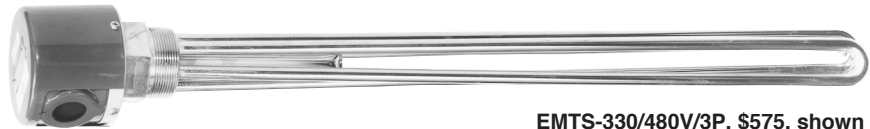


PROCESS WATER IMMERSION HEATER, 3-ELEMENT DESIGN—2 NPT FITTING

EMTS-3 Series
Starts at
\$575



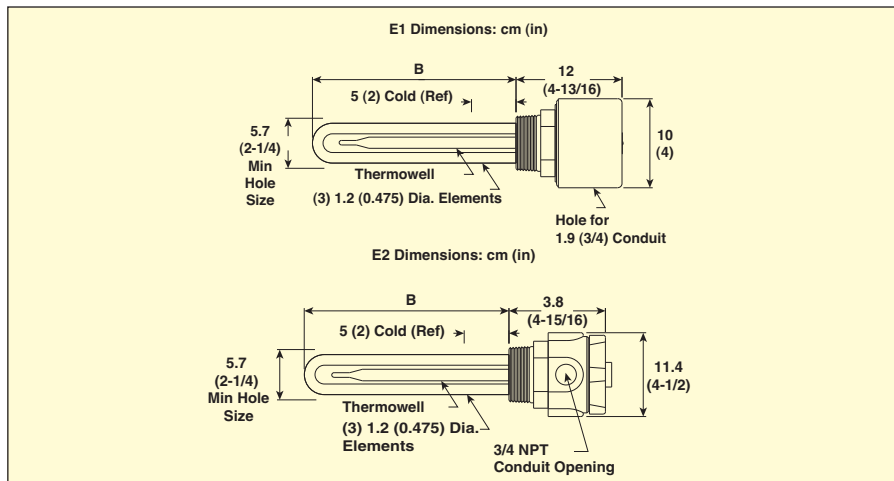
EMTS-330/480V/3P, \$575, shown smaller than actual size.



EMTS-360E2/480V/3P, \$1050, shown smaller than actual size.

- ✓ Compact 0.475" (1.2 cm) Diameter Electropolished Stainless Steel Sheath; 3-Element Design
- ✓ General Purpose; NEMA 1 (IP00) Rated Enclosure or Explosion-Resistant Enclosure Available
- ✓ 2 NPT Electropolished Stainless Steel Screw Plug
- ✓ 3 to 18 kW
- ✓ Rugged, Reliable, Premium OMEGALUX® Quality

The OMEGALUX® EMTS-3 Series includes 3 heating elements all within the compact 2 NPT fitting. The electropolished stainless steel sheath design is well suited for mild corrosive solutions commonly found in industrial applications.



SPECIFICATIONS

Wattage: 3 to 18 kW
Power: 208, 240, 480 Vac, 1 or 3 phase
Sheath: 1.2 cm (0.475") diameter passivated stainless steel

Screw Plug: NPT electropolished stainless steel
Enclosures: General purpose, NEMA 1 rated, or E2 moisture-resistant/explosion-resistant enclosure

MOST POPULAR MODELS HIGHLIGHTED!

To Order (Specify Model Number)

kW	W/in ²	Dim.B. cm (in)	Wt kg (lb)	E1 General Purpose Enclosure ¹		E2 Moisture Res/Exp. Resis Enc ²	
				Model No.	Price	Model No.	Price
3	47	20 (7 ³ / ₄)	2 (5)	EMTS-330/*/**	\$575	EMTS-330E2/*/**	\$825
4.5	44	30 (11 ³ / ₄)	3 (6)	EMTS-345/*/**	675	EMTS-345E2/*/**	925
6	38	45 (17 ³ / ₄)	3 (6)	EMTS-360/*/**	800	EMTS-360E2/*/**	1050
7.5	43	50 (19 ¹ / ₂)	3 (6)	EMTS-375/*/**	850	EMTS-375E2/*/**	1100
9	40	63 (24 ⁷ / ₈)	3 (7)	EMTS-390/*/**	975	EMTS-390E2/*/**	1250
12	40	82 (32 ⁷ / ₁₆)	4 (9)	EMTS-3120/*/**	1050	EMTS-3120E2/*/**	1400
15	41	82 (40 ³ / ₈)	5 (10)	EMTS-3150/*/**	1350	EMTS-3150E2/*/**	1600
18	41	101 (40 ³ / ₈)	5 (12)	EMTS-3180/*/**	1500	EMTS-3180E2/*/**	1750
18	41	120 (47 ⁷ / ₈)	5 (12)	EMTS-3180/*/**	1500	EMTS-3180E2/*/**	1750

* Designate voltage: insert "208V" for 208 Vac, "240V" for 240 Vac or "480V" for 480 Vac.

** Insert the suffix "3P" to the catalog number for 3 phase power.

¹Heaters with general purpose enclosures are UL listed and CSA certified except models that exceed 48 amps.

²Heaters with moisture-resistant/explosion-resistant enclosures are CSA NRTL/C certified except models that exceed 48 amps.

Ordering Example: EMTS-330/208V/3P, 3kW heater powered by 3 phase 208 Vac, \$575.



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• Flow and Level

Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Shedding Flowmeters

• pH and Conductivity

Conductivity Instrumentation, Dissolved Oxygen Instrumentation, Environmental Instrumentation, pH Electrodes and Instruments, Water and Soil Analysis Instrumentation

• Data Acquisition

Auto-Dialers and Alarm Monitoring Systems, Communication Products and Converters, Data Acquisition and Analysis Software, Data Loggers Plug-in Cards, Signal Conditioners, USB, RS232, RS485 and Parallel Port Data Acquisition Systems, Wireless Transmitters and Receivers

• Pressure, Strain and Force

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• Heaters

Band Heaters, Cartridge Heaters, Circulation Heaters, Comfort Heaters, Controllers, Meters and Switching Devices, Flexible Heaters, General Test and Measurement Instruments, Heater Hook-up Wire, Heating Cable Systems, Immersion Heaters, Process Air and Duct, Heaters, Radiant Heaters, Strip Heaters, Tubular Heaters