

SCREW PLUG IMMERSION HEATERS SOLUTION WATER APPLICATIONS

EMTI-3 Series
Starts at

\$618



NRTL/C

- ✓ 2 NPT Stainless Steel Screw Plug
- ✓ Incoloy Sheath Elements
- ✓ High Watt Density (45 W/in²)
- ✓ 3 to 18 kW
- ✓ Without Thermostat
- ✓ 240 and 480V, 3 Phase
- ✓ General Purpose or Moisture-Resistant/Explosion-Resistant Terminal Enclosure

SPECIFICATIONS

Wattage: 3 to 18 kW

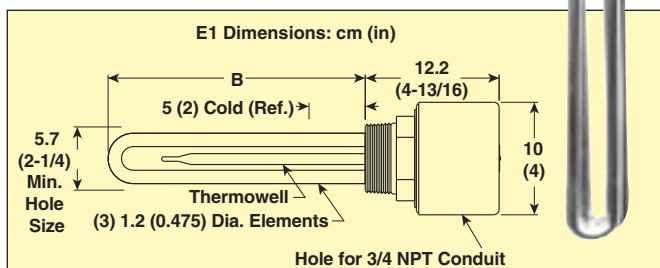
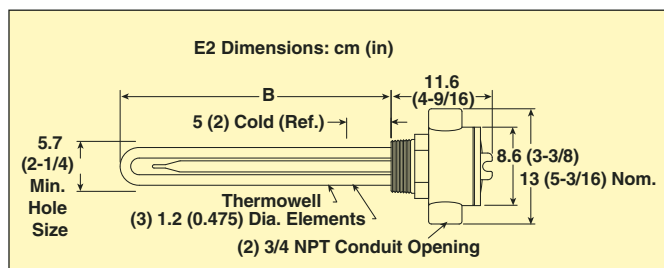
Power: 240 to 480V, 3 phase

Watt Density: 45 W/in²

Screw Plug: 2 NPT stainless steel

Enclosures: E1 general purpose, NEMA 1 (IP00) rated, or type E2 moisture-resistant/explosion-resistant enclosure.²

Note: This immersion heater should be used with an approved temperature control device to assure safe operation.



MOST POPULAR MODELS HIGHLIGHTED!

To Order (Specify Model Number)

kW	Volts	W/in²	No. Htg. Elem.	E1 General Purpose Enclosure¹				E2 Moisture Resis/Explosion Resis.²		
				Dim. B cm (in)	Model No.	Price	Wt. kg (lb)	Model No.	Price	Wt. kg (lb)
3	240	45	3	19.7 (7¾)	EMTI-330/*	\$618	2.3 (5)	EMTI-330E2/*	\$864	3.6 (8)
3	480	45	3	19.7 (7¾)	EMTI-330/*	618	2.3 (5)	EMTI-330E2/*	864	3.6 (8)
6	240	45	3	45 (17¾)	EMTI-360/*	776	2.7 (6)	EMTI-360E2/*	1022	4.0 (9)
6	480	45	3	45 (17¾)	EMTI-360/*	776	2.7 (6)	EMTI-360E2/*	1022	4.0 (9)
9	240	45	3	63 (24⅞)	EMTI-390/*	935	3.2 (7)	EMTI-390E2/*	1181	4.5 (10)
9	480	45	3	63 (24⅞)	EMTI-390/*	935	3.2 (7)	EMTI-390E2/*	1181	4.5 (10)
12	240	45	3	82 (32⅞)	EMTI-3120/*	1093	4.0 (9)	EMTI-3120E2/*	1339	5.4 (12)
12	480	45	3	82 (32⅞)	EMTI-3120/*	1093	4.0 (9)	EMTI-3120E2/*	1339	5.4 (12)
15	240	45	3	103 (40⅞)	EMTI-3150/*	1252	4.5 (10)	EMTI-3150E2/*	1498	6.0 (13)
15	480	45	3	103 (40⅞)	EMTI-3150/*	1252	4.5 (10)	EMTI-3150E2/*	1498	6.0 (13)
18	240	45	3	122 (47⅞)	EMTI-3180/*	1410	5.4 (12)	EMTI-3180E2/*	1656	6.8 (15)
18	480	45	3	122 (47⅞)	EMTI-3180/*	1410	5.4 (12)	EMTI-3180E2/*	1656	6.8 (15)

* Designate voltage, i.e., "240" for 240 Vac or "480" for 480 Vac.

¹ Heaters with general purpose enclosures are UL listed and CSA certified.

² Heaters with moisture-resistant/explosion-resistant enclosures are CSA NRTL/C certified and are not intended for use in hazardous areas.

Ordering Example: EMTI-330/480, 3 kW heater powered by 480 Vac, \$618.

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