

IMMERSION HEATERS, INCOLOY SHEATH—2 NPT FITTING

ARMTI-2 Series
Starts at

\$1100



NRTL/C

- ✓ Ideal Immersion for Severe, Hard Water pH 5 to 9
- ✓ Integral Thermostat
- ✓ 2 NPT Stainless Steel Fitting with 2 Heating Elements
- ✓ Available with NEMA-1 Rated General Purpose Enclosure, or Explosion Resistant Enclosure
- ✓ 240 or 480V, 1 Phase Power
- ✓ 46 to 51 W/in² Watt Density

SPECIFICATIONS

Wattage: 2 to 15 kW

Power: 240, or 480V; 1 phase

Sheath: 1.2 cm (0.475") diameter incoloy

Screw Plug: 2 NPT stainless steel

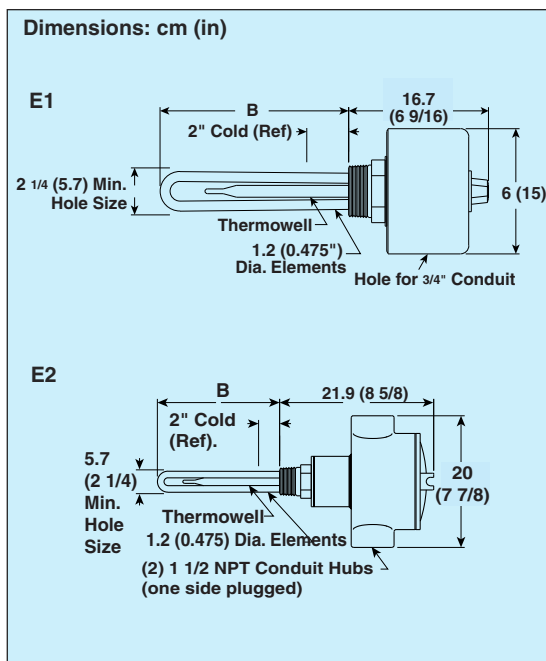
Thermostat: Bulb and capillary

Enclosure: General purpose, NEMA-1 rated, or type E2 moisture resistant/explosion resistant enclosure

Note: The integral thermostat functions as a temperature control only. This is not a fail safe device. An approved pressure or temperature control should be used with these heaters to assure safe operation. See Section P for our selection of control devices.

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 warning.



ARMTI-2255/240, \$1100, shown smaller than actual size.

ARMTI-2305E2/240, \$1400, 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)	Temp Range (60 to 250°F)		Wt. lb(kg)	T-1Temp Range (0 to 100°F)		Wt. lb(kg)
					Model No.	Price		Model No.	Price	
ARMTI-2 Series with E1 General Purpose Terminal Enclosure ¹										
2	1	51	2	22 (8)	ARMTI-2205-3/*	\$1100	6(3)	ARMTI-2205-3T1/*	\$1100	6(3)
2.5	1	51	2	23 (9)	ARMTI-2255/*	1100	7(3)	ARMTI-2255/*	1100	7(3)
3	1	48	2	30 (12)	ARMTI-2305/*	1150	7(3)	ARMTI-2305/*	1150	7(3)
4	1	47	2	44 (17½)	ARMTI-2405/*	1200	7(3)	ARMTI-2405/*	1200	7(3)
5	1	46	2	50 (19¾)	ARMTI-2505/*	1300	8(4)	ARMTI-2505/*	1300	8(4)
6	1	46	2	64 (25¼)	ARMTI-2605/*	1350	8(4)	ARMTI-2605/*	1350	8(4)
7	1	49	2	71 (28¾)	ARMTI-2705/*	1350	9(4)	ARMTI-2705/*	1350	9(4)
10	1	46	2	71 (40¾)	ARMTI-21005/*	1550	10(5)	ARMTI-21005/*	1550	10(5)
12	1	46	2	71 (47¾)	†ARMTI-21205/*	1650	11(5)	†ARMTI-21205/*	1650	11(5)
15	1	50	2	137 (54)	†ARMTI-21505/*	1800	12(5)	†ARMTI-21505/*	1800	12(5)
ARMTI-2 Series with E2 Moisture Resistant/Explosion Resistant Enclosure ²										
2	1	51	2	22 (8)	ARMTI-2205-3E2/*	\$1350	12(5)	ARMTI-2205-3E2T1/*	\$1350	12(5)
2.5	1	51	2	23 (9)	ARMTI-2255E2/*	1350	13(6)	ARMTI-2255E2T1/*	1350	13(6)
3	1	48	2	30 (12)	ARMTI-2305E2/*	1400	13(6)	ARMTI-2305E2T1/*	1400	13(6)
4	1	47	2	44 (17½)	ARMTI-2405E2/*	1450	13(6)	ARMTI-2405E2T1/*	1450	13(6)
5	1	46	2	50 (19¾)	ARMTI-2505E2/*	1650	14(6)	ARMTI-2505E2T1/*	1650	14(6)
6	1	46	2	64 (25¼)	ARMTI-2605E2/*	1600	14(6)	ARMTI-2605E2T1/*	1600	14(6)
7	1	49	2	71 (28¾)	ARMTI-2705E2/*	1600	15(7)	ARMTI-2705E2T1/*	1600	15(7)
10	1	46	2	71 (40¾)	ARMTI-21005E2/*	1800	16(7)	ARMTI-21005E2T1/*	1800	16(7)
12	1	46	2	71 (47¾)	†ARMTI-21205E2/*	1900	17(7)	†ARMTI-21205E2T1/*	1900	15(7)
15	1	50	2	137 (54)	†ARMTI-21505E2/*	1900	18(8)	†ARMTI-21505E2T1/*	1900	18(8)

* Insert "240" for 240 Vac, or "480" for 480 Vac

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

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

Ordering Examples: ARMTI-2255/240, 2.5 kW heater with thermostat range of 60 to 250°F powered by 240 Vac, \$1100.

ARMTI-2305E2/240, explosion resistant immersion heater, \$1400.