Pressure Fryers



PFE 500 electric pressure fryer with Computron[™] 8000 control

Henny Penny first introduced commercial pressure frying to the foodservice industry more than 50 years ago. Frying under pressure enables lower cooking temperatures for longer oil life, and faster cooking times to meet peak demand. Pressure also seals in food's natural juices and reduces the amount of oil absorbed into product.

Today, Henny Penny pressure fryers continue to lead the industry in performance, durability and innovation.

The Henny Penny PFE 500 remains one of the most popular and reliable pressure fryers on the market. Operators can choose either low or high wattage immersed heating elements that generate fast temperature recovery and welcome energy savings.

Henny Penny pressure fryers have a patented lid lock and color-keyed spindle that make it easy to create a perfect pressure seal every time.

A built-in filtration system filters and returns hot frying oil in minutes. No separate pumps and pans, no handling hot oil.

The Computron[™] 8000 control features automatic, programmable operation, as well as energy-saving, filtration and cook management functions.

The Computron[™] 1000 control offers programmability in a simple, easy to use digital control panel with LED display.

Standard Features

- Patented lid-lock system keeps lid locked until pressure reaches 1 psi
- Color-keyed locking spindle
 engages pressure seal
- Heavy-duty stainless steel fry pot with 7-year warranty
- High-efficiency heating elements generate fast recovery and energy savings
- Rectangular fry pot design promotes turbulence for even cooking
- Cold zone below heating elements helps extend oil life
- High-limit temperature protection
- Built-in filtration system
- Cast aluminum alloy lid is strong but light for easy handling
- Channel under lid directs condensation away from pot when lid is up
- Raised edge on deck reduces spills

- Stainless steel construction for easy-cleaning and long life
- Narrow footprint saves floor space and cookline frontage
- 4 heavy-duty casters, 2 locking
- Computron[™] 8000 control (additional charge)
 - 10 programmable cook cycles
 - Melt mode
 - Idle mode
 - Clean-out mode
 - Water detection alert
 - Load compensation
 - Proportional control
 - Optional filter prompt and customizable filter tracking
 - 16-character digital display with multiple language settings
- Computron[™] 1000 control
 - Programmable
 - LED Time/Temp display
 - Simple UP/DOWN arrows

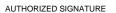
Accessories shipped with unit

Filter screen with standard filter media (2 PHT filter envelopes)

Accessories and options available separately

- □ Direct Connect shortening disposal □ 4-tiered basket
- □ Locking basket handle
- □ Full-size basket and handle
- □ Crumb pan and handle
- □ Filter rinse hose attachment
- □ Filter pan dolly
- □ Supersorb filter pad

APPROVED APPROVED AS NOTED RESUBMIT



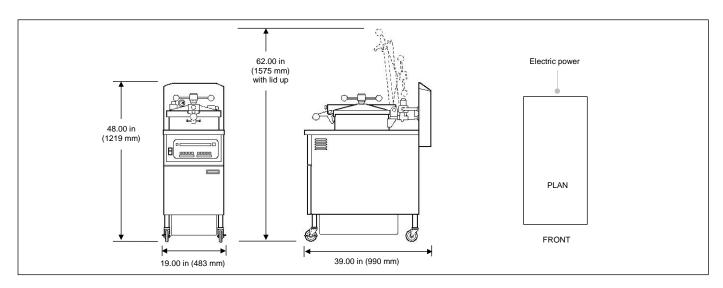


PFE 500 Electric

© 2006 Henny Penny Corporation, Eaton, OH 45320 USA Revised 09/06/2017

Pressure Fryers

PFE 500 Electric



Dimensions

Height	48.00 in	(1219 mm) top of stack
Height	62.00 in	(1575 mm) with lid up
Width	19.00 in	(483 mm)
Depth	39.00 in	(990 mm)
Crated Length Depth	45 in 22 in	(1143 mm) (559 mm)

Length	45 in	(1143 mm)
Depth	22 in	(559 mm)
Height	56 in	(1420 mm)
Volume	32 ft ³	(0.91 m ³)
Weight	340 lb	(154 kg)
-		

Required clearances

Тор	14 in	(356 mm) lid up
Sides	6 in	(152 mm) air flow
Back	6 in	(152 mm) air flow
Front	30 in	(762 mm) remove filter pan

Electrical

Volts	Phase	Hertz	11.25 kW Amps	13.50 kW Amps	Wire*
190-208	1	50 or 60	54.0	65.0	2+G
190-208	3	50 or 60	32.0	38.0	3+G
208	1	60	54.0	65.0	2+G
208	3	60	32.0	38.0	3+G
220-240	1	50 or 60	47.0	58.0	2+G
220-240	3	50 or 60	27.0	33.0	3+G
220/380	3	50 or 60	17.1	20.5	4+G
240/415	3	50 or 60	15.6	18.8	4+G
380-415	3	50	17.1	18.8	3NG
480	3	60	14.0	16.0	3+G

Laboratory certifications



*Power cord and plug must be installed on site by a qualified electrician.

Continuing product improvement may subject specifications to change without notice.

24 Hour Technical Support: Henny Penny Technical Service 800 417.8405 es@hennypenny.com

Pressure

12.0 psi Operating pressure Safety valve setting 14.5 psi

Heating

3 immersed elements 3.75 kW each/11.25 kW total 4.50 kW each/13.50 kW total

Capacity

Product 14 lb (6.4 kg) Oil 48 lb or 25 L

Bidding specifications

Provide Henny Penny model PFE 500 electric pressure fryer, 14 lb (6.4 kg) capacity per load, and built-in filtration system.

Unit shall incorporate:

- Computron[™]1000 simple digital control OR Computron[™] 8000 control system (additional charge) with programmable or manual operation, LED digital display, idle and melt modes, load compensation, filtration tracking and 7-day history
- Fry pot of heavy duty stainless steel with 7-year warranty
- Color-keyed locking spindle and lid-lock system to seal and create and maintain 12 psi pressure in cooking chamber
- 4 heavy-duty casters, 2 locking
- Starter kit with choice of filter media

Optional power cord and plug can be supplied for 3 phase 208 V and 220-240 V units only NEMA 15-50P

> Henny Penny Corporation PO Box 60 Eaton OH 45320 USA 800 417.8417 +1 937 456.8400 +1 937 456.8434 Fax 800 417.8434 Fax

www.hennypenny.com

HENNY PENNY **Engineered to Last**