

MIXER KETTLE, ELECTRIC FLOOR TYPE, LEVER TILT 2/3 JACKETED

Project
Item
Quantity
FCSI Section 11400
Approved
Date
Date

Models

MKDT-20-T



Standard Features

- Infinitely Variable Speed for all conditions; Scraper from 0-70 rpm, Agitator from 0-210 rpm
- Removable (without tools) Nylon Blade scrapes entire Jacketed surface
- 3/4 Horsepower D.C. Timing Belt Drive
- · Safety Device prevents high speed starts
- · Mixing stops when Bridge is lifted
- Agitator and Scraper are bayonet mounted for easy removal
- Enclosed, balanced, 10 Gauge Stainless Steel Mixer Bridge
- · Kettle and all exterior surfaces are stainless steel
- Steam Control Valve built into Trunnion
- · Factory installed Steam Control Kit
- 50 psi Steam Jacket Rating
- Tilt Handle interchangeable for left or right operation
- · Large Pouring Lip
- · Double Pantry Faucet Standard
- · Gallon Markings on Scraper Shaft
- Standard 120 volts, 60 Hz, single phase, 3 wire
- · Typical approvals include NSF and ASME

Short Form Specifications

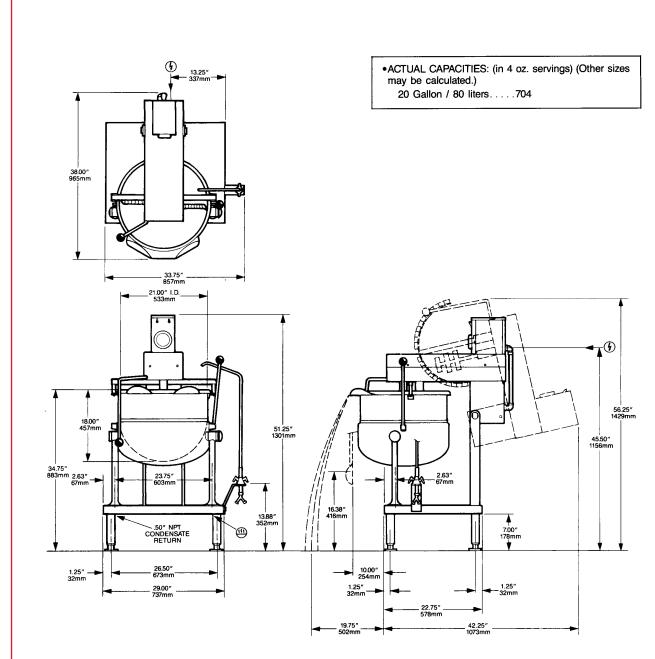
Shall be Cleveland, model MKDT-20-T, Floor Type, Lever Tilt, 20 gallon, Direct Steam Mixer Kettle, 50 psi Jacket Rating, Factory Installed Steam Control Kit, Steam Control Valve built into Trunnion. Infinitely Variable Speed, 3/4 H.P. Time Belt Drive, Bayonet Mounted Agitator and Scraper with removable Blades, Safety Device prevents high speed starts. Mixing stops when Bridge is lifted. Kettle and all Exterior Surfaces are Stainless Steel.

Options & Accessories

- Covers (MTP)
- Product Time/Temperate Controls and Indicators
- Food Strainer (FS-12)
- Flow Diverter (FD)
- · Kettle Accessory Kit (KAK) includes:
 - Clean-up Brush (CB)
- 36" Kettle Paddle (KP)
- 36" Kettle Whip (KW)
- 36" Kettle Brush (KB)
- Draw-off Brush (DB)
- 24 oz. Ladle (KL)
- Pressure Reducing Valve (PRV-K)
- Type 316 Stainless Steel Kettle Interior for high acid food products (316-12G)
- Water Meter (GMF or LMF) Wall Mount or on Stand (SWM)







DIRECT STEAM (11)	ELECTRIC (3)				CLEARANCE
Steam supply:	120V, 1PH			V, 1PH	RIGHT = 0" LEFT = 0"
line. Operating pressure	GALS.	LITERS	ΗP	AMPS	REAR = See drawing
5 to 45 psi with a 50 psi safety valve.	20	80	3/4	7.5	
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Shipping Weight Model -MKDL-20-T Weight - 410 lbs

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, wacume 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)

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