

1824G & 2424G Flat Bottom Gas Fryers

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	Item
	Quantity
	CSI Section 11400
	Approval
	Date

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☐ 1824G

☐ 2424G



shown with optional pan divider, marine edge top

Standard Features

- · Mild steel fry vessel
- Stainless steel front, door, and back riser
- Painted side panels
- Thermatron solid state temperature control system
- 6" (15 cm) adjustable steel legs

Options & Accessories

Casters

☐ Oil filtration system - see Super Cascade (UFF) spec sheets for details and additional electrical requirements \square Electronic ignition

- \square Automatic melt cycle
- ☐ Boil-out mode
- Special 38" (97 cm) stack height
- for low height hood

 Front flue deflector
- ☐ Batter pan with lid
- ☐ Marine front edge
- Crumb tray rear mount
- Perforated pan divider
- \square Stainless steel sides
- See Dean Price List for optional accessories

Specifications

Specialty frying for volume needs -designed as the ultimate units for delicate liquid batter style and bulk cooking

Enjoy the finest fryer for cooking all liquid batter and tempura-style foods. For this free-float type frying, shallow oil depth and flat bottom design are a must.

<u>Provide your customers</u> with beautiful, golden fried products, such as tortilla chips, taco shells, fish fillets, and shellfish. Broad surface area allows you to cook in quantity for peak demand periods. Fry baskets may also be used to cook french fries or smaller foods.

Minimize your energy bill with our innovative induced-draft burner chamber with power exhaust system, which dramatically cuts idle time gas usage. Oil temperature is closely monitored with Dean's Thermatron solid state control system. The low ratio of oil to surface area ensures oil movement for consistent frying and low oil consumption.

Maximize your profits - combine more efficiency with an expansive 18" x 24" (46 x 61 cm) or 24" x 24" (61 x 61 cm) fry area. With a depth of only 3 1/2" (9 cm) in an unrestricted area, you can cook either very large products or large quantities of smaller products. The smooth, flat bottom design accommodates hand utensils for easy product removal; and the mild steel vessel bottom prevents sticking.

Customize a system to your needs - combine two or more fryers, either flat bottom or cool zone units, into a battery. Add optional dump station with food warmer to drain and keep foods hot. Add one of Dean's oil filtration systems to increase oil quality and life.







ISO 9001:2000



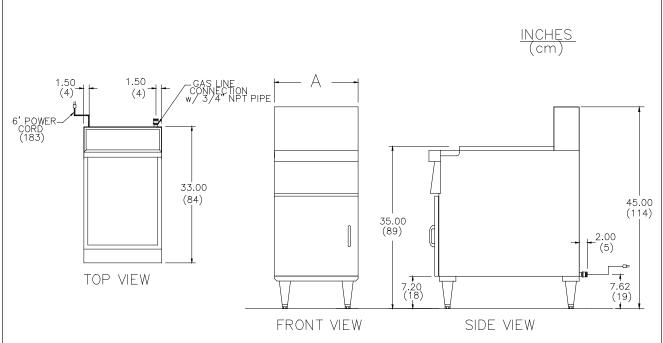
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MODEL	MIN./MAX.	OVERALL SIZE (CM)			DRAIN	DRAIN VALVE	FRYING	CU. FT.	
NO.	SHORTENING	DRAIN HEIGHT			VALVE	HEIGHT	AREA		
	CAPACITY	WIDTH (A)	DEPTH (B)	OVERALL HEIGHT	WORK HEIGHT				
1824G	45-70 lbs.	20"	33"	45"	35"	1.25"	15.25"	18" x 24"	285/28
	(22-35 liters)	(51)	(84)	(114)	(89)	(3 cm)	(39 cm)	(46 x 61)	(129/0,8)
2424G	65-90 lbs.	26"	33"	45"	35"	1.25"	15.25"	24" x 24"	300/36
	(32-45 liters)	(66)	(84)	(114)	(89)	(3 cm)	(39 cm)	(61 x 61)	(136/1)

POWER REQUIREMENTS

NATURAL OR LP GAS	GAS	ELECTRICAL	
INPUT RATING	CONNECTION	REQUIREMENT	
120,000 BTU (30,7 kCal) (35,1 kW)	3/4" N.P.T. regulator not required		

SHORT TERM SPECIFICATION

Shall be DEAN free-standing flat bottom deep fat fryer, . Only " wide, _ _# oil capacity, requiring 120,000 BTU (30,7 kcal) (35,1 kW) natural or LP gas input (3/4" N.P.T. connection) (2 cm) and Thermatron solid state temperature control requiring 120V/2.0A.

ORDERING DATA

Please specify: Natural or LP gas Altitude -- if above 2000 ft.

DO NOT CURB MOUNT

5489 Campus Drive Shreveport, LA 71129 USA

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