

STAND MOUNTED, DIRECT STEAM

6, 12 OR 20 GAL. TILTING, 2/3 STEAM JACKETED (1 OR 2 EACH)
18" HIGH STAND WITH DRAIN
450, 650, 1050, 1200 OR 1600MM WIDTHS

Project _____
Item _____
Quantity _____
FCSI Section 11400 _____
Approved _____
Date _____

Direct Steam Kettles

Models

- SD-450-K6
- SD-650-K12
- SD-1050-K20
- SD-1050-K66
- SD-1200-K612
- SD-1600-K1212
- SD-1800-2020



Standard Features

- Type 304 Stainless Steel construction, with #4 finish on Kettle
- Factory Assembled Kettle/Stand combinations with available kettle capacities to suit most needs
- Steam Control Kit: includes: Needle Type Steam Control Valve, Steam Trap, Condensate Strainer, Check Valve, Nipples and Fittings, factory assembled and mounted on kettles(s)
- Kettles are Mounted on Stainless Steel Stand of Modular Cabinetized Design
- Hot and Cold Water Faucet with Swing Spout
- Table Top has Full Width Drain Trough equipped with standing 1.50" diameter male Drain Connection
- Sliding drain Catch Pan with Splash Shield, easy to position for use
- Kettles are 2/3 Steam Jacketed and include Lift-Off Covers
- 50 psi Steam Jacket Rating
- 50 psi Chrome Plated Safety Valve
- Manual Tilting, Balanced Design
- Typical approvals include NSF and ASME

Short Form Specifications

Shall be CLEVELAND, Kettle(s) with Stand, Model SD - _____ - K _____, full width Drain Trough with 1 1/2" male Drain Connection, Sliding Catch Pan and 2/3 Steam Jacketed Kettle(s) _____ ea. _____ Gallon (and _____ ea. _____ Gallon) Steam Jacket Ratings to be 50 psi; Kettle and Legs to be Type 304 Stainless Steel. To operate, connect directly to a steam source supplying from 5 to 45 psi steam. Steam Condensate Trap and Strainer, Factory Assembled and Installed; includes: Hot and Cold Water Faucet with Swing Spout and Lift-Off Kettle Covers.

Options & Accessories

- Type 316 Stainless Steel Kettle Interior for high acid food products (316)
- Cooking Basket (BS)
- Food Strainer (FS)
- Steam Pressure Reducing Valve, where supply exceeds 45 psi (PRV)
- Steam Supply Moisture Separator/Trap (MS)
- Single Pantry Faucet (SPK)
- Wall Meter, wall mount (GM For MLMF)
- Water Cooling, wall mount
- Back Wall or Back Splash (BW-32 or BS-4)
- Self Locking Hand Tilt Mechanism (HTK - 12 gallons only)

DIRECT STEAM 	WATER 	DRAIN 	CLEARANCE
Steam Inlet: 1/2" IPS minimum line Total Kettle capacity: 20 gallons or less = 1/2" 25 gallons or more = 3/4" Operating Pressure: 5 to 45 psi with a 50 psi Safety Valve  CONDENSATE RETURN 1/2" N.P.T.	3/8" O.D. copper tube or 1/2" NPT pipe	1 1/2" diameter American Standard straight pipe thread LF.	RIGHT = 0 LEFT = 0 REAR = 0