "h.
- \square Set of twin baskets $6\frac{1}{2}$ "w x $13\frac{1}{4}$ "d x 6"h.
- ☐ ¾" Flexible gas hose with quick disconnect.
- ☐ 10" high stainless steel removable splash guard.

OPTIONS



FRYERS



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INSTALLATION INSTRUCTIONS

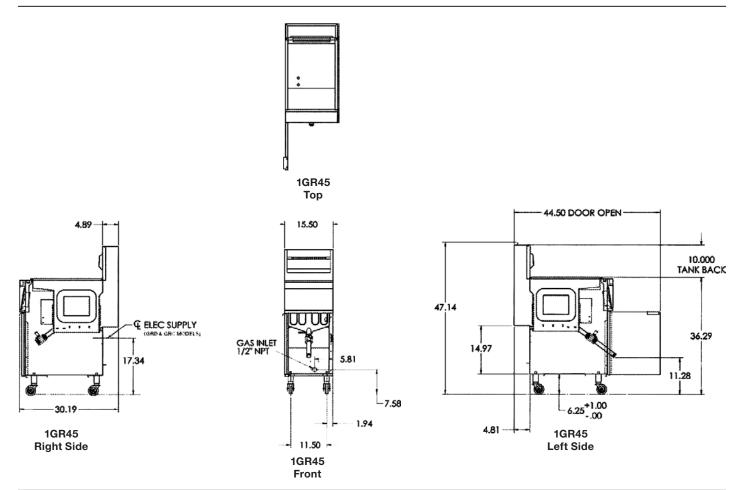
- A combination valve with pressure regulator is provided with this unit
 - Natural Gas
 Operating pressure 4.0" W.C.
 Recommended supply pressure 7-9" W.C.
 Not to exceed 14" W.C. (1/2 PSI)
 - Propane Gas
 Operating pressure 10.0" W.C.
 Recommended supply pressure 11-12" W.C.
 Not to exceed 14" W.C. (1/2 PSI)
- An adequate ventilation system is required for Commercial Cooking Equipment. Information may be obtained by writing to the National Fire Protection Association, Batterymarch Park, Quincy, MA 02269. When writing refer to NFPA No. 96.

- 3. All models require a 6" (152 mm) clearance at both sides and rear adjacent to combustible construction.
- 4. All models require a 16" (407 mm) minimum clearance to adjacent open top burner units.
- 5. This appliance is manufactured for commercial installation only and is not intended for home use.

SERVICE CONNECTIONS:

- (19 mm) OD rear gas connection.
- E1 NEMA 5-15P 120 Volt cord & plug supplied with fryers.

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



MODEL	Width	Depth	Overall Height	Working Height	Tank Size	BTU/hr.	Fry Comp. Capacity	Approx. Shipping Weight
1GR45	151/2 "	301/4"	471/8"	36 1/4"	14" x 14"	120,000	45 - 50 lbs.	215 lbs.

This appliance is manufactured for commercial use only and is not intended for home use.



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