

Cleveland

TABLE TYPE, DIRECT STEAM
TILTING, 2/3 STEAM JACKETED
12 OR 20 GALLONS (45 OR 80 LITERS)

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

Direct Steam Kettles

Models

- KDT-12-T
- KDT-20-T



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
- 316 Stainless Steel Interior

Short Form Specifications

Shall be CLEVELAND, Direct Steam Kettle, Table type, Tilting; Model KDT - ____ - T, ____ gallons, Tilting 2/3 Steam Jacketed. 50 psi Steam Jacket Rating; Steam Control Valve. Trunnion mounted, self-lubricated Steam Control Valve. (Table not included.) 316 Stainless Steel Interior.

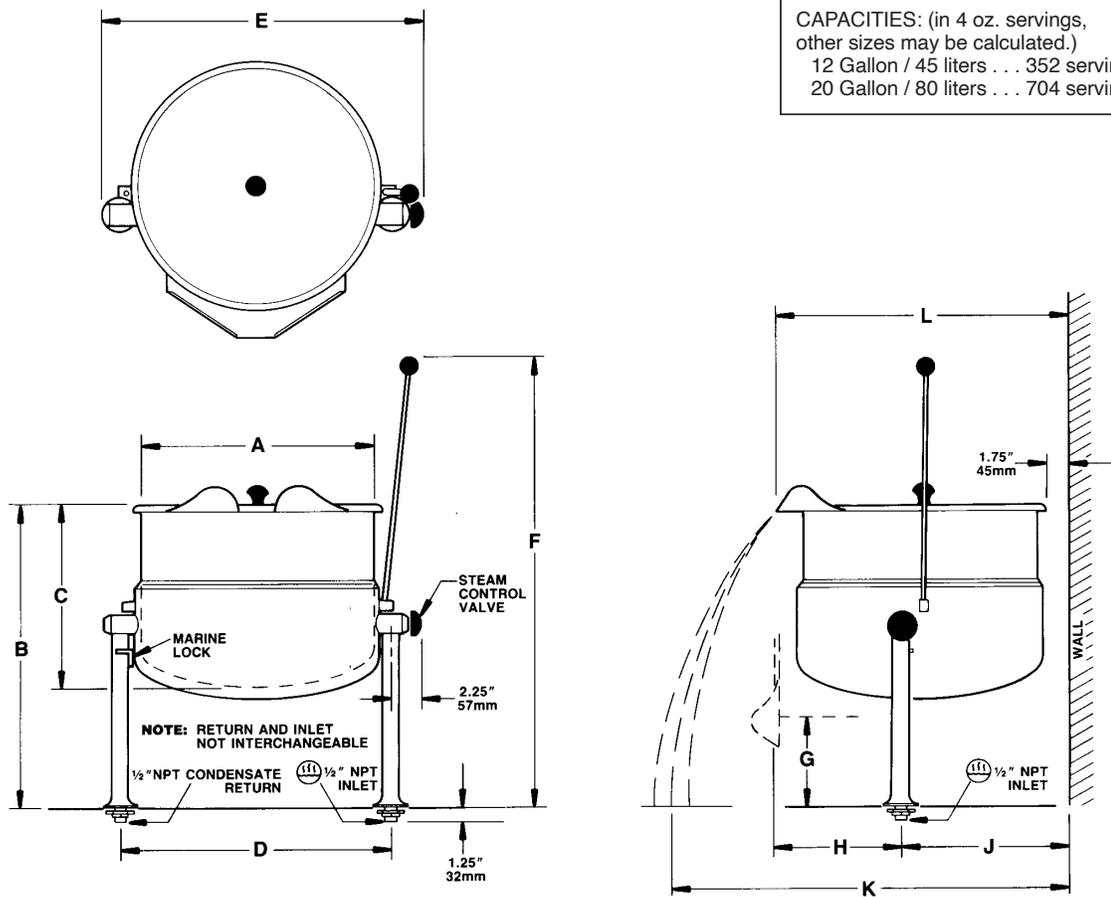
Options & Accessories

- 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-)
- 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)

KE004046-57

Cleveland

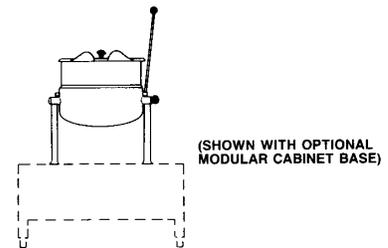
CAPACITIES: (in 4 oz. servings,
other sizes may be calculated.)
12 Gallon / 45 liters . . . 352 servings
20 Gallon / 80 liters . . . 704 servings



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

DIRECT STEAM	CLEARANCE
Steam Supply: Furnish 1/2" IPS minimum line. Operating pressure 5 to 45 psi with a 50 psi safety valve.	RIGHT = 4.00" LEFT = 4.00" REAR = 1.75"

Shipping Weights & Dimensions	
Model -	
KDT-12-T	Weight - 74 lbs Width - 23" Depth - 26" Height - 27"
KDT-20-T	Weight - 90 lbs Width - 24" Depth - 24" Height - 24"



Direct Steam Kettles

NOTES:

Cleveland Range reserves right of design improvement or modification, as warranted.
 Many regional, state and local codes exist and it is the responsibility of the owner and installer to comply with the codes.
 Installation of backflow preventers, vacuum breakers and other specific code requirements is the responsibility of the owner and installer.
 Cleveland Range equipment is built to comply with applicable standards for manufacturers. Included among those approval agencies are U.L., A.G.A., NSF, ASME/N.Bd., CSA, CGA, ETL and others.

(NOT TO SCALE)