

ELECTRIC LEG-MOUNTED TWIN TILTING MIXER KETTLES



SPI			~ A 7		NIC.
SPI	ᆫ	ГΙ	JA I	IIO	IV 5

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.

Model	MODEL CAPACITY			
KEMTL-40-2	2 x 40 Gallon	2 x 152 Liter		
KEMTL-60-2	2 x 60 Gallon	2 x 227 Liter		
KEMTL-80-2	2 x 80 Gallon	2 x 303 Liter		
KEMTL-100-2	2 x 100 Gallon	2 x 380 Liter		

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:

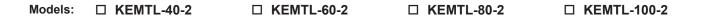
- ☐ Swing faucet on left or right console
- □ 3" manual butterfly valve
- ☐ 2" manual butterfly valve
- 316 stainless steel liner for high acid content products
- ☐ 33 KW elements
- □ 380 or 415 VAC, 50 Hz, 3 Phase
- ☐ 440, 460 or 480 VAC, 60 Hz, 3 Phase
- ☐ 575 or 600 VAC, 60 Hz, 3 Phase (not UL)

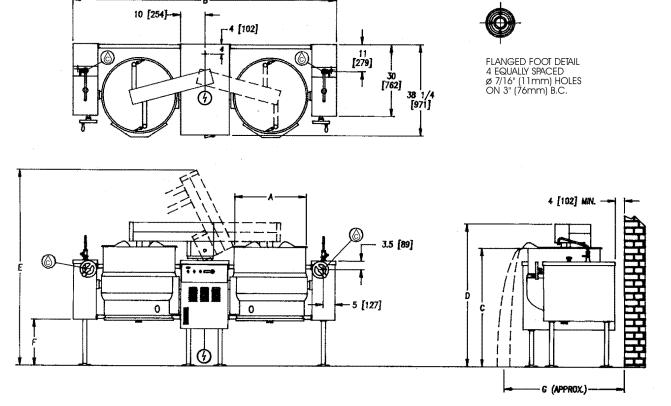












SERVICE CONNECTIONS

- 6 COLD WATER: 3/8" (10mm) nominal tubing to kettle fill faucet (Optional)
- 🕙 ELECTRICAL CONNECTION: As specified by data plate

DIMENSIONS

Model	CAPACITY	Units	A	В	С	D	Е	F	G
KEMTL-40-2	40 Gal Each	inches	26"	102"	45.5"	55"	75.63"	15.13"	56"
	(151 liters)	(mm)	(660)	(2591)	(1156)	(1397)	(1921)	(384)	(1422)
KEMTL-60-2	60 Gal Each	inches	29.5"	108"	49"	58.5"	80"	19.5"	58"
	(227 liters)	(mm)	(749)	(2743)	(1245)	(1486)	(2032)	(495)	(1473)
KEMTL-80-2	80 Gal Each	inches	33"	116"	49"	58.5"	80"	19.5"	60"
	(303 liters)	(mm)	(838)	(2946)	(1245)	(1486)	(2032)	(495)	(1524)
KEMTL-100-2	100 Gal Each	inches	35.5"	121"	49"	58.5"	85"	19.5"	63"
	(380 liters)	(mm)	(902)	(3073)	(1245)	(1486)	(2159)	(495)	(1600)

ELECTRICAL CHARACTERISTICS

Model -	208V		24	0V	480V		
	κW	Амр	кW	Амр	κW	Амр	
KEMTL-40-2 KEMTL-60-2 KEMTL-80-2 KEMTL-100-2	24	147.2	24	129.6	24	64.8	
	33	197.4	33	172.8	33	86.4	

INTENDED FOR COMMERCIAL USE ONLY. NOT FOR HOUSEHOLD USE.



1100 Old Honeycutt Road, Fuquay-Varina, NC 27526 (919) 762-1000 www.southbendnc.com