

E**6, 10 and 12 Gallon
SELF-CONTAINED**

JOB NAME: _____

ITEM NO.: _____

NO. REQUIRED: _____

- MODELS:**
- FT-6CE
 FT-10CE
 FT-12CE

SIZES:**FT-6CE**

22" Wide x 24 3/4" High x 15 1/2" Front-to-Back
 (559mm Wide x 629mm High x 394mm Front-to-Back)
 Overall Height 24 1/2" (692mm)

FT-10CE

26" Wide x 25 3/4" High x 19" Front-to-Back
 (660mm Wide x 654mm High x 483mm Front-to-Back)
 Overall Height 25 3/4" (654mm)

FT-12CE

26" Wide x 28" High x 17 1/4" Front-to-Back
 (660mm Wide x 711mm High x 281mm Front-to-Back)
 Overall Height 28" (711mm)

DESCRIPTION: Will be a Market Forge Self-Generating, Counter-Top Tilting Kettle.

SPECIFICATIONS:

Kettle will be constructed of welded satin finish, type 316, stainless steel. The kettle will be jacketed by an outer kettle, which encloses the heating element, water and antifreeze required to generate steam. Heating element can be easily removed for service and will automatically shut off when kettle is tilted to prevent element damage. Kettle will be equipped with tilt handle, heat-proof knob and tilt lock.

Water Tight Controls will be integrally mounted to the kettle control console and include an on-off switch, solid state temperature controller with pilot light, low water shut off light, pressure/vacuum gauge, pressure safety valve, and air bleed vent.

Kettle will operate in a temperature range of approximately 100° to 298°F (38° - 148°C) at a pressure not to exceed 50 PSI (305 kg/cm²).

Mounting base will include kettle mounting lugs consealed inside a rectangular enclosure.

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



FT-6CE Shown

OPERATION SHALL BE BY:

Electrically, self-generating closed steam system equipped for operation on:

- 208 VAC, p1 Phase or p 3 Phase, 50/60 Hz.
- 240 VAC, p1 Phase or p 3 Phase, 50/60 Hz.
- *480 VAC, 3 Phase, 50/60 Hz.
- 220/380 VAC, 3 Phase 4 wire 50Hz.
- 240/415 VAC, 3 Phase 4 wire 50Hz.

* Optional at extra cost.

OPTIONAL AT EXTRA COST:

- One piece lift off stainless steel cover.
- Stainless steel wire basket.
- Low, Open, stainless steel stand.
(30" 762mm Wide x 20" 508mm High)
- Vegetable Strainer.
- 30" Lowboy stainless steel stand with sink drain.
(6, 10 and 12 Gallon Only)

Spec No. S-2261A
 09/03

FOOD SERVICE EQUIPMENT
 Counter -Top Tilting Kettle



Printed in U.S.A.



MARKET FORGE
 INDUSTRIES INC.

An Employee Owned Company

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 E-Mail: CUSTSERV@mfi.com • Website: www.mfi.com

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SELF-CONTAINED**

DETAILS & DIMENSION

ELECTRICAL CHARACTERISTICS

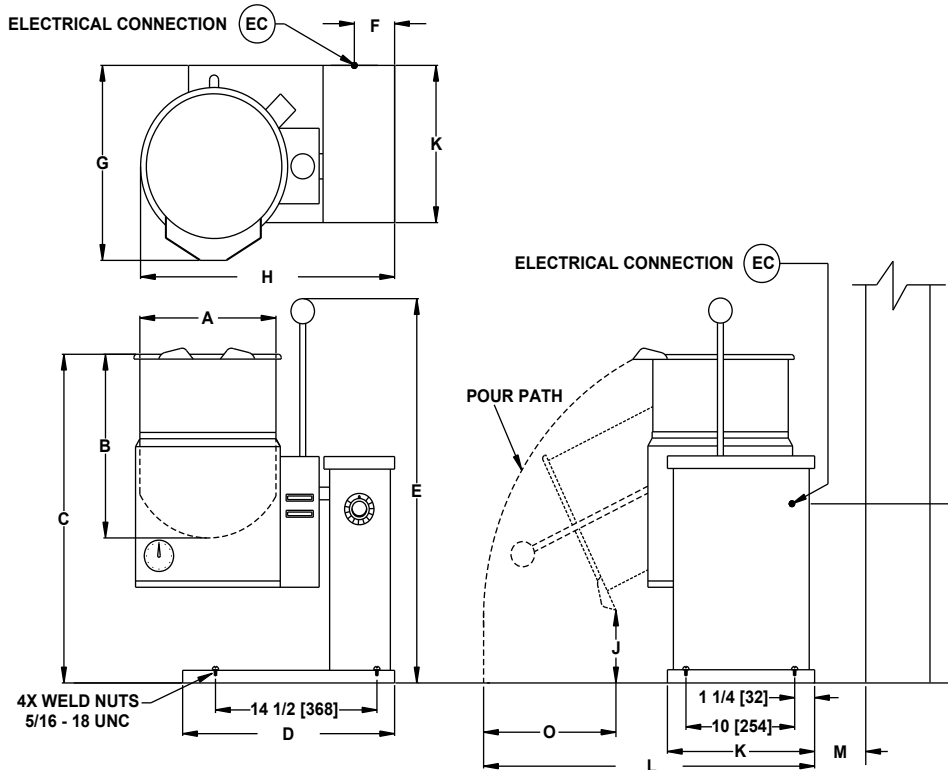
MODEL	PH	208 VAC		240 VAC		480 VAC		220/380 VAC		240/415 VAC	
		KW	AMP	KW	AMP	KW	AMP	KW	AMP	KW	AMP
FT-6CE	1	7.5	36.0	7.5	31.2	---	---	---	---	---	---
	3	7.5	20.8	7.5	18.0	7.5	9.0	7.5	11.4	7.5	10.4
FT-10CE	1	12.0	57.7	12.0	50.0	12.0	14.4	12.0	18.2	12.0	16.7
FT-12CE	3	12.0	33.3	12.0	28.8	12.0	14.5	12.0	31.5	12.0	28.9

CAUTION:

When adding water to kettle, have water analyzed to make sure hardness is no greater than 2.0 grains and pH level is within the range of 7.0-8.5. If water fails to meet these standards, add ionized or distilled water with sodium. EQUIPMENT FAILURE CAUSED BY INADEQUATE WATER QUALITY IS NOT COVERED UNDER WARRANTY.

CAPACITY

MODEL	CAPACITY	A	B	C	D	E	F	G	H	J	K	L	M	P	O
FT-6CE	6 Gallons In.	12	14 1/2	24 1/2	15 1/4	33 1/2	4	4 3/4	22	6 3/8	12 1/2	27 3/4	6 1/8	12 1/2	10
	23 Liters mm	305	368	692	387	851	100	121	559	162	317	705	156	317	254
FT-10CE	10 Gallons In.	15 3/4	15	25 3/4	17 1/4	33	4	4.88	26	6 1/8	12 1/2	28	6 1/8	15	12 3/4
	38 Liters mm	400	654	654	438	838	100	124	660	156	317	711	156	381	324
FT-12CE	12 Gallons In.	16	17	28	18	36 7/8	4	4 3/8	26	5 3/4	12 1/2	30	6 1/8	15	12 3/4
	45 Liters mm	406	432	711	458	937	100	111	667	146	317	762	156	381	254



*It is our policy to build equipment which is design certified by U.L., A.S.M.E. and C.S.A. However, a continuing program of product improvement makes it necessary to submit new models to the agencies as they are developed and consequently not all models bear the appropriate agency labels at all times.

Spec No. S-2261A
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