### FRYERS



# 1GR85M FREE STANDING GAS FRYER

VULCAN







## **SPECIFICATIONS**

85 - 90 lbs. capacity free standing gas fryer, Vulcan-Hart Model No. 1GR85M. Stainless steel cabinet. Set of four 6" adjustable casters (2 locking). Stainless steel fry tank with five heat exchanger tubes and a "V" shaped cold zone. 11/4" full port ball type drain valve. Twin fry baskets with plastic coated handles. 150,000 BTU/hr. input. Millivolt (M) control system. Tank brush, stainless steel crumb scoop and clean-out rod.

#### **Overall dimensions:**

21"w x  $34\frac{1}{2}$ "d x  $47\frac{1}{8}$ "h. Working height  $36\frac{1}{4}$ ".

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.

**1GR85M:** Behind the door millivolt thermostat control adjusts from 200° to 400°F.

### **STANDARD FEATURES**

- Stainless steel fry tank, 85 90 lb. capacity. Includes limited 10 year tank warranty.
- 11/4" full port ball type drain valve.
- Stainless steel cabinet.
- Set of four 6" adjustable casters (2 locking).
- Twin fry baskets with plastic coated handles.
- 150,000 BTU/hr. input.
- Five 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-VX21S add-on frymate.
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 – $18\frac{3}{4}$ "w x $17\frac{1}{4}$ "d x 6"h.
Set of twin baskets – 83/4"w x 163/4"d x 6"h.
3/4" Flexible gas hose with quick disconnect.
10" high stainless steel removable splach guard

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☐ Second year extended limited parts and labor warranty





# 1GR85M FREE STANDING GAS FRYER

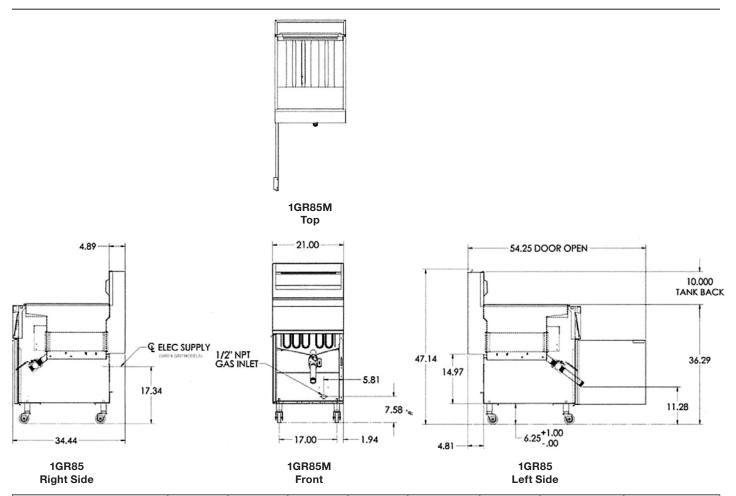
#### **INSTALLATION INSTRUCTIONS**

- 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 referto NFPA No. 96.
- All models require a 6" (152 mm) clearance at both sides and rear adjacent to combustible construction. All models require a 16" (407 mm) minimum clearance to adjacent open top burner units.
- 4. This appliance is manufactured for commercial installation only and is not intended for home use.

#### **SERVICE CONNECTIONS:**

 $^{\circ}$  ½" (13 mm) ID and  $^{3}$ 4" (19 mm) OD rear gas connection.

**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
1GR85M	21"	341/2"	471/8"	361/4"	19½" x 18"	150,000	85 - 90 lbs.	300 lbs.

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



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