

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

EMTS-3 Series  
Starts at  
**\$575**



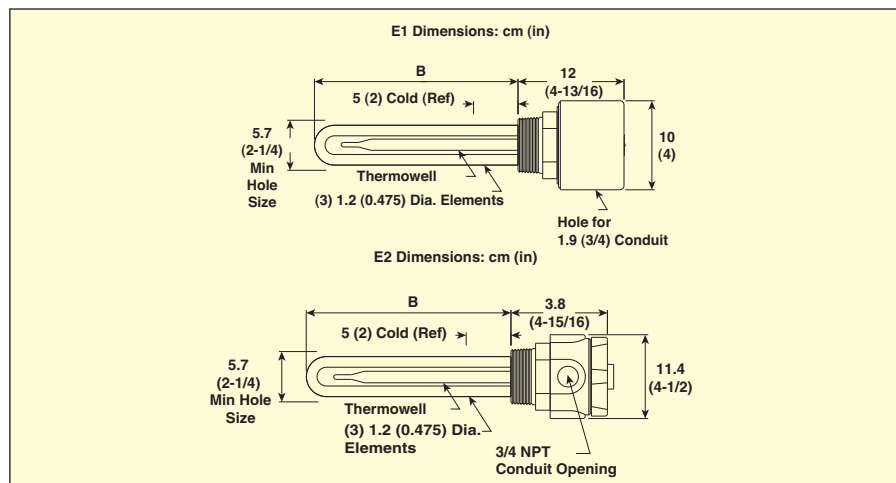
EMTS-330/480V/3P, \$575, shown smaller than actual size.



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 TRODEXLUX® Quality

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

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

<sup>2</sup>Heaters 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.