

SCREW PLUG IMMERSION HEATERS CLEAN WATER APPLICATIONS

MT Series
Starts at



- ✓ 1 NPT Brass Screw Plug
- ✓ Copper Sheath Element
- ✓ High Watt Density
(64 to 86 W/in²)
- ✓ 0.75 to 3 kW
- ✓ Without Thermostat
- ✓ 120 and 240V, 1 Phase
- ✓ General Purpose or
Moisture-Resistant/
Explosion-Resistant
Terminal Enclosure

SPECIFICATIONS

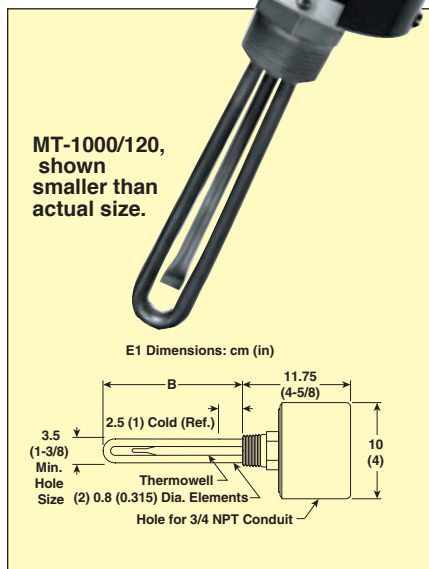
Wattage: 0.75 to 3 kW

Power: 120 or 240V, 1 phase

Watt Density: 64 to 86 W/in²

Screw Plug: 1 NPT brass screw plug

Enclosures: E1 general purpose,
NEMA 1 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/in ²	No. Htg. Elem.	E1 General Purpose Enclosure ¹				E2 Moisture Resis/Explosion Resis. ²		
				Dim. B cm (in)	Model No.		Wt. kg (lb)	Model No.		Wt. kg (lb)
0.75	120	64	1	16 (6 ⁵ / ₁₆)	MT-750/*		0.9 (2)	MT-750E2/*		2.3 (5)
0.75	240	64	1	16 (6 ⁵ / ₁₆)	MT-750/*		0.9 (2)	MT-750E2/*		2.3 (5)
1	120	85	1	16 (6 ⁵ / ₁₆)	MT-1000/*		0.9 (2)	MT-1000E2/*		2.3 (5)
1	240	85	1	16 (6 ⁵ / ₁₆)	MT-1000/*		0.9 (2)	MT-1000E2/*		2.3 (5)
1.25	120	83	1	20 (8 ¹ / ₁₆)	MT-1250/*		0.9 (2)	MT-1250E2/*		2.3 (5)
1.25	240	83	1	20 (8 ¹ / ₁₆)	MT-1250/*		0.9 (2)	MT-1250E2/*		2.3 (5)
1.5	120	86	1	23.5 (9 ¹ / ₄)	MT-1500/*		0.9 (2)	MT-1500E2/*		2.3 (5)
1.5	240	86	1	23.5 (9 ¹ / ₄)	MT-1500/*		0.9 (2)	MT-1500E2/*		2.3 (5)
2	120	83	1	31 (12 ¹ / ₄)	MT-2000/*		0.9 (2)	MT-2000E2/*		2.3 (5)
2	240	83	1	31 (12 ¹ / ₄)	MT-2000/*		0.9 (2)	MT-2000E2/*		2.3 (5)
2.5	120	79	1	41 (16 ¹ / ₄)	MT-2500/*		0.9 (2)	MT-2500E2/*		2.3 (5)
2.5	240	79	1	41 (16 ¹ / ₄)	MT-2500/*		0.9 (2)	MT-2500E2/*		2.3 (5)
3	120	78	1	50 (19 ¹ / ₈)	MT-3000/*		1.4 (3)	MT-3000E2/*		2.7 (6)
3	240	78	1	50 (19 ¹ / ₈)	MT-3000/*		1.4 (3)	MT-3000E2/*		2.7 (6)

* Designate voltage, i.e., "120" for 120 Vac or "240" for 240 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: MT-750/240, 0.75 kW heater powered by 240 Vac,



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