DIRECT STEAM FULL JACKETED STATIONARY PEDESTAL KETTLES

JOB NAME:	
ITEM NO.:	
NO. REQUIRED:	

MODELS

- ☐ F-20PF 20 gallon (76 liter), direct steam, fully jacketed, stationary pedestal base kettle
- ☐ F-30PF 30 gallon (114 liter), direct steam, fully jacketed, stationary pedestal base kettle
- ☐ F-40PF 40 gallon (152 liter), direct steam, fully jacketed, stationary pedestal base kettle
- ☐ F-60PF 60 gallon (227 liter), direct steam, fully jacketed, stationary pedestal base kettle

DESCRIPTION

Will be a Market Forge direct steam connected, stationary pedestal, steam jacketed.

Kettle will be constructed of welded satin finish stainless steel, type 304. A double wall kettle interior will form a full jacket around the lower of the kettle. The kettle bottom will be of elliptical design for superior heat circulation.

The pedestal base shall have four 7/16" (11mm) holes evenly spaced for securing unit to the floor.

Unit will include as standard a steam control kit, and a Steam trap that includes a steam control valve (steam inlet globe valve), line strainer, and spring assist stainless steel cover.

OPERATION WILL BE BY

Direct steam at 5-35 PSI (0.3-2.5 kg/cm2). An optional pressure reducing valve is required if incoming pressure exceeds kettle rating.

STEAM FLOW REQUIREMENTS

34 lbs. (15.5 kg) steam per hour or 1 BHP per 20 gallons (76 liters) of kettle capacity.

MODEL	BHP/Hour	Lbs. Steam/Hour
F-20PF	1.0	34.5
F-30PF	1.5	52.0
F-40PF	2.0	69.0
F-60PF	3.0	103.5

SHIPPING WEIGHT

- ☐ F-20PF 225 lbs (102 kg)
- ☐ **F-30PF** 245 lbs (111 kg)
- ☐ **F-40PF** 270 lbs (122 kg)
- ☐ **F-60PF** 295 lbs (134 kg)



OPTIONS & ACCESSORIES

(at additional charge)

- Pantry Faucet & Kettle Fillers
 - Single pantry kettle filler
 - Double pantry kettle filler
 - ☐ Single pantry faucet with swing spout
 - Double pantry faucet with swing spout
- Strainers
 - Perforated strainer for draw-off valve
 - Solid disc for draw-off valve
 - Strainer hook
- Measuring
 - Etched gallon markings
 - Etched litre markings
 - ☐ Graduated measuring strip
- Prison package, s/s plate over tangent draw-off valve, tamper proof screws, chrome plated steam control, lockable s/s spring assist hinged cover, reinforcement bar, step up platform
- ☐ Type 316 stainless steel liner for high acid content products (30F through 60F gallon)
- □ 50 PSI (345 kPa) high pressure operation for higher temperature cooking
- □ 3" (76 mm) draw-off valve
- Two piece hinged cover
- Triple basket assembly





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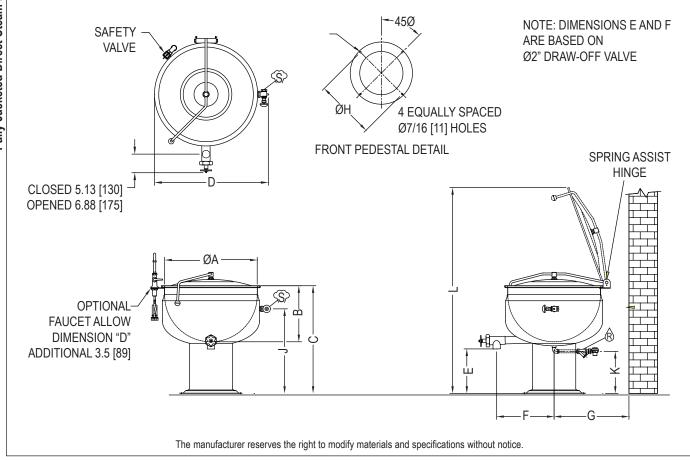
DIMENSIONS

MODEL	Α	В	С	D	E	F	G	Н	J	K	L
F-20PF	26	15.75	30.25	30.75	12.5	16.13	21	16.63	23.75	11.88	58
	[660]	[400]	[768]	[781]	[318]	[410]	[533]	[422]	[603]	[302]	[1473]
F-30PF	29.5	17.5	32	34.13	12.38	17.63	18.13	16.63	24.63	11.88	62.88
	[749]	[445]	[813]	[867]	[314]	[448]	[460]	[422]	[625]	[302]	[1597]
F-40PF	33	19.25	33.75	37.63	12.38	19.38	19.88	19.63	25.75	11.88	67.88
	[838]	[489]	[857]	[956]	[314]	[492]	[505]	[499]	[654]	[302]	[1724]
F-60PF	35.5	20.5	35	40	12.38	20.13	21.13	19.63	26.5	11.88	71.63
	[902]	[521]	[889]	[1016]	[314]	[511]	[511]	[499]	[673]	[302]	[1819]

SERVICE CONNECTIONS

S	Steam Supply - 3/4" (19mm) NPT, 5-35 PSI (0.3-2.5 kg/cm2). Optional 5-50 PSI (0.3-3.5kg/cm2)
CR	Condensate Return - 1/2" (13mm) NPT

Pressure reducing valve is required if incoming pressure exceeds 50 PSI (345 kPa).



MARKET FORGE

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