

HEAVY DUTY IMMERSION HEATER WITH INTEGRAL THERMOSTAT – 2.5 NPT FITTING

ARMTS-3 Series
Starts at

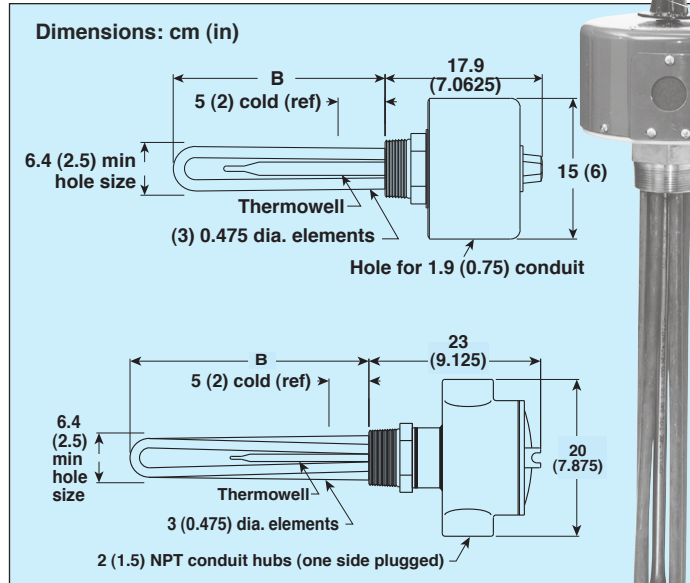
\$1200



- ✓ Passivated Stainless Steel Wetted
- ✓ 3 Element Heater Design
- ✓ 208, 240, or 480 Vac; 3 Phase Power
- ✓ 3 to 18 kW
- ✓ For Process Water Applications

SPECIFICATIONS

Wattage: 3 to 18 kW
Power: 208, 240 or 480V; 3 phase power
Sheath: Passivated stainless steel
Screw Plug: 2½ NPT passivated stainless steel
Thermostat: Bulb and capillary
Enclosure: General purpose, NEMA-1 rated, or type E2 moisture resistant/explosion resistant enclosure



ARMTS-3305/240,
\$1200, shown
smaller than
actual size.

ARMTS-3305E2/240,
\$1450, shown smaller
than actual size.

CAUTION AND WARNING!

Fire and electrical shock may result if products are used improperly or installed or used by non-qualified personnel.

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.

MOST POPULAR MODELS HIGHLIGHTED!

To Order (Specify Model Number)

kW	Phase	W/in ²	No. Htg. Elem.	Dim. B cm (in)	T-2 Temp Range (60 to 250°F)			T-1 Temp Range (0 to 100°F)		
					Model No.	Price	Wt. kg (lb)	Model No.	Price	Wt. kg (lb)
ARMTS-3 with General Purpose Terminal Enclosure										
3	3	51	3	18 (7)	ARMTS-3305*/3P	\$1200	4 (8)	ARMTS-3305T1*/3P	\$1200	4 (8)
4.5	3	48	3	28 (11)	ARMTS-3455*/3P	1300	4 (8)	ARMTS-3455T1*/3P	1300	4 (8)
6	3	48	3	43 (17)	ARMTS-3605*/3P	1350	4 (9)	ARMTS-3605T1*/3P	1350	4 (9)
7.5	3	53	3	47 (8.5)	ARMTS-3755*/3P	1400	5 (10)	ARMTS-3755T1*/3P	1400	5 (10)
9	3	47	3	61 (24)	ARMTS-3905*/3P	1500	5 (10)	ARMTS-3905T1*/3P	1500	5 (10)
12	3	46	3	81 (32)	ARMTS-3120*/3P	1650	4 (11)	ARMTS-3120T1*/3P	1650	4 (11)
15	3	46	3	100 (39.5)	ARMTS-3150*/3P	1800	5 (12)	ARMTS-3150T1*/3P	1800	5 (12)
18	3	51	3	119 (47)	¹ ARMTS-3180*/3P	1900	6 (13)	¹ ARMTS-3180T1*/3P	1900	6 (13)
ARMTS-3 with Moisture Resistant/Explosion Resistant Enclosure (Type E2)										
3	3	51	3	18 (7)	ARMTS-3305E2*/3P	\$1450	6 (13)	ARMTS-3305E2T1*/3P	\$1450	6 (13)
4.5	3	48	3	28 (11)	ARMTS-3455E2*/3P	1550	6 (13)	ARMTS-3455E2T1*/3P	1550	6 (13)
6	3	48	3	43 (17)	ARMTS-3605E2*/3P	1600	5 (12)	ARMTS-3605E2T1*/3P	1600	6 (14)
7.5	3	53	3	47 (8.5)	ARMTS-3755E2*/3P	1650	6 (14)	ARMTS-3755E2T1*/3P	1650	7 (15)
9	3	47	3	61 (24)	ARMTS-3905E2*/3P	1750	7 (15)	ARMTS-3905E2T1*/3P	1750	7 (15)
12	3	46	3	81 (32)	ARMTS-3120E2*/3P	1900	7 (15)	ARMTS-3120E2T1*/3P	1900	7 (16)
15	3	46	3	100 (39.5)	ARMTS-3150E2*/3P	2050	8 (17)	ARMTS-3120E2T1*/3P	1900	8 (17)
18	3	51	3	119 (47)	² ARMTS-3180E2*/3P	2150	8 (18)	² ARMTS-3180E2T1*/3P	2150	8 (18)

¹ Not UL Listed or CSA Certified (exceeds 48 amps) ² Not CSA NRTL/C Certified (exceeds 48 amps)

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

Ordering Example: ARMTS-3305T1/240/3P, 3 kW heater with a thermostat range of 0 to 100°F powered by 240 Vac, \$1200.



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• Flow and Level

Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Shedding Flowmeters

• pH and Conductivity

Conductivity Instrumentation, Dissolved Oxygen Instrumentation, Environmental Instrumentation, pH Electrodes and Instruments, Water and Soil Analysis Instrumentation

• Data Acquisition

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• Heaters

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