

ELECTRIC LEG-MOUNTED TWIN TILTING MIXER KETTLES





Not exactly as shown

SPECIFICATIONS:

Shall be a CROWN Model.

self-generating, twin electric kettle. Construction shall be welded stainless steel type 304 satin finish. A double wall kettle interior shall form a steam jacket around the lower 2/3 of the kettle. The bottom of the kettle shall be of hemispheric design for maximum heat transfer. The tubular legs shall be constructed of stainless steel pipe fitted with four hole adjustable flanged feet for securing to the floor. A sealed stainless steel tilt mechanism shall permit the kettle to tilt forward a full 90° for complete emptying. The tilt mechanism shall be self locking for positive stop action.

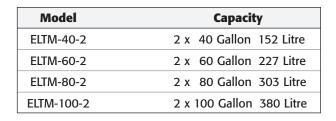
Kettle controls shall include a power switch, thermostat, power "on" light (pilot light) vacuum/pressure gauge, pressure relief valve and low water shut off. Thermostat range to be 140°F to 285°F (60°C to 140°C), a maximum pressure of 50 psi (345 kPa). Electric elements to be removable.

MIXER FEATURES:

The mixer is a variable speed unit powered by a 5 hp electric motor driving a hydraulic pump. Two agitators shall be included, a primary stainless steel scraper/agitator, and a secondary high speed mixer. Both agitators shall be removable for cleaning and no tools will be required for removal.

The console front to have the main power switch, mixer lift switch and variable speed control.

The bridge is constructed of 10 gauge stainless steel and contains two heavy duty hydraulic motors to drive the agitators. The bridge shall be power tilt, and swing 140° out of the way for kettle tilting or cleaning.



OPERATION SHALL BE BY:

Electrically, self-generating closed steam system equipped for operation on:

208 Volts, 3 Phase, 60 Hz

🗌 240 Volts, 3 Phase, 60 Hz

OPTIONAL ITEMS AT EXTRA COST:

- □ Swing faucet on left or right console
- □ 3" manual butterfly valve
- □ 2" manual butterfly valve
- □ 316 stainless steel liner for high acid content products
- □ 33 KW elements
- □ 380 or 415 VAC, 50 Hz, 3 Phase
- □ 440, 460 or 480 VAC, 60 Hz, 3 Phase
- □ 575 or 600 VAC, 60 Hz, 3 Phase (not UL)



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SERVICE CONNECTIONS

COLD WATER: 3/8" (10 mm) nominal tubing to kettle fill faucet (Optional)

- Electrical connection to be as specified on data plate

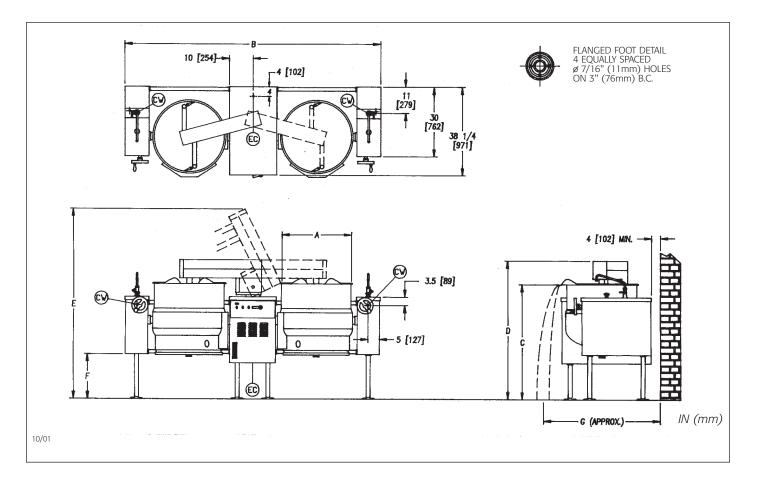
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ELECTRICAL CHARACTERISTICS

	208V		24	0V	480V		
MODEL	KW	АМР	KW	АМР	KW	АМР	
ELTM-40-60-2 &	24	147.2	24	129.6	24	64.8	
ELTM-80-100-2	33	197.4	33	172.8	33	86.4	

DIMENSIONS

MODEL	CAPACITY	UNITS	Α	В	С	D	E	F	G
ELTM-40-2	40 U.S. gal.	inches	26	102	45.5	55	75.625	15.125	56
	<i>152 litres</i>	<i>mm</i>	660	2591	1156	1 <i>3</i> 97	<i>1921</i>	<i>384</i>	1422
ELTM-60-2	60 U.S. gal.	inches	29.5	108	49	58.5	80	19.5	58
	227 litres	<i>mm</i>	<i>749</i>	<i>2743</i>	1245	1486	2032	<i>495</i>	1 <i>473</i>
ELTM-80-2	80 U.S. gal.	inches	33	116	49	58.5	80	19.5	60
	<i>303 litres</i>	<i>mm</i>	838	2946	1245	1486	2032	<i>495</i>	1 <i>524</i>
ELTM-100-2	100 U.S. gal.	inches	35.5	121	49	58.5	85	19.5	63
	<i>379 litres</i>	<i>mm</i>	902	<i>3073</i>	1245	1486	2159	495	1600



As continued product improvement is a policy of Crown, specifications are subject to change without notice.