



DS-KPT Direct Steam Pedestal Base Tilting Kettle



OPTIONS AND ACCESSORIES (AT ADDITIONAL CHARGE)

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	Etched markings
	Gallons
	Litres
	Strainers
	1/8" perforated disc strainer
	1/4" perforated disk strainer
	Solid disc strainer
	Lip strainer
	Faucets
	Single pantry
	Double pantry
	Tangent Draw Off
	2" draw off valve
	3" draw off valve
	Lift-off cover
	Basket inserts
	Cold water cooling
	Steam trap assemblies
	Kettle brush kit
	Pan carrier for 40 and 60 gallon kettles
	Steam regulator
	-
	5 1

Project _____

Item No. ____ Quantity ___

D Model 20DS-KPT - 20 gallon (76 litres) direct steam pedestal tilting kettle

Model 40DS-KPT - 40 gallon (151 litres) direct steam pedestal tilting kettle
Model 60DS-KPT - 60 gallon (227 litres) direct steam pedestal tilting kettle

CONSTRUCTION

- 316 stainless steel, one-piece welded construction
- 2/3 jacketed kettle
- All exposed surfaces shall be stainless steel
- Heavy, durable bar rim with a continuous seal weld on the underside to ensure maximum durability and sanitation.
- Trunnion-mounted to stainless steel yoke stand with pedestal base. Pedestal is flanged down vertically to ensure proper sealing and easy mounting to floor or deck
- Self-locking gear tilt mechanism and rotary steam joint are completely enclosed in stainless steel housing, mounted on the right kettle support arm
- Large hand crank provides easy operator tilting and precise pouring control
- Heavy-duty, butterfly-shaped pouring lip welded to the top rim of kettle to ensure proper pouring control at all times
- ASME shop-inspected, stamped and registered with the National Board for operation up to a maximum working pressure of 25 PSI

STANDARD FEATURES

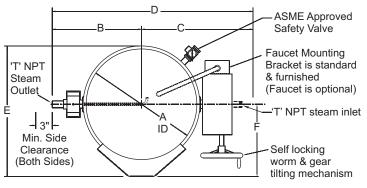
- Faucet bracket
- One year parts and labor warranty*
- * For all international markets, contact your local distributor.



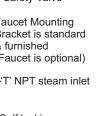
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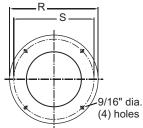
C

DS-KPT PEDESTAL BASE TILTING KETTLE



TOP VIEW



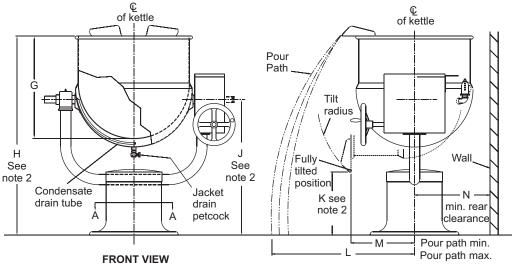


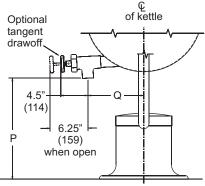
SECTION A-A Floor Mounting Layout

APPROVAL/STAMP

NOTES:

- 1. 2" tangent drawoff and valve
- furnished with specified at extra cost. 2. For kettles with 2" tangent drawoff,
- add 5" (20 gal.) and 7" (40 gal.) to dimensions H, J and K.
- 3. Approx. 5 PSI required to push consensate up drain tube.
- 4. Pedestal must be securely anchored and sealed to the floor.
- 5. If tangent drawoff is required on 60 gal kettle, order trileg kettle.
- 6. Dimension are in inches (mm).





40DS-KPS

SIDE VIEW

SHORT FORM SPECIFICATIONS

Provide Blodgett model 20DS-KPT (20 gallon), 40DS-KPT (40 gallon) or 60DS-KPT (60 gallon) direct steam pedestal base tilting kettle. Unit shall solid one-piece welded construction of type 316 stainless steel liner and 304 stainless steel jacket with heavy reinforced bar rim and pouring lip welded to top nim of kettle, mounted on pedestal and yoke stand. Quick-action self-locking worm gear tilt mecha-nism standard. NSFlisted. ASME code- constructed and National Board registered for operation up to 25 PSI. Provide options and accessories as indicated.

MAXIMUM PRESSURE (all models):

25 PSI (173 kPa) (optional higher working pressure is available)

SHIPPING INFORMATION:

Approx.	Weight	
		00

235 lbs. (107 kg)
275 lbs. (125 kg)
309 lbs. (140 kg)

Α	20 (508)	26 (660)	30 (762)
В	16.13 (410)	19.25 (489)	21.25 (540)
C	20.13 (511)	23.75 (603)	25.75 (654)
D	36.25 (921)	43 (1092)	47 (1194)
E	23 (584)	30 (762)	34 (864)
F	13 (330)	17 (432)	19 (483)
G	18.5 (470)	22 (559)	25 (635)
Н	36 (914)	38.5 (978)	43 (1054)
J	24.5 (622)	26 (660)	28.5 (679)
K	10.63 (270)	9 (229)	7.75 (197)
L	36 (914)	38 (965)	42 (1067)
М	11.5 (292)	12.5 (318)	14.5 (368)
N	12 (305)	15 (381)	16 (406)
Р	14.75 (375)	13.75 (349	N/A
Q	11.5 (292)	12.5 (318)	N/A
R	16 (406)	16 (406)	18 (457)
S	14.5 (368)	14.5 (368)	16.5 (419)
Т	0.5 (13)	0.75 (19)	0.75 (19)

20DS-KPS

NOTE: The company reserves the right to make substitutions of components without prior notice.

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60DS-KPS