

**MIXER KETTLE, ELECTRIC  
 TABLE TYPE, TILTING  
 2/3 JACKETED**

**MODELS:**  MKET-12-T

**Cleveland Standard Features**

- Solid State temperature Control ( $\pm 1^{\circ}\text{F}$ ) for perfect simmering
- Solid State Low Water Safety Control
- Steam jacket filled with treated water, venting and/or refilling is not required
- 50 psi safety valve mounted under kettle to avoid tampering
- No water gauge required
- Rear mounted Pressure/Vacuum Gauge and Pressure Relief Valve protected by Stainless Steel Bracket
- Infinitely variable speed for all conditions; scraper from 0-70 rpm, agitator from 0-210 rpm
- Removable (without tools) Nylon Blades scrape entire jacketed surface
- 3/4 horse power 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
- Large Pouring Lip
- Gallon Markers on Scraper Shaft
- Standard 120/208-240 volts, 60 Hz, 3 phase, 4 wire
- Typical approvals include UL., CSA, CE, NSF and ASME

**Options & Accessories**

- Support Stand with Drain Drawer (ST28)
- Cover (MTP12)
- Double or Single Pantry Faucet (DPK or SPK)
- Faucet Bracket (FBKT)
- Food Strainer (FS-12)
- Flow Diverter (F-D)
- Kettle Accessory Kit (KAK) includes:
  - Clean-up Brush (CB)
  - 36" Kettle Whip (KW)
  - Draw-off Brush (DB)
  - 36" Kettle Paddle (KP)
  - 36" Kettle Brush (KB)
  - 24 oz. Ladle (KL)

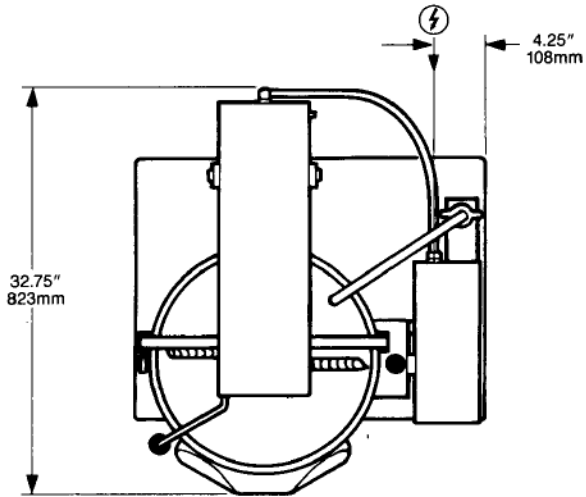


**Short Form Specifications**

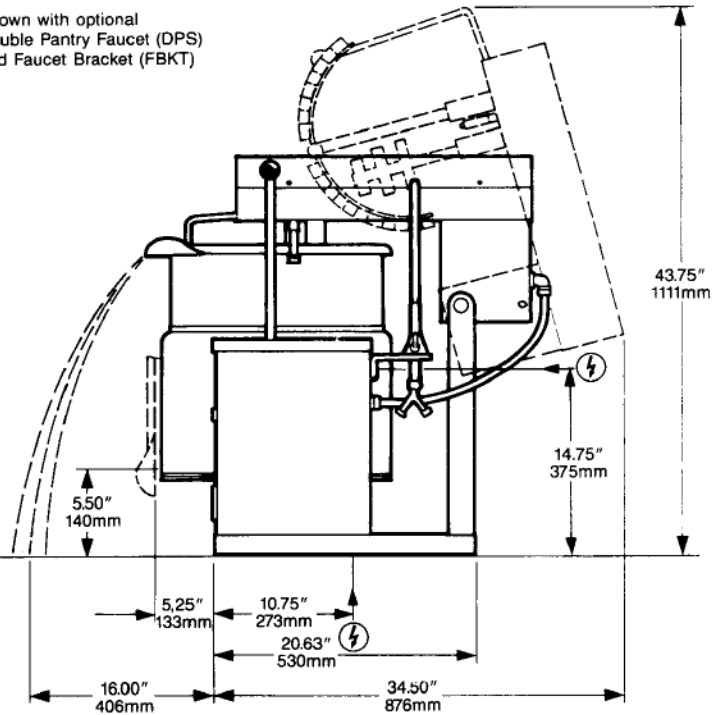
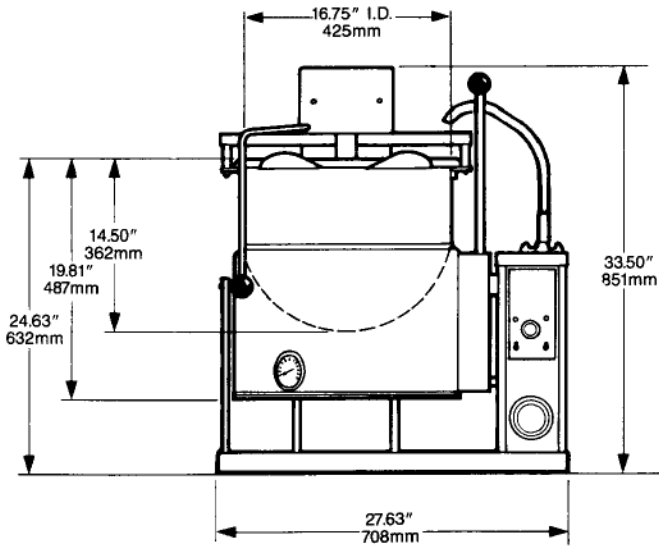
*Shall be CLEVELAND, Model MKET-12-T, Table Type Tilting, 12 Gallon, Electric Mixer Kettle with permanently filled steam jacket, 50 psi jacket rating and safety valve, Solid State Temperature ( $\pm 1^{\circ}\text{F}$ ) and Low Water Safety Controls, rear mounted Combination Pressure/Vacuum Gauge, infinitely variable speed, 3/4 H.P. Timing 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.*

- Type 316 Stainless Steel Kettle Interior for high acid food products (316-12G)
- Water Meter (GMF or LMF) Wall Mounted or on Stand (SWM)
- High Wattages (HW) and Special Voltages (VOS)

•ACTUAL CAPACITIES: (in 4 oz. servings) (Other sizes may be calculated.)  
12 Gallon / 45 liters . . . .352



NOTE: Shown with optional Double Pantry Faucet (DPS) and Faucet Bracket (FBKT)



ELECTRIC ⚡		NOTE: Dual Voltage of 220/380 shown on chart require a three wire, single phase or four wire, three phase electrical supply.											CLEARANCE		WATER 💧					
		ELECTRICAL SUPPLY - STANDARD WATTAGE						HIGH WATTAGE												
		208V		240V		220/380V		480V		208V		240V		220/380V						
GALS.	LITERS	KW	A 1PH	A 3PH	KW	A 1PH	A 3PH	KW	A 3PH	KW	A 1PH	A 3PH	KW	A 3PH	KW	A 3PH	KW	A 3PH		
12	45	10.3	50.6	30.6	13.7	62.1	35.3	11.5	19.8	14.3	29.2	17.7	13.5	41.8	17.6	47.0	14.2	24.0	RIGHT = 0"	3/8" O.D. copper tube or 1/2" NPT pipe
																			LEFT = 0"	
																			REAR = See drawing	

**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)  
SECT. XI PAGE 2  
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Litho in USA