

SHORT SERIES™ DIRECT STEAM KETTLES

35" RIM HEIGHT, STATIONARY **FULL STEAM JACKETED** 40 OR 60 GALLONS (150 OR 225 LITERS)

Р	roject
	em
	Quantity
	CSI Section 11400
Α	pproved
D	ate

Models

 KDL-40-TSH KDL-60-TSH KDL-80-TSH



Standard Features

- Support Legs with level adjustable feet, flanged for floor
- Type 304 Stainless Steel construction, with #4 finish on kettle and supports.
- Tilting Mechanism with permanently lubricated, Self-locking, Worm Drive of space saving design.
- 50 psi Steam Jacket Rating
- · 50 psi Chrome Plated Safety Valve.
- · Large pouring lip for easier, faster, pouring. Heavy-duty Rolled Rim design provides strong reinforcement, prevents damages from abuse.
- Condensate Drain Valve with insulated handle.
- Steam Control Inlet Valve.
- · Typical approvals include NSF and ASME.

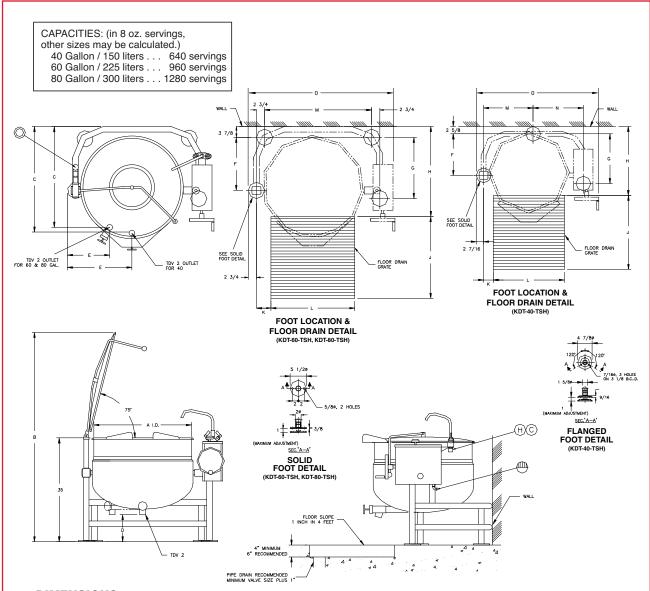
Short Form Specifications

Cleveland Direct Steam Tilting Kettle, Model KDL-___-TSH, 35" rim height. Type 304 Stainless Steel and Supports. Fully Steam Jacketed, 50 psi Steam Jacket Rating; heavy reenforced Rolled Rim. Tri-Leg Type with adjustable Flanged Feet.

Options & Accessories

- 316 Stainless Steel Liner (316)
- 2" Tangent Draw-Off Valve (TD2)
- Kettle Markings (KM)
- · Spring Assist Cover (CHS)
- · Lift Off Cover (CL)
- Basket Strainer (BS)
- Measuring Strip (MS)
- Food Strainer (FS)
- · Factory Installed Steam Control Kit, consisting of a Steam Trap, condensate Strainer and Check Valve. (SCK1)
- Hot and cold water faucet (DPK), or cold water (SPK). Requires faucet bracket (FBKT)
- Pan Carriers (PCK)
- · Kettle Accessory Kit (KAK)
- Tri-Basket Strainer Support System (TBS)
- · Pressure Reducing Valve for regulating incoming steam pressure over 45psi (PRVK)
- · Correctional Packages
- Heat Deflector Shield (HS001)





DIMENSIONS

DWG. NO.	KETTLE	Α	В	С	D	Е	F	G	Н	J	K	L	М	N	0
KE95564-1	KDL-40-TSH	29 1/2	68 1/4	33 3/8	13 1/4	19 5/8	16	18 3/4	26 5/8	28	3 1/4	28	18 1/2	18 3/4	45 1/2
KE95564-2	KDL-60-TSH	33	70 3/4	31 5/8	9 1/2	21 5/8	17 7/8	20 5/8	27 5/8	30	4	30	35 1/4	N/A	48 5/8
KE95564-3	KDL-80-TSH	35 1/2	76 1/4	38	7	13	18 3/4	21 1/2	30 5/8	30	4 1/4	32	37 3/4	N/A	51 1/2

SPECIFICATIONS

MODEL	STEAM JACKET RATING			DIRECT STEAM	O CONDENSATE RETURN	APPROVALS			ŝ	CLEARENCE:	SHIPPING WEIGHT
	35 PSI	50 PSI	100 PSI			UL	CSA	NSF	CE		
KDL-40-TSH								1		RIGHT: 4 INCHES	345 Lbs
KDL-60-TSH	N/A	STANDARD	OPTIONAL	3/4" NPT	1/2" NPT			1		HANDLE CLEARENCE LEFT: 0 INCHES	405 Lbs
KDL-80-TSH								1		REAR: 0 INCHES	460 Lbs

UTILITIES

- H HOT WATER FAUCET 1/2
- © COLD WATER FAUCET COPPER TUBE
- O CONDENSATE RETURN 1/2 NPT

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.

wanty regional, site and flocal course exist after its the responsibility of the owner and installation of backflow preventers, vacuum breakers and other specific coder 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)

KE004046-53 B

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NOTES:

1. ALL VERTICAL DIMENSIONS SHOWN ARE MINIMUM. FEET ARE ADJUSTABLE TO 1 INCH MAXIMUM.