

DIRECT STEAM KETTLES

Project
Item
Quantity
FCSI Section
Approval
Date

TABLE TYPE, DIRECT STEAM

TILTING, 2/3 STEAM JACKETED 12 or 20 GALLONS (45 or 80 LITERS)

MODELS: ☐ KDT-12-T ☐ KDT-20-T

Cleveland Standard Features

- Unique, compact, Steam Control Valve built into trunnion (standard right hand; left hand available at no extra charge)
- Kettle and all exterior surfaces are Stainless Steel
- Easy manual tilting balanced design
- Large pouring lip for chunky products
- 50 psi Steam Jacket Rating
- 50 psi chrome plated Safety Valve
- Tilt handle interchangeable for left or right hand operation
- Typical approvals include NSF and ASME

Options & Accessories

- ☐ Equipment Stands (ST28)
- ☐ Chrome plated Steam Control Kit (supplied loose) (SCK2)
- Hot or cold (DPK) or cold only (SPK) Water Faucet with swing spout, mounted on optional stand
- ☐ Lift-off Cover (CL-)
- □ Type 316 Stainless Steel Kettle Liner for high acid food products (316-G)
- Cooking Baskets (BS)
- □ Food Strainers (FS)
- Measuring Strips (MS)
- □ Pressure Reducing Valve for regulating incoming steam pressure of over 45 psi (PRV-K)
- ☐ Adapter Top, required when mounting to ST28 Stand (AK)
- Self-locking Hand Tilt Option, machined worm gear mechanism (HTK)

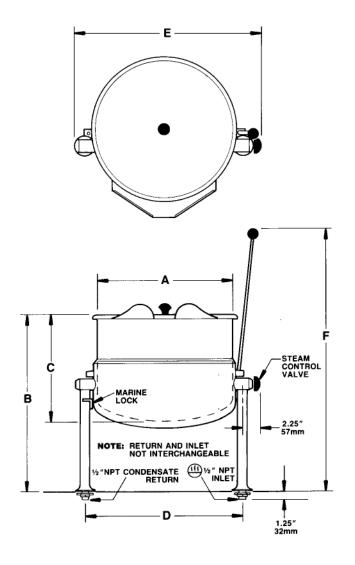


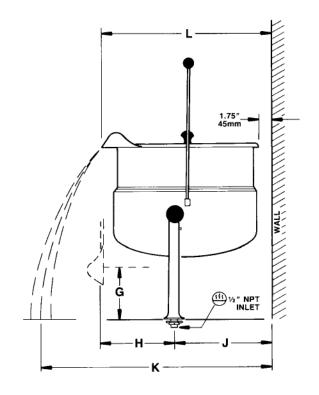
Short Form Specifications

Shall be CLEVELAND, Direct Steam Kettle, Table type, Tilting; Model KDT - ____ - T, ___ gallons, Tilting 2/3 Steam Jacketed. Type 304 Stainless Steel kettle and supports. 50 psi Steam Jacket Rating; Steam Control Valve. Trunnion mounted, self-lubricated Steam Control Valve. (Table not included.)

SECT. X PAGE 5

CAPACITIES: (in 4 oz. servings, other sizes may be calculated.)
12 Gallon / 45 liters . . . 352 servings
20 Gallon / 80 liters . . . 704 servings





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GALS.	LITERS		Α .	В	С	Đ	E	F	G	н	J	К	L
12	45	IN mm	16.75 425	22.25 565	13.50 343	19.50 495	23.00 584	29.00 737	6.00 152	8.75 222	11.50 292	29.50 749	20.50 521
20	76	IN mm	21.00 533	26.12 664	18.00 457	23.75 603	27.25 692	33.00 838	6.50 165	10.50 267	13.25 337	36.75 960	25.25 641

DIRECT STEAM	CLEARANCE
Steam Supply: Furnish ½" IPS minimum line. Operating pressure 5 to 45 psi with a 50 psi safety valve.	RIGHT = 4.00" LEFT = 4.00" REAR = 1.75"

