

RELIABLE SOLUTION WATER TYPE IMMERSION HEATER—2 NPT FITTING

MTI-2 Series
Starts at
\$585



- ✓ Durable Incoloy Sheath for Superior Corrosion Protection
- ✓ 2 NPT Stainless Steel Screw Plug
- ✓ 120, 240, 480 V; 1-Phase Power
- ✓ General Purpose UL Listed Enclosure or Moisture-Resistant/Explosion-Resistant Enclosure
- ✓ 1.5 to 15 kW

SPECIFICATIONS

Wattage: 1.5 to 15 kW

Power: 120, 240, 480 V; 1-phase

Sheath: 1.2 cm (0.475") diameter Incoloy

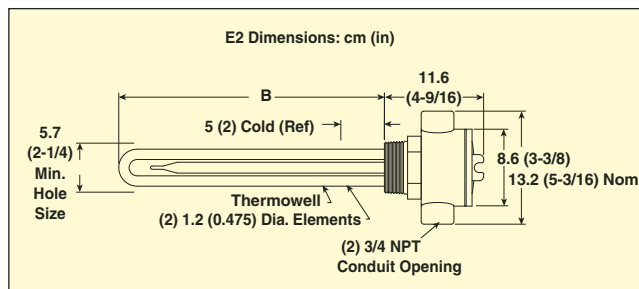
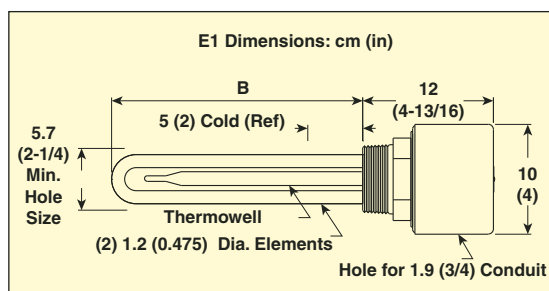
Screw Plug: 2 NPT stainless steel

Enclosure: General purpose, NEMA 1 (IP00) rated and UL listed; or E2 moisture-resistant/explosion-resistant enclosure².

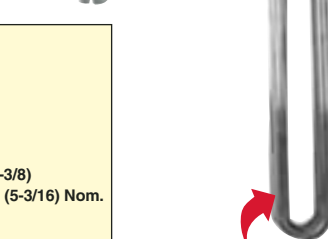
Note: This immersion heater should be used with an approved temperature control device to ensure safe operation. See Section P for our selection of process controllers.

CAUTION AND WARNING!

Fire and electrical shock may result if products are used improperly or installed or used by non-qualified personnel. See inside back cover for additional warnings.



MTI-230E2/480, \$859, shown smaller than actual size.



MTI-215A/240, \$585, shown smaller than actual size.

MOST POPULAR MODELS HIGHLIGHTED!

To Order (Specify Model Number)

kW	Phase	W/in ²	No. Htg. Elem.	Dim. B cm (in)	E1 General Purpose Enclosure ¹			E2 Moist./Explos-Res. Encl. ²		
					Model No.	Price	Wt. kg (lb)	Model No.	Price	Wt. kg (lb)
1.5	1	48	1	11 ¹ / ₁₆ (19)	MTI-215A/*	\$585	1 (3)	MTI-215E2/*	\$819	3 (6)
2	1	48	1	17 ¹ / ₂ (44)	MTI-220A/*	624	2 (4)	MTI-220E2/*	858	3 (7)
2	1	51	2	7 ⁷ / ₁₆ (19)	MTI-220A-3A/*	570	2 (4)	MTI-220-3E2/*	804	3 (7)
2.5	1	52	2	8 ¹ / ₂ (22)	MTI-225A/*	594	2 (4)	MTI-225E2/*	828	3 (7)
3	1	48	2	11 ⁷ / ₁₆ (29)	MTI-230A/*	625	2 (5)	MTI-230E2/*	859	4 (8)
4	1	48	2	17 ¹ / ₂ (44)	MTI-240A/*	677	2 (5)	MTI-240E2/*	911	4 (8)
5	1	47	2	19 ¹ / ₄ (48)	MTI-250A/*	784	2 (5)	MTI-250E2/*	1019	4 (8)
6	1	47	2	24 ¹⁹ / ₃₂ (62)	MTI-260A/**	784	2 (5)	MTI-260E2/**	1019	4 (8)
7	1	49	2	27 ¹ / ₂ (70)	MTI-270A/**	829	3 (6)	MTI-270E2/**	1064	4 (9)
10	1	46	2	40 ¹ / ₃₂ (102)	MTI-2100A/**	1001	4 (8)	MTI-2100E2/**	1235	5 (11)
12	1	46	2	47 ⁹ / ₁₆ (121)	†MTI-2120A/**	1107	4 (8)	†MTI-2120E2/**	1341	5 (11)
15	1	50	2	53 ¹⁹ / ₃₂ (136)	†MTI-2150A/**	1234	4 (8)	†MTI-2150E2/**	1468	5 (11)

* Designate voltage: insert "120" for 120 Vac, "240" for 240 Vac, "480" for 480 Vac.

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

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

²Heaters with moisture-resistant/explosion-resistant enclosures are CSA NRTL/C certified, and are not intended for use in hazardous areas, except models with † (exceed 48 amps).

Ordering Example: MTI-215A/120, 1.5 kW heater powered by 120 Vac, \$585.

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