

Model 45C+ **Economy Tube Fired Gas Fryer**



STANDARD ACCESSORIES

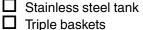
- Two nickel plated oblong, wire mesh baskets
- One nickel plated tube rack
- One drain line clean-out rod
- One drain extension
- 6" (15.24 cm) legs, adjustable
- Cabinet Stainless steel front and door, galvanized sides and back

Casters

Tank - Mild steel

AVAILABLE OPTIONS & ACCESSORIES

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Cover

Fryer cleaner

Project _		
Item No.		
Quantity		

STANDARD SPECIFICATIONS

CONSTRUCTION

- Welded tank with a super smooth machine peened finish ensures easy cleaning.
- The cabinet front and door are constructed of stainless steel with galvanized sides and back.
- Long lasting, high temperature alloy stainless steel heat baffles are mounted in the heat exchanger tubes to provide maximum heating and combustion efficiency.
- Standing pilot light design provides a ready flame when heat is required.

CONTROLS

- Thermostat maintains temperature between 200°F (93°C) and 400°F (204°C).
- Integrated gas control valve acts as a manual and pilot ۲ valve, automatic pilot valve, gas filter, pressure regulator and automatic main valve.
- 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 automatically shuts off all gas flow if the fryer temperature exceeds 450°F (232°C) ±15°F (±9.4°C) / 410°F (210°C) for international units.

OPERATIONS

- Standing pilot and thermostat maintain temperature automatically at the selected temperature (between 200°F (93°C) and 400°F (204°C)).
- Front 1-1/4" NPT drain, for quick draining.

APPROVALS

- AGA Certified
- CGA Certified

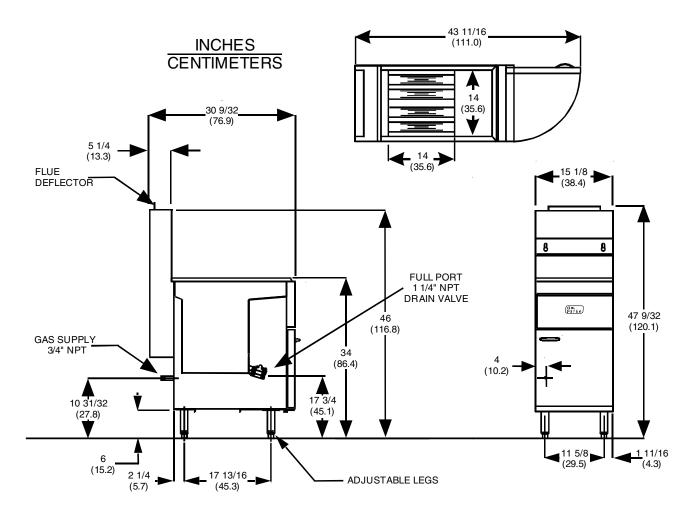




NSF Listed **MEA** Approved



Model 45C+ - Tube Fired Gas Fryer



ELECTRICAL			OIL CAPACITY	
	VOLTAGE/	PHASE/HZ	42 - 50 pounds (19.1 - 22.7 KG)	
Description	120/1/60	240/1/50	SHIPPING INFORMATION	
	AMPS/EA	AMPS/EA		
No Electrical Options Available			181 pounds (82.1 KG) / 17.0 cubic feet (0.481 cubic meters)	
			PERFORMANCE CHARACTERISTICS	
GAS CONSUMPTION			Cooks 85 lbs (38.6 KG) of fries per hour Frying Area is 14" x 14" (35.6 cm x 35.6 cm)	
122,000 BTU's/Hour (30,744 KCal)				
SHORT FORM SPECIFICATION				

Provide Pitco Model 45C+ tube fired gas fryer. Fryer shall have an atmospheric burner system combined with four stainless steel heat tubes utilizing high temperature alloy stainless steel baffles. Fryer shall have a deep cool zone; minimum 20% of total oil capacity. Fryer cooking area shall be 14" x 14" (35.6 cm x 35.6 cm) with a cooking depth of 4" (10.16 cm). Heat transfer area shall be a minimum of 784 square inches (5,058 sq cm). Provide accessories as follows:

TYPICAL APPLICATION

Frying a wide variety of foods in a limited amount of space. Frying that requires a medium volume production rate.

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