



Project _____

Item No. _____

Quantity _____

DIRECT STEAM KETTLE- PEDESTAL BASE

Model IDP-20	20 gallon (76 litre) direct steam pedestal base kettle
Model IDP-30	30 gallon (114 litre) direct steam pedestal base kettle
Model IDP-40	40 gallon (151 litre) direct steam pedestal base kettle
Model IDP-60	60 gallon (227 litre) direct steam pedestal base kettle
Model IDP-80	80 gallon (303 litre) direct steam pedestal base kettle
Model IDP-100	100 gallon (379 litre) direct steam pedestal base kettle



CONSTRUCTION

- Water resistant construction
- 304 stainless steel construction with #4 satin finish
- 316 stainless steel interior cooking surface for added corrosion resistance for 20, 30, & 40 gallon
- Stainless steel pedestal base with four 7/16" holes evenly spaced for securing unit to floor
- Hemispherical design on bottom of kettle for superior heat circulation

STANDARD FEATURES

- 2" sanitary draw off valve
- Hinged stainless steel cover for 20, 30, & 40 gallon
- Spring assist hinged stainless steel cover for 60, 80, & 100 gallon
- Stainless steel faucet bracket
- One year parts and labor warranty



OPTIONS AND ACCESSORIES

(AT ADDITIONAL CHARGE)

Etched markings

- Gallons
- Litres

Draw off valves and accessories

- 3" (76 mm) draw off valve
- 2" (50 mm) dairy valve
- 3" (76 mm) dairy valve
- Perforated strainer for draw off
- Solid stainless steel disc for draw off valve

Faucets

- Single pantry faucet with swing spout
- Double pantry faucet with swing spout

Covers

- Two piece hinged cover
- Spring assist hinged stainless steel cover for 20, 30 & 40 gallon kettles

Tri-basket assembly

- 316 stainless steel liner for 60, 80 & 100 gallon
- 50 PSI high pressure operation for higher cooking temperature
- Steam control valve
- Strainer hook
- Graduated measuring strip
- Steam trap assembly consisting of steam trap, steam inlet, check valve, and line strainer
- Correctional package

IDP | DIRECT STEAM KETTLE- PEDESTAL BASE

PIPING REQUIREMENTS:

Steam Supply 3/4" IPS
 Condensate Return 1/2" IPS

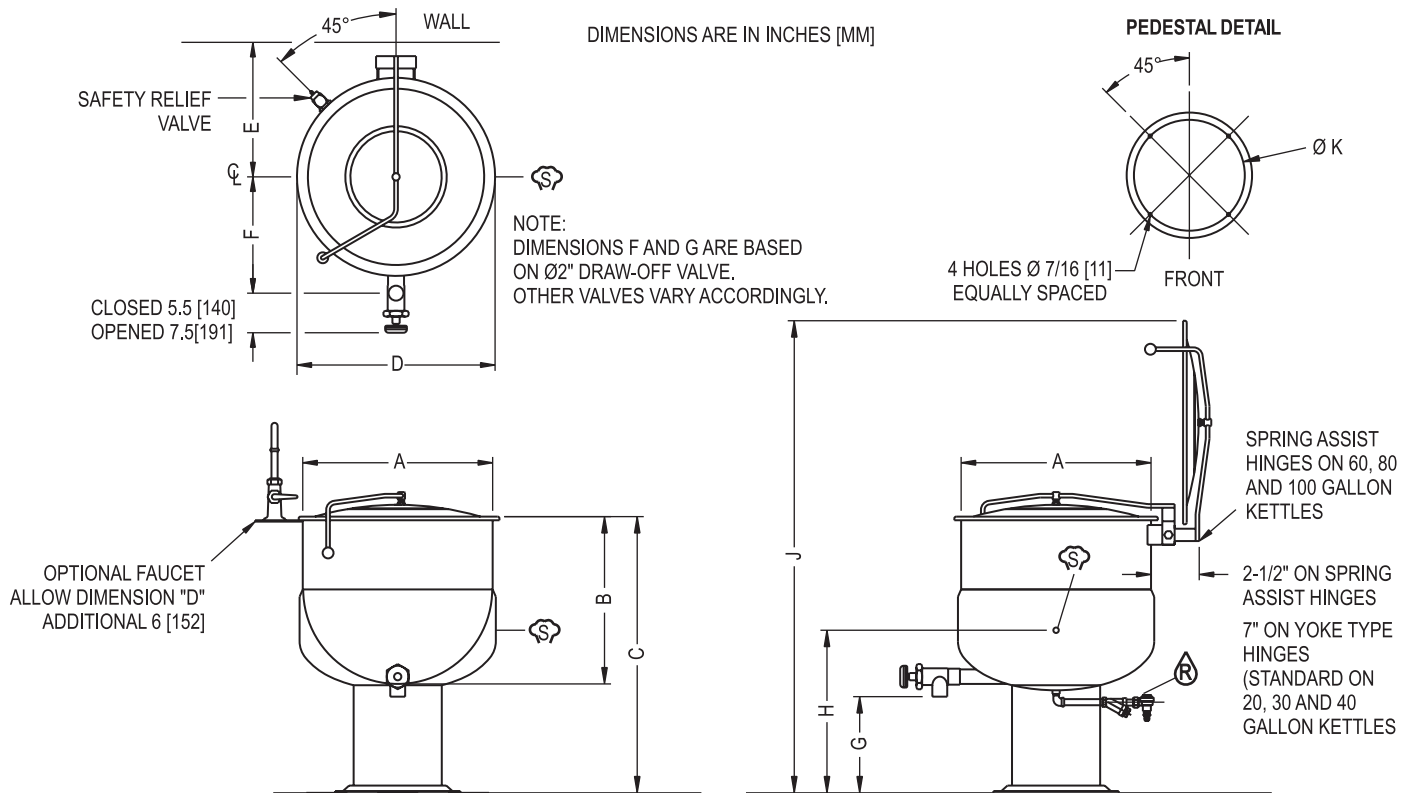
STEAM PRESSURE:

Minimum 5 PSI
 Maximum 35 PSI standard kettle
 50 PSI optional high pressure kettle

Pressure reducing valve required if incoming steam pressure exceeds the kettle rating

SHORT FORM SPECIFICATIONS

Provide Intek model IDP-20 (20 gallon), IDP-30 (30 gallon), IDP-40 (40 gallon), IDP-60 (60 gallon), IDP-80 (80 gallon) or IDP-100 (100 gallon) direct steam heated pedestal base stationary kettle. The unit shall have a double wall interior to 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 kettle shall mount on a stainless steel pedestal base with four evenly spaced 7/16" holes for securing to floor. Construction shall be of all welded #4 satin finish 304 stainless steel. 20, 30, and 40 gallon models shall have a 316 stainless steel liner. Unit shall have a 2" sanitary draw off valve. 20, 30 and 40 gallon units shall have a hinged, stainless steel cover. 60, 80 and 100 gallon units shall have a spring assist hinged stainless steel cover. Unit shall be ASME code stamped and National Board registered. Provide options and accessories as indicated.



MODEL	A	B	C	D	E	F	G	H	J	K
IDP-20	21[533]	18[457]	37[940]	22.75[578]	16[406]	12.75[324]	17.13[435]	25.88[657]	59.75[1518]	16.88[429]
IDP-30	24[610]	20[508]	37[940]	25.88[657]	17.5[445]	13.5[343]	15.13[384]	26.38[670]	62.88[1597]	16.88[429]
IDP-40	26[660]	22.5[572]	37[940]	27.88[708]	18.5[470]	14.25[362]	12.63[321]	23.88[606]	64.88[1648]	16.88[429]
IDP-60	29.5[749]	26[660]	40.5[1029]	31.38[822]	17.75[451]	15.5[394]	12.63[321]	24.69[627]	72.88[1851]	16.88[429]
IDP-80	33[838]	28[711]	42.5[1080]	34.75[883]	19.5[495]	17.5[445]	10.63[270]	23.88[606]	77.25[1962]	19.63[498]
IDP-100	35.5[902]	30[762]	44.5[1130]	37.25[946]	20.75[527]	17[432]	12.63[321]	26.63[676]	81.75[2076]	19.63[498]