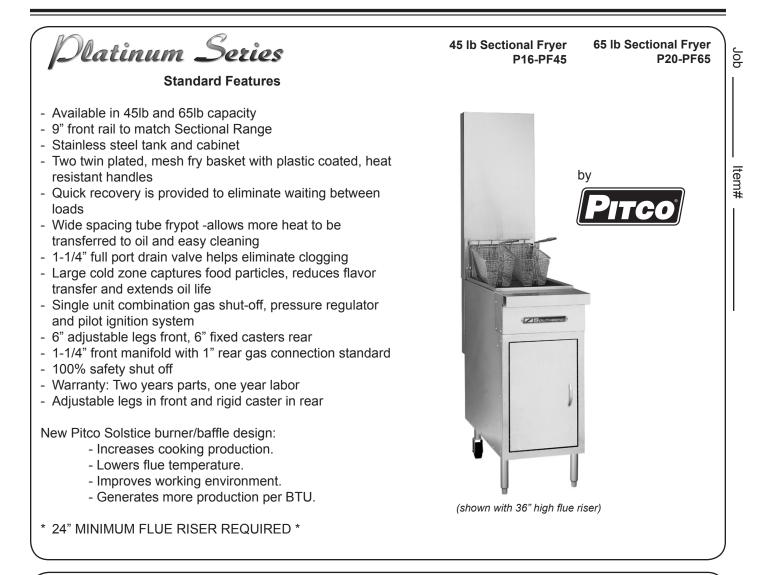


SECTIONAL DEEP FRYER

16" 45lb and 20" 65lb Sectional Fryer



STANDARD CONSTRUCTION SPECIFICATIONS

Exterior Finish: Stainless steel front.

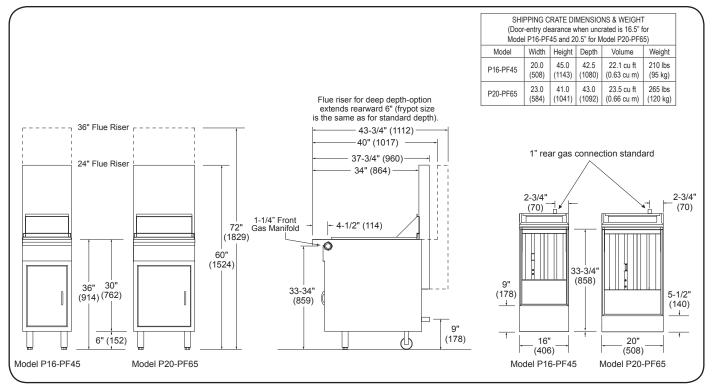
Frypot: 16-gauge, type 430 #3 Welded tank with an extra smooth peened finish ensures easy cleaning. Long-lasting, high-temperature alloy stainless steel heat baffles are mounted in the heat exchanger tubes to provide maximum heating and combustion efficiency. Front access, quick opening 1-1/4" drain valve.

Gas Control System: Includes manual shut-off, 100% safety shut-off pilot gas filter, pilot adjustment and 200° to 400° adjustable thermostat. High limit control automatically shuts down main burner and pilot if oil temperature exceeds 475°F.

Optional Oil Filtration: Simple two-step operation:

- 1. Blue handle valve is opened to drain oil into filter pan.
- 2. Red handle valve is opened to return oil from filter to fryer.
- Self-aligning filter piping makes it easy to assemble and disassemble.
- Larger 3" (7.6 cm) drain line allows for faster draining without clogging.
- Light-weight, removable filter pickup assembly, with built-in handle, for fast media cleaning under busy conditions.
- High flow pump and large return lines produce faster oil refill times.
- Large filter media collects more debris, which extends time between changes.





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GAS					
Model	Natural/Propane BTU/Hour				
P16-PF45	110,000				
P20-PF65	150,000				

GAS: Each unit has a 1-1/4" front gas manifold that couples to the adjacent sectional unit(s), and a 1" NPT male rear gas connection (See plan view note above). Minimum supply pressure is 7" W.C. for natural gas and 11" W.C. for propane. All sectional units require a regulated gas supply; pressure regulator to be ordered separately. If using a flexible hose gas connection, the I.D. of the hose must not be smaller than the connector on the unit and must comply with ANSI Z21.69, providing an adequate means of restraint to prevent undue strain on the gas connection

MISCELLANEOUS

If casters are used with flex hose, a restraining device should be used to eliminate undue stain on the flex hose.
Minimum clearance from noncombustible construction is zero. Minimum clearance from combustible construction is 10" on sides and 6" on rear.

- Install under vented hood.
- Check local codes for fire and sanitary regulations.

NOTICE:

Southbend has a policy of continuous product research and improvement. We reserve the right to change specifications and product design without notice. Such revisions do not entitle the buyer to corresponding changes, improvements, additions or replacements for previously purchased equipment.

OPTIONS AND ACCESSORIES

Fryer filter system (7.0 A, 120 V, 1 phase)	Extra twin size basket for 14" pot	Flue Risers: 24", 36" (minimum
Stainless steel frypot cover	Stainless steel sides	24" flue riser required)
Extra single basket (full size) for 14" pot	Stainless steel divider	Heat lamp over drain cabinet
		Cable restraint kit

INTENDED FOR COMMERCIAL USE ONLY. NOT FOR HOUSEHOLD USE.



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