

Model FBG18 and FBG24 Flat Bottom Gas Fryers with Filtration



Unit shown is FBG18/FD/FBG24

STANDARD FEATURES & ACCESSORIES

- Tank heavy duty gauge mild steel
- Cabinet-stainless steel front, door, sides & splash back.
- Blower Free Burner Technology
- Solid State Temperature Controller with matchless ignition, melt cycle, and drain valve interlock switch.
- 1 ¼" (3.2 cm) Full port drain valve
- Manual gas shutoffs and Rear gas manifold connection
- Built-in integrated flue deflector
- 9" (22.9 cm) Legs
- Drain plug
- Removable flue splash guard
- Drain Line Clean out rod
- Cleaning brush
- Filter scoop shovel
- Filter powder and fryer cleaner sample packets
- Filter paper envelope 18-1/2" x 20-1/2" (47 x 57cm) sample starter packet

OPTIONS & ACCESSORIES AT ADDITIONAL COST

- Digital Thermostat with countdown timer
- Stainless Steel back
- □ 9" (22.9 cm) swivel adjustable rear and front casters
- Flexible gas hose with disconnect
- Tank cover
- Flush hose
- Paperless stainless steel mesh filter
- Crumb Tray rear mount
- Perforated pan divider
- Filter heater for solid shortening

Project_____ Item No._____ Quantity

STANDARD SPECIFICATIONS

CONSTRUCTION

- Fry tank constructed of heavy gauge mild steel for stickless wet batter frying.
- Welded tank with an extra smooth peened finish ensures easy cleaning.
- Stainless steel cabinet front, door, side and splash back
- Heavy duty 3/16" (.48 cm) door hinges
- Marine front edge to hold wet batter trays
- Front 1 ¼" (3.2 cm) full port drain for quick draining.
- 9" (22.9 cm) bottom clearance allows for ease of cleaning.

CONTROLS

- Blower Free Burner Technology provides dependable heat transfer without the need for complex power blowers.
- Integrated gas control valve acts as a manual valve, pilot valve, main valve, gas filter and pressure regulator.
- Gas control valve prevents gas flow to the main burner until pilot is established and shuts off all gas flow automatically if the pilot flame goes out.
- Temperature limit switch safely shuts off all gas flow if the fryer temperature exceeds the upper limit.
- Solid State Thermostat mounted behind the front door.
 A compact temperature controller incorporating automatic melt cycle, system indicator lights and power switch.
- Matchless ignition ignites a standing pilot once a day when the power is turned on. Less wear and tear on component: and faster recovery when the controller calls for heat.
- Drain valve interlock switch is hermetically sealed switch that automatically shuts down the heating system if the drain valve is opened.

FILTER SYSTEM

- Extra Large 3" (7.6 cm) curved drain spout virtually eliminates splashing and swivels for oil disposal.
- Filter pan is stainless steel with rear wheels for easy movement during cleaning.
- Connection to fryer is self-aligning for ease of use.
- Easy two step filtering. 1) Red handle to drain tank
 2) Yellow Handle to return oil.
- High flow pump and large return lines produce faster oil refill times.
- Filter pump thermally and overload protected
- Filter pan lid stows in the cabinet and out of the way.
- Battery up to 5 Flat Bottom fryers per filter.



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