

Project	
Item	
Quantity	
CSI Section 11400	
25. 500	
Approved	
Date	

PowerRunner® - SPV Gas Fryer

Models

1PRG50T-SPV

The cabinet was redesigned to match the height of like competitor models and has a special top connecting strip that allows it to be connected to those fryers as needed.



Standard Features

- Thermo-Tube design heat transfer system
- 50-lb. (25 liter) oil capacity
- 120,000 Btu/hr. (27,740 kcal) (32.2kw)
- 14" x 14" x 3-1/2" (35 x 35 x 8.9 cm) frying area
- · Millivolt controller requires no electrical hookup
- Durable temperature probe
- Stainless steel frypot, front, door, and backsplash/ flue cover with aluminized sides
- Two twin baskets
- · Combination gas valve with regulator
- · Wide cold zone
- 6" (15 cm) steel legs with 1" adjustment
- · Wire basket hanger
- Basket support rack
- 3/4" NPT gas connection

Options & Accessories

- · Frypot covers
- Casters
- Full basket
- Triplet basket
- Crisper tray
- · Sediment tray
- · Splash shield
- Top connecting strip

Specifications

Designed for versatile frying production and solid performance

High-production cooking capacity and fast recovery meet high-volume frying needs. These all-purpose fryers feature outstanding DEAN reliability and durability and achieve long and dependable life through simplicity of design. This is a standalone economy fryer with 120,000 Btu/hr specifically designed to be a direct replacement for like competitor models. The cabinet was redesigned to match the shorter footprint of like competitor models and has a special top connecting strip that allows it to be connected to those fryers.

The 50-lb. oil capacity accommodates a wide range of frying needs -- everything from French fries, breaded products and specialty foods.

Make the most of your energy dollars with DEAN's exclusive Thermo-Tube design. A larger heat-transfer area reduces the heat per square inch needed to attain and maintain desired cooking temperatures, which reduces the oil's heat load and therefore

the breakdown of the oil. Stainless steel baffles and reliable, built-to-last burners keep maintenance to a minimum.

Precise temperature control during heat-up and recovery protects oil from excessive heat damage.

DEAN's wide cold zone with forward sloping bottom and 1-1/4" drain valve help collect and remove sediment from the frypot to safeguard oil quality and support routine frypot cleaning.





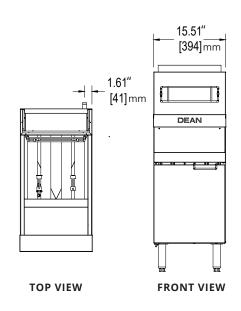


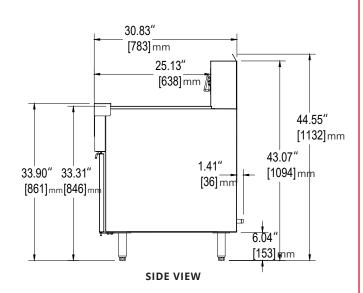


8700 Line Avenue Shreveport, LA 71106-6800 Tel: 318-865-1711 Tel: 1-800-221-4583 E-mail: info@frymaster.com www.frymaster.com 7842B_PowerRunner-SPV 12/24









DIMENSIONS

Model No.	Oil Capacity	Overall Size (cm)			Drain Valve	No. Of	Shipping Information					
		Width	Depth	Height	Height (cm)	Tubes	Weight	Class	Cu. Ft.	Dimensions (cm)		
1PRG50T-SPV	50 lb (25 liter)	15-1/2" (39.4)	30-3/4" (78)	44-1/2" (113)	17-1/2" (44)	4	180 lbs. (82kg)	85	22	W 22" (56)	D 36" (91)	H 47" (119)

NOTES

- 1-1/2" (3.8 cm) kitchen main manifold gas supply line required. Gas inlet size (I.D.) should be no smaller than that provided for connection to the fryers. See service manual and/or plumbing codes for proper pipe sizing. Recommended minimum store manifold pressure to be 6" W.C. for natural gas and 11" W.C. for LP gas. Check plumbing codes for proper supply line sizing to attain burner manifold pressure of 3.0" W.C. natural or 8.25" W.C. LP.
- Please specify: Natural or LP gas; altitude if between 2,000 6,000 feet (610 1,829 Meters).

DO NOT CURB MOUNT.

CLEARANCE INFORMATION

• A minimum of 24" (61.0 cm) should be provided at the front of the unit for servicing and proper operation, and 6" (15.2 cm) between the sides and rear of the fryer to any combustible material.

HOW TO SPECIFY

The following description will assist with ordering the features desired for this equipment:

1PRG50T-SPV - 50-lb. tube-type gas fryer with millivolt controller and durable temperature probe.

Frymaster reserves the right to make changes to the design or specifications without prior notice.

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