

G**GAS FIRED STEAM JACKETED
TILTING KETTLE**

JOB NAME: _____

ITEM NO.: _____

NO. REQUIRED: _____

MODELS

- FT-12CG - 12 gallon gas tilting floor kettle

DESCRIPTION

Shall be a Market Forge FT-12CG gas fired, self-contained steam jacketed kettle. A double wall kettle interior shall form a steam jacket around the lower 2/3 of the kettle. The jacket enclosure shall contain factory sealed water and antifreeze. Kettle exterior is fully insulated. The bottom of the kettle shall be hemispherical designed for superior heat circulation.

The controls shall be integrally mounted to the kettle base and shall include, solid state thermostat, power switch, temperature light; ignition light, low water indicator light, electronic ignition, water sight glass and pressure gauge.

Safety features, low water shut off, burner turns off automatically when kettle is tilted, pressure switch and pressure relief valve.

The kettle construction shall be stainless steel type 304 with # 4 satin exterior finish. The interior kettle liner shall be a one piece welded construction made with type 316 stainless steel liner. A removeable operating handle with high heat proof knob shall be mounted on the right. Kettle comes standard with "Clean Lock" to hold kettle in cooking position or 105° for ease of cleaning.

OPERATION SHALL BE BY

Natural or L.P. gas, ASME Code stamped for operation up to 50 PSI. The steam kettle temperature range shall be between 150°F (66°C) to 285°F (140°C). Controls shall be equipped for operation on 120 VAC 1 phase 50/60 Hz.

- 43,000 BTU/HR
- 12.6 kW/HR

SHIPPING WEIGHT

- 255 lbs (116 kg)



Shown with optional stand and pantry faucet

OPTIONS & ACCESSORIES

(at additional charge)

- Pantry Faucets
 - 18" Single Pantry Faucet, (brackets included)
 - 18" Double Pantry Faucet, (brackets included)
- One piece lift off stainless steel cover
- Stainless steel wire basket
- Etched Gallon Marketings
- Stainless Steel Stand with Sink/Drain - 20" High
- Lip strainer

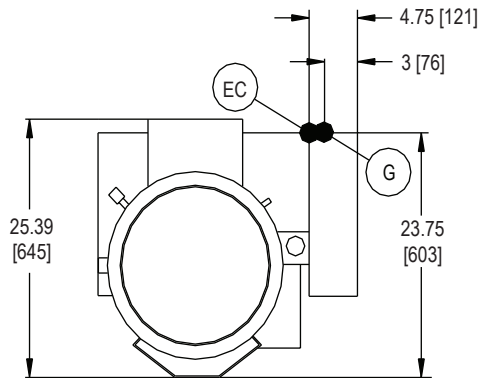
FOOD SERVICE EQUIPMENT
Gas Tilting Kettle
**MARKET FORGE**

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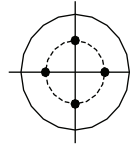
DETAILS & DIMENSIONS

SERVICE CONNECTIONS

EC	Electrical Connection - Unless otherwise specified, field wire electrical connection to be 120V, 60 Hz, 1 Phase with grounding wire. Unit Furnished with 8' cord and 3-prong plug. Total max AMPS 2.0
G	Gas Connection - Supply gas through 3/4" pipe. Natural 6"-14" W.C. (152-355mm). Propane 12"-14" W.C. (305-355mm). Contact manufacturer for installation over 2,000 ft elevation.
CW	Cold Water - 3/8" O.D. tubing to faucet (optional).
HW	Hot Water - 3/8" O.D. tubing to faucet (optional).

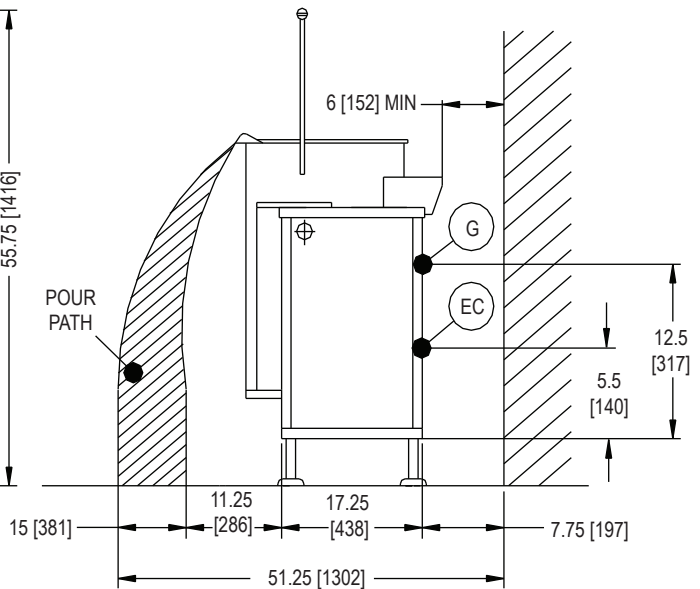
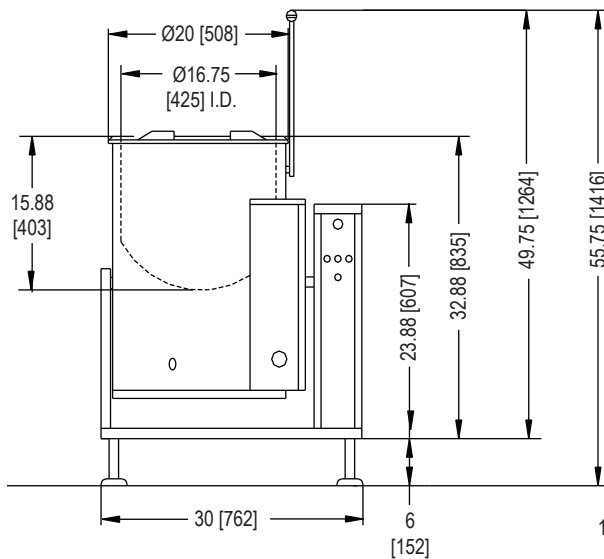


DIMENSIONS ARE IN INCHES [MM]



FLANGE FOOT DETAIL
4 EQUALLY SPACED
Ø7/16 [11] HOLES ON
3 [76] B.C.

FOOD SERVICE EQUIPMENT
Gas Tilting Kettle



The manufacturer reserves the right to modify materials and specifications without notice.

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