



DIRECT STEAM PEDESTAL TILTING KETTLE



OPERATION SHALL BE BY:

Direct steam at a minimum of 5 psi (34 kPa) and a maximum of 30 psi (206 kPa).

MODEL	CAPACITY	
KDPT-20	20 Gallon	76 Liter
KDPT-30	30 Gallon	114 Liter
KDPT-40	40 Gallon	152 Liter
KDPT-60	60 Gallon	227 Liter
KDPT-80	80 Gallon	303 Liter

OPTIONS & ACCESSORIES AT ADDITIONAL COST

- | | | |
|--|--|---|
| ☐ 50 PSI (345 kPa) high pressure operation for higher cooking temperature | ☐ Etched litre markings (LM-) | ☐ Solid stainless steel disc for draw-off valve (TSS-) |
| ☐ 2" (76 mm) draw-off valve (TVT-2) with perforated strainer (TPS-) | ☐ Correctional package | ☐ Strainer hook (SH-) |
| ☐ 3" (76 mm) draw-off valve (TVT-3) with perforated strainer (TPS-) | ☐ Single pantry faucet with swing spout (SF-18) | ☐ Graduated measuring strip (CMS-) |
| ☐ Spring assist hinged cover (CH-) | ☐ Double pantry faucet with swing spout (DF-18) | ☐ Pan carrier (PC-4) |
| ☐ Etched gallon markings (GM-) | ☐ One piece lift off cover (C-) | ☐ Pour lip strainer (TKS-) |
| | ☐ Triple basket assembly (TBA-) | ☐ Draw-off valve hose kit (DVHK-) |
| | ☐ Steam trap assembly (STA-2) | ☐ Kettle heat shield (KHS-) |

STANDARD CONSTRUCTION SPECIFICATIONS

Shall be a Southbend Steam model KDPT-20, KDPT-30, KDPT-40, KDPT-60 or KDPT-80, direct steam connected, pedestal tilting kettle.

A double wall kettle interior shall form a steam jacket around the lower 2/3 of the kettle.

The bottom of the kettle shall be of hemispherical design for superior heat circulation.

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

A sealed tilting mechanism shall permit the kettle to tilt forward a full

90° for complete emptying.

The tilting mechanism shall be self locking for positive stop action.

Construction shall be all welded, satin finish, stainless steel, type 304.

The kettle interior shall be standard stainless steel type 316 for high acid content cooking.

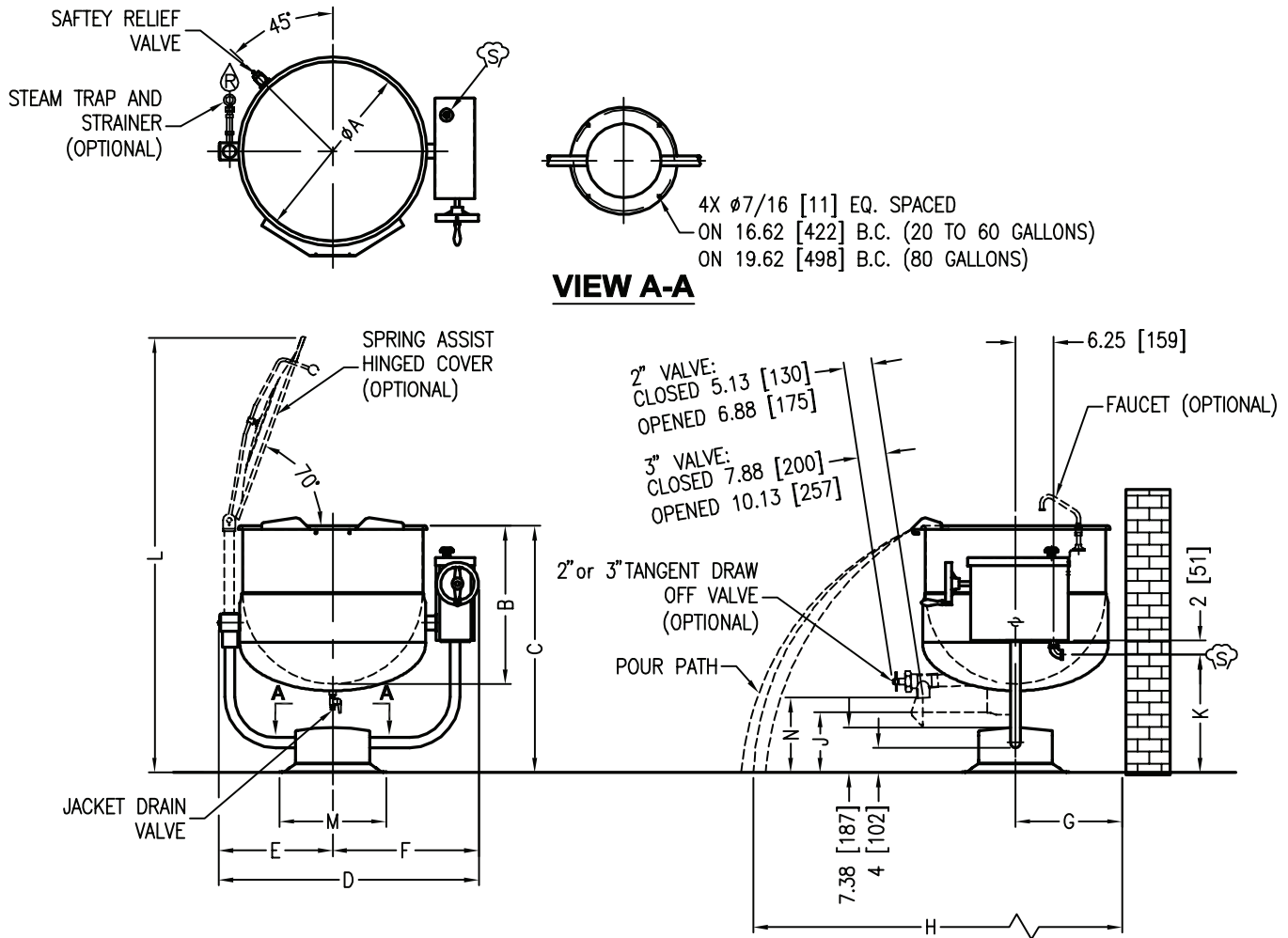
The kettle shall be ASME Code stamped, National Board Registered and NSF certified.

Faucet bracket standard and included.



Approval Notes: _____

KDPT-SB



SERVICE CONNECTIONS

⊞ – STEAM SUPPLY: 3/4" IPS (19 mm) 5-30 PSI (34-207 kPa). Optional 5-45 PSI (34-310 kPa)*

⊞ – CONDENSATE RETURN: 1/2" IPS (13 mm)

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

DIMENSIONS

MODEL	CAPACITY	UNITS	A	B	C	D	E	F	G	H	J	K	L	M	N(2")	N(3")
KDPT-20	20 gallons (76 liters)	in (mm)	21" (535)	18" (460)	37" (940)	34.75" (883)	14.75" (375)	20" (508)	13.5" (343)	41" (1041)	15.25" (387)	20.5" (521)	59.5" (1512)	17.5" (445)	16.75" (425)	16.25" (413)
KDPT-30	30 gallons (114 liters)	in (mm)	24" (610)	20" (510)	37" (940)	37.75" (959)	16.25" (413)	21.5" (546)	14" (356)	43" (1092)	13.25" (337)	20" (508)	62.5" (1588)	17.5" (445)	14.75" (375)	14.25" (362)
KDPT-40	40 gallons (152 liters)	in (mm)	26" (660)	22.5" (570)	37" (940)	39.75" (1010)	17.25" (438)	22.5" (572)	15.5" (394)	45" (1143)	10.75" (273)	18.5" (470)	64" (1626)	17.5" (445)	12.25" (311)	11.75" (298)
KDPT-60	60 gallons (227 liters)	in (mm)	29.5" (750)	26" (660)	40.5" (1029)	43" (1092)	18.88" (479)	24.13" (613)	17.5" (445)	48" (1219)	10.25" (260)	19.25" (489)	74" (1879)	17.5" (445)	14.25" (362)	13.75" (349)
KDPT-80	80 gallons (303 liters)	in (mm)	33" (840)	28" (710)	42.5" (1080)	46.5" (1181)	20.63" (524)	25.88" (657)	19" (483)	52" (1321)	9.75" (248)	20.5" (521)	76" (1930)	20.5" (521)	12.25" (311)	11.75" (298)

**INTENDED FOR COMMERCIAL USE ONLY.
NOT FOR HOUSEHOLD USE.**

