

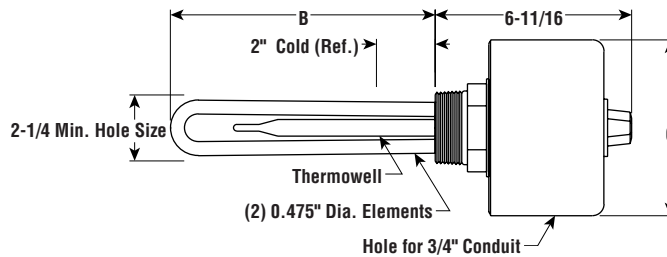
# Immersion

## ARMTO-2 Light Weight Oil Applications



- 2" NPT Steel Screw Plug
- Steel Sheath Elements
- 23 - 26 W/In<sup>2</sup>
- 1.5 - 6 kW
- Integral Thermostat (DPST)
- 120, 208, 240 and 480 Volt, Single Phase
- General Purpose Terminal Enclosure

*E1 — Dimensions (Inches)*



### Specifications and Ordering Information

							T3 — Temperature (200 - 550°F)			T2 — Temperature (60 - 250°F)			T1 — Temperature (0 - 100°F)		
kW	Volts	Phase	W/In <sup>2</sup>	No. Elem.	DIM B (In.)	Wt. (Lbs.)	Model	Stock	PCN	Model	Stock	PCN	Model	Stock	PCN
<b>E1 General Purpose<sup>1</sup></b>															
1.5	120	1	24	2	11-3/4	6	ARMTO-2155T3	S	270570	ARMTO-2155T2	S	271097	ARMTO-2155T1	S	274159
1.5	208	1	24	2	11-3/4	6	ARMTO-2155T3	AS	322843	ARMTO-2155T2	AS	322851	ARMTO-2155T1	AS	322860
1.5	240	1	24	2	11-3/4	6	ARMTO-2155T3	S	270588	ARMTO-2155T2	S	271100	ARMTO-2155T1	S	274167
1.5	480	1	24	2	11-3/4	6	ARMTO-2155T3	AS	274909	ARMTO-2155T2	S	274933	ARMTO-2155T1	S	274175
2	120	1	24	2	17-3/4	7	ARMTO-2205T3	AS	270609	ARMTO-2205T2	S	274941	ARMTO-2205T1	AS	284023
2	208	1	24	2	17-3/4	7	ARMTO-2205T3	AS	322907	ARMTO-2205T2	AS	322915	ARMTO-2205T1	AS	322923
2	240	1	24	2	17-3/4	7	ARMTO-2205T3	AS	270617	ARMTO-2205T2	S	271118	ARMTO-2205T1	AS	283830
2	480	1	24	2	17-3/4	7	ARMTO-2205T3	AS	283370	ARMTO-2205T2	S	284066	ARMTO-2205T1	AS	274950
2.5	120	1	26	2	19-5/8	8	ARMTO-2255T3	AS	285510	ARMTO-2255T2	AS	274968	ARMTO-2255T1	AS	285501
2.5	208	1	26	2	19-5/8	8	ARMTO-2255T3	AS	322966	ARMTO-2255T2	AS	322974	ARMTO-2255T1	AS	322982
2.5	240	1	26	2	19-5/8	8	ARMTO-2255T3	AS	270641	ARMTO-2255T2	AS	284103	ARMTO-2255T1	AS	284090
2.5	480	1	26	2	19-5/8	8	ARMTO-2255T3	AS	274917	ARMTO-2255T2	AS	274140	ARMTO-2255T1	AS	284138
3	120	1	23	2	24-7/8	8	ARMTO-2305T3	AS	285560	ARMTO-2305T2	AS	274976	ARMTO-2305T1	AS	285552
3	208	1	23	2	24-7/8	8	ARMTO-2305T3	AS	323029	ARMTO-2305T2	AS	323037	ARMTO-2305T1	AS	323045
3	240	1	23	2	24-7/8	8	ARMTO-2305T3	S	270676	ARMTO-2305T2	S	271134	ARMTO-2305T1	AS	283821
3	480	1	23	2	24-7/8	8	ARMTO-2305T3	AS	274925	ARMTO-2305T2	S	274183	ARMTO-2305T1	AS	284200
4	120	1	23	2	32-3/4	9	ARMTO-2405T3	AS	285616	ARMTO-2405T2	AS	285608	ARMTO-2405T1	AS	274984
4	208	1	23	2	32-3/4	9	ARMTO-2405T3	AS	323088	ARMTO-2405T2	AS	323096	ARMTO-2405T1	AS	323109
4	240	1	23	2	32-3/4	9	ARMTO-2405T3	AS	270705	ARMTO-2405T2	AS	271142	ARMTO-2405T1	AS	284234
4	480	1	23	2	32-3/4	9	ARMTO-2405T3	AS	284285	ARMTO-2405T2	AS	284277	ARMTO-2405T1	AS	284269
5	120	1	23	2	40-1/4	9	ARMTO-2505T3	AS	285667	ARMTO-2505T2	AS	285659	ARMTO-2505T1	AS	274992
5	208	1	23	2	40-1/4	9	ARMTO-2505T3	AS	323141	ARMTO-2505T2	AS	323150	ARMTO-2505T1	AS	323168
5	240	1	23	2	40-1/4	9	ARMTO-2505T3	AS	270730	ARMTO-2505T2	S	271150	ARMTO-2505T1	AS	284322
5	480	1	23	2	40-1/4	9	ARMTO-2505T3	AS	284373	ARMTO-2505T2	AS	284365	ARMTO-2505T1	AS	284357
6	208	1	23	2	47-3/4	10	ARMTO-2605T3	AS	323205	ARMTO-2605T2	AS	323213	ARMTO-2605T1	AS	323221
6	240	1	23	2	47-3/4	10	ARMTO-2605T3	AS	270756	ARMTO-2605T2	AS	284429	ARMTO-2605T1	AS	284410
6	480	1	23	2	47-3/4	10	ARMTO-2605T3	AS	284189	ARMTO-2605T2	AS	284470	ARMTO-2605T1	AS	284461

**Stock Status:** S = stock AS = assembly stock NS = non-stock  
**To Order**—Specify model, volts, phase, kW, PCN and quantity.



1. Heaters are UL Listed with T1 or T2 Temperature and CSA Certified with T1, T2 or T3 Temperature.

Same-day shipping on stock item orders received before 4 pm CST.  
 3-day shipping on assembly-stock items.

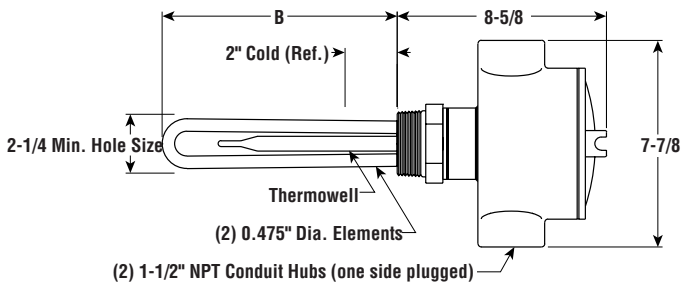
# Immersion

## ARMTO-2 Light Weight Oil Applications (cont'd.)



- 2" NPT Steel Screw Plug
- Steel Sheath Elements
- 23 - 26 W/In<sup>2</sup>
- 1.5 - 6 kW
- Integral Thermostat (DPST)
- 120, 208, 240 and 480 Volt, Single Phase
- Moisture Resistant/Explosion Resistant Terminal Enclosure

**E2 — Dimensions (Inches)**



SCREW PLUG

### Specifications and Ordering Information

							T3 — Temperature (200 - 550°F)			T2 — Temperature (60 - 250°F)			T1 — Temperature (0 - 100°F)		
kW	Volts	Phase	W/In <sup>2</sup>	No. Elem.	DIM B (In.)	Wt. (Lbs.)	Model	Stock	PCN	Model	Stock	PCN	Model	Stock	PCN
<b>E2 Moisture Resistant/Explosion Resistant</b>															
1.5	120	1	24	2	11-3/4	12	ARMTO-2155E2T3	AS	273535	ARMTO-2155E2T2	S	275055	ARMTO-2155E2T1	S	283311
1.5	208	1	24	2	11-3/4	12	ARMTO-2155E2T3	AS	322878	ARMTO-2155E2T2	AS	322886	ARMTO-2155E2T1	AS	322894
1.5	240	1	24	2	11-3/4	12	ARMTO-2155E2T3	AS	283864	ARMTO-2155E2T2	S	275063	ARMTO-2155E2T1	AS	283856
1.5	480	1	24	2	11-3/4	12	ARMTO-2155E2T3	AS	283944	ARMTO-2155E2T2	AS	283320	ARMTO-2155E2T1	AS	283872
2	120	1	24	2	17-3/4	12	ARMTO-2205E2T3	S	275012	ARMTO-2205E2T2	S	275071	ARMTO-2205E2T1	S	284031
2	208	1	24	2	17-3/4	12	ARMTO-2205E2T3	AS	322931	ARMTO-2205E2T2	AS	322940	ARMTO-2205E2T1	AS	322958
2	240	1	24	2	17-3/4	12	ARMTO-2205E2T3	AS	275004	ARMTO-2205E2T2	S	284058	ARMTO-2205E2T1	S	284040
2	480	1	24	2	17-3/4	12	ARMTO-2205E2T3	AS	284082	ARMTO-2205E2T2	S	275020	ARMTO-2205E2T1	AS	284074
2.5	120	1	26	2	19-5/8	13	ARMTO-2255E2T3	AS	285544	ARMTO-2255E2T2	AS	285536	ARMTO-2255E2T1	AS	285528
2.5	208	1	26	2	19-5/8	13	ARMTO-2255E2T3	AS	322990	ARMTO-2255E2T2	AS	323002	ARMTO-2255E2T1	AS	323010
2.5	240	1	26	2	19-5/8	13	ARMTO-2255E2T3	AS	284120	ARMTO-2255E2T2	AS	284111	ARMTO-2255E2T1	AS	275039
2.5	480	1	26	2	19-5/8	13	ARMTO-2255E2T3	AS	284162	ARMTO-2255E2T2	AS	284154	ARMTO-2255E2T1	S	284146
3	120	1	23	2	24-7/8	13	ARMTO-2305E2T3	AS	285595	ARMTO-2305E2T2	AS	285587	ARMTO-2305E2T1	AS	285579
3	208	1	23	2	24-7/8	13	ARMTO-2305E2T3	AS	323053	ARMTO-2305E2T2	AS	323061	ARMTO-2305E2T1	AS	323070
3	240	1	23	2	24-7/8	13	ARMTO-2305E2T3	AS	283400	ARMTO-2305E2T2	AS	275047	ARMTO-2305E2T1	AS	284170
3	480	1	23	2	24-7/8	13	ARMTO-2305E2T3	AS	284197	ARMTO-2305E2T2	AS	284226	ARMTO-2305E2T1	AS	284218
4	120	1	23	2	32-3/4	14	ARMTO-2405E2T3	AS	285640	ARMTO-2405E2T2	AS	285632	ARMTO-2405E2T1	AS	285624
4	208	1	23	2	32-3/4	14	ARMTO-2405E2T3	AS	323117	ARMTO-2405E2T2	AS	323125	ARMTO-2405E2T1	AS	323133
4	240	1	23	2	32-3/4	14	ARMTO-2405E2T3	AS	284621	ARMTO-2405E2T2	AS	284250	ARMTO-2405E2T1	AS	284242
4	480	1	23	2	32-3/4	14	ARMTO-2405E2T3	AS	284314	ARMTO-2405E2T2	AS	284306	ARMTO-2405E2T1	AS	284293
5	120	1	23	2	40-1/4	14	ARMTO-2505E2T3	AS	285691	ARMTO-2505E2T2	AS	285683	ARMTO-2505E2T1	AS	285675
5	208	1	23	2	40-1/4	14	ARMTO-2505E2T3	AS	323176	ARMTO-2505E2T2	AS	323184	ARMTO-2505E2T1	AS	323192
5	240	1	23	2	40-1/4	14	ARMTO-2505E2T3	AS	282837	ARMTO-2505E2T2	AS	284349	ARMTO-2505E2T1	AS	284330
5	480	1	23	2	40-1/4	14	ARMTO-2505E2T3	AS	284402	ARMTO-2505E2T2	AS	284390	ARMTO-2505E2T1	AS	284381
6	208	1	23	2	47-3/4	15	ARMTO-2605E2T3	AS	323230	ARMTO-2605E2T2	AS	323248	ARMTO-2605E2T1	AS	323256
6	240	1	23	2	47-3/4	15	ARMTO-2605E2T3	AS	284453	ARMTO-2605E2T2	AS	284445	ARMTO-2605E2T1	AS	284437
6	480	1	23	2	47-3/4	15	ARMTO-2605E2T3	AS	284509	ARMTO-2605E2T2	AS	284496	ARMTO-2605E2T1	AS	284488

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