

Immersion

TMI

Solution Water

Applications *(cont'd.)*

Specifications and Ordering Information

					E1 General Purpose				E2 Moisture Resistant/Explosion Resistant				E4 Moisture Resistant			
kW	Volts	CKT & PhNSe	DIM B (In.)	Wt. (Lbs.)	Model	Stock	PCN	DIM N (In.)	Model	Stock	PCN	DIM N (In.)	Model	Stock	PCN	DIM N (In.)
5 Inch - 150 Lb. Steel Flange — 6 INCOLOY® Sheath Elements — 45 W/in²																
12	240	1-3	18-1/16	30	TMI-06-012P-E1	NS	233955	1	TMI-06-012P-E2	NS	230113	1-1/2	TMI-06-012P-E4	NS	230279	1
12	480	1-3	18-1/16	30	TMI-06-012P-E1	NS	233963	1	TMI-06-012P-E2	NS	230121	1-1/2	TMI-06-012P-E4	NS	230287	1
15	240	1-3	19-13/16	31	TMI-06-015P-E1	NS	233971	1	TMI-06-015P-E2	NS	230130	1-1/2	TMI-06-015P-E4	NS	230295	1
15	480	1-3	19-13/16	31	TMI-06-015P-E1	NS	233980	1	TMI-06-015P-E2	NS	230146	1-1/2	TMI-06-015P-E4	NS	230308	1
18	240	1-3	25-3/16	33	TMI-06-018P-E1	NS	233998	1	TMI-06-018P-E2	NS	230150	1-1/2	TMI-06-018P-E4	NS	230316	1
18	480	1-3	25-3/16	33	TMI-06-018P-E1	NS	234000	1	TMI-06-018P-E2	NS	230164	1-1/2	TMI-06-018P-E4	NS	230324	1
24	240	2-3	33-1/16	37	TMI-06-024P-E1	NS	230017	1	TMI-06-024P-E2	NS	230172	1-1/2	TMI-06-024P-E4	NS	230332	1
24	480	1-3	33-1/16	37	TMI-06-024P-E1	NS	230025	1	TMI-06-024P-E2	NS	230180	1-1/2	TMI-06-024P-E4	NS	230340	1
30	240	2-3	40-9/16	40	TMI-06-030P-E1	NS	230033	1	TMI-06-030P-E2	NS	230199	1-1/2	TMI-06-030P-E4	NS	230359	1
30	480	1-3	40-9/16	40	TMI-06-030P-E1	NS	230041	1	TMI-06-030P-E2	NS	230201	1-1/2	TMI-06-030P-E4	NS	230367	1
40	240	2-3	52-1/16	51	TMI-06-040P-E1	NS	230050	1	TMI-06-040P-E2	NS	230210	1-1/2	TMI-06-040P-E4	NS	230375	1
40	480	2-3	52-1/16	51	TMI-06-040P-E1	NS	230066	1	TMI-06-040P-E2	NS	230226	1-1/2	TMI-06-040P-E4	NS	230383	1
50	240	2-3	65-1/16	64	TMI-06-050P-E1	NS	230076	1	TMI-06-050P-E2	NS	230236	1-1/2	TMI-06-050P-E4	NS	230391	1
50	480	2-3	65-1/16	64	TMI-06-050P-E1	NS	230084	1	TMI-06-050P-E2	NS	230244	1-1/2	TMI-06-050P-E4	NS	230404	1
60	240	2-3	78-1/16	77	TMI-06-060P-E1	NS	230092	1	TMI-06-060P-E2	NS	230252	1-1/2	TMI-06-060P-E4	NS	230412	1
60	480	2-3	78-1/16	77	TMI-06-060P-E1	NS	230105	1	TMI-06-060P-E2	NS	230260	1-1/2	TMI-06-060P-E4	NS	230420	1
6 Inch - 150 Lb. Steel Flange — 12 INCOLOY® Sheath Elements — 45 W/in²																
36	240	2-3	25-1/8	67	TMI-12-036P-E1	NS	230439	1	TMI-12-036P-E2	NS	230519	1-1/2	TMI-12-036P-E4	NS	230594	1-1/2
36	480	2-3	25-1/8	67	TMI-12-036P-E1	NS	230447	1	TMI-12-036P-E2	NS	230527	1-1/2	TMI-12-036P-E4	NS	230607	1-1/2
48	240	2-3	33	76	TMI-12-048P-E1	NS	230455	1-1/4	TMI-12-048P-E2	NS	230535	1-1/2	TMI-12-048P-E4	NS	230615	1-1/2
48	480	2-3	33	76	TMI-12-048P-E1	NS	230463	1	TMI-12-048P-E2	NS	230543	1-1/2	TMI-12-048P-E4	NS	230623	1-1/2
60	240	2-3	40-1/2	84	TMI-12-060P-E1	NS	230471	1-1/4	TMI-12-060P-E2	NS	230551	1-1/2	TMI-12-060P-E4	NS	230631	1-1/2
60	480	2-3	40-1/2	84	TMI-12-060P-E1	NS	230480	1	TMI-12-060P-E2	NS	230560	1-1/2	TMI-12-060P-E4	NS	230640	1-1/2
72	240	2-3	48	111	TMI-12-072P-E1	NS	230498	1-1/4	TMI-12-072P-E2	NS	230578	1-1/2	TMI-12-072P-E4	NS	230658	1-1/2
72	480	2-3	48	111	TMI-12-072P-E1	NS	230500	1	TMI-12-072P-E2	NS	230586	1-1/2	TMI-12-072P-E4	NS	230666	1-1/2
8 Inch - 150 Lb. Steel Flange — 18 INCOLOY® Sheath Elements — 45 W/in²																
50	240	3-3	27-7/8	107	TMI-18-050P-E1	NS	230674	1	TMI-18-050P-E2	NS	230818	3/4	TMI-18-050P-E4	NS	231010	1-1/2
50	480	3-3	27-7/8	107	TMI-18-050P-E1	NS	230682	1	TMI-18-050P-E2	NS	230826	3/4	TMI-18-050P-E4	NS	231028	1-1/2
75	240	3-3	36-7/8	121	TMI-18-075P-E1	NS	230690	1	TMI-18-075P-E2	NS	230834	3/4	TMI-18-075P-E4	NS	231036	1-1/2
75	480	3-3	36-7/8	121	TMI-18-075P-E1	NS	230703	1	TMI-18-075P-E2	NS	230842	3/4	TMI-18-075P-E4	NS	231044	1-1/2
100	240	3-3	43-11/16	126	TMI-18-100P-E1	NS	230711	1-1/4	TMI-18-100P-E2	NS	230850	3/4	TMI-18-100P-E4	NS	231052	1-1/2
100	480	3-3	43-11/16	126	TMI-18-100P-E1	NS	230720	1	TMI-18-100P-E2	NS	230869	3/4	TMI-18-100P-E4	NS	231060	1-1/2
120	240	3-3	51-7/8	128	TMI-18-120P-E1	NS	230738	1-1/4	TMI-18-120P-E2	NS	230877	3/4	TMI-18-120P-E4	NS	231079	1-1/2
120	480	3-3	51-7/8	128	TMI-18-120P-E1	NS	230746	1	TMI-18-120P-E2	NS	230885	3/4	TMI-18-120P-E4	NS	231087	1-1/2
150	240	3-3	61-3/8	134	TMI-18-150P-E1	NS	230754	2	TMI-18-150P-E2	NS	230693	3/4	TMI-18-150P-E4	NS	230957	1-1/2
150	480	3-3	61-3/8	134	TMI-18-150P-E1	NS	230762	1-1/4	TMI-18-150P-E2	NS	230906	3/4	TMI-18-150P-E4	NS	230965	1-1/2
175	240	3-3	69-7/8	140	TMI-18-175P-E1	NS	230770	2	TMI-18-175P-E2	NS	230914	1-1/4	TMI-18-175P-E4	NS	230973	1-1/2
175	480	3-3	69-7/8	140	TMI-18-175P-E1	NS	230789	1-1/4	TMI-18-175P-E2	NS	230922	3/4	TMI-18-175P-E4	NS	230981	1-1/2
200	240	3-3	78-7/8	145	TMI-18-200P-E1	NS	230797	2-1/2	TMI-18-200P-E2	NS	230930	1-1/4	TMI-18-200P-E4	NS	230990	1-1/2
200	480	3-3	78-7/8	145	TMI-18-200P-E1	NS	230800	1-1/4	TMI-18-200P-E2	NS	230949	3/4	TMI-18-200P-E4	NS	231001	1-1/2

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

- * Weights:
 A. For Wt. of 3" flange with E2 enclosure add 3 lbs. to Wt. of E1 enclosure heater.
 B. For Wt. of 5 and 6" flange with E4 enclosure add 7 Lbs. to Wt. of E1 enclosure heater.
 C. For Wt. of 8" flange with E4 enclosure add 10 lbs. to Wt. of E1 enclosure heater.