

SmartOne® Series Submersible Heaters

SmartOne® Series Submersion Heaters are self-limiting PTC electric immersion heaters which are more dependable with extended service life and will not burn out in air, scale or sludge like traditional resistance heaters. Most models come supplied with a 10' power cord and EasyPlug Connection. SmartOne® heaters come in either Titanium or 316 Stainless with sizes ranging from 1kW-5.6kW.

SmartOne® EASYPLUG™ PTC HEATERS



SmartOne® EASYPLUG™ METAL OVER-THE-SIDE HEATERS						
WATTS	VOLTAGE	HOT ZONE	LENGTH	316SS MODEL NUMBER	TITANIUM MODEL NUMBER	SHIP WEIGHT Lbs./ (kg)
		In./ (mm)	In./ (mm)			
1000	100-120	7 (180)	11 (280)	S1ES1111	S1ET1111	7 (3)
	200-240			S1ES1211	S1ET1211	
1700	100-120	12 (305)	17 (432)	S1ES1.7117	S1ET1.7117	10 (4.5)
	200-240			S1ES1.7217	S1ET1.7217	

Single phase only. 10 foot (3m) cord and EASYPLUG™ connection included. Purchase temperature control separately.



SmartOne® EASYPLUG™ AXIAL FLEXIBLE CORD METAL BOTTOM HEATERS						
WATTS	VOLTAGE	HOT ZONE	HORIZ. LENGTH	316SS MODEL NUMBER	TITANIUM MODEL NUMBER	SHIP WEIGHT Lbs./ (kg)
		In./ (mm)	In./ (mm)			
1000	100-120	6 (150)	14 (355)	S1EBS1114A	S1EBT1114A	6 (2.5)
	200-240			S1EBS1214A	S1EBT1214A	
1700	100-120	10 (255)	18 (455)	S1EBS1.7118A	S1EBT1.7118A	8 (3.5)
	200-240			S1EBS1.7218A	S1EBT1.7218A	

Single phase only. 10 foot (3m) cord and EASYPLUG™ connection included. Purchase temperature control separately.



SmartOne® EASYPLUG™ 90° FLEXIBLE CORD METAL BOTTOM HEATERS						
WATTS	VOLTAGE	HOT ZONE	HORIZ. LENGTH	316SS MODEL NUMBER	TITANIUM MODEL NUMBER	SHIP WEIGHT Lbs./ (kg)
		In./ (mm)	In./ (mm)			
1000	100-120	6 (150)	12 (305)	S1EBS1112	S1EBT1112	7 (3)
	200-240			S1EBS1212	S1EBT1212	
1700	100-120	14 (355)	16 (405)	S1EBS1.7116	S1EBT1.7116	10 (4.5)
	200-240			S1EBS1.7216	S1EBT1.7216	

Single phase only. 10 foot (3m) cord and EASYPLUG™ connection included. Purchase temperature control separately.

SmartOne® Series Submersible Heaters

SmartOne® S1 SERIES, METAL OVER-THE-SIDE HEATERS						
WATTS	VOLTS	HOT ZONE	OVERALL LENGTH	316 STAINLESS MODEL NUMBER	TITANIUM MODEL NUMBER	SHIP WEIGHT Lbs./ (kg)
		In./ (mm)	In./ (mm)			
1000	100-120	7 (178)	11 (279)	S1S1111	S1T1111	7 (3.2)
	200-240			S1S1211	S1T1211	
2000	100-120	13 (330)	17 (432)	S1S2117	S1T2117	10 (4.5)
	200-240			S1S2217	S1T2217	
3000	200-240	18 (457)	23 (584)	S1S3223	S1T3223	11 (5)
4000	200-240	24 (610)	29 (737)	S1S4229	S1T4229	13 (5.9)
5000	200-240	30 (762)	35 (889)	S1S5235	S1T5235	15 (6.8)
6000	200-240	35 (889)	41 (1041)	S1S6241	S1T6241	17 (7.7)
1600	380-480	13 (330)	17 (432)	S1S1.6417	S1T1.6417	10 (4.5)
2400	380-480	18 (457)	23 (584)	S1S2.4423	S1T2.4423	11 (5)
3200	380-480	24 (610)	29 (737)	S1S3.2429	S1T3.2429	13 (5.9)
4000	380-480	30 (762)	35 (889)	S1S4435	S1T4435	15 (6.8)
4800	380-480	35 (889)	41 (1041)	S1S4.8441	S1T4.8441	17 (7.7)
5600	380-480	41 (1041)	47 (1194)	S1S5.6447	S1T5.6447	23 (10.4)

Single phase standard, add -3 for three phase. 80" (2m) wire and conduit standard.

SmartOne® AXIAL FLEXIBLE CORD METAL BOTTOM HEATERS						
WATTS	VOLTAGE	HOT ZONE	HORIZ. LENGTH	316SS MODEL NUMBER	TITANIUM MODEL NUMBER	SHIP WEIGHT Lbs./ (kg)
		In./ (mm)	In./ (mm)			
1000	100-120	7 (180)	14 (355)	S1ABS1114A	S1ABT1114A	6 (2.5)
	200-240			S1ABS1214A	S1ABT1214A	
1700	100-120	12 (305)	18 (455)	S1ABS1.7118A	S1ABT1.7118A	8 (3.5)
	200-240			S1ABS1.7218A	S1ABT1.7218A	

10 foot (3m) cord standard (no plug), longer lengths available.

SmartOne® 90° FLEXIBLE CORD METAL BOTTOM HEATERS						
WATTS	VOLTAGE	HOT ZONE	HORIZ. LENGTH	316SS MODEL NUMBER	TITANIUM MODEL NUMBER	SHIP WEIGHT Lbs./ (kg)
		In./ (mm)	In./ (mm)			
1000	100-120	6 (150)	12 (305)	S1ABS1112	S1ABT1112	7 (3)
	200-240			S1ABS1212	S1ABT1212	
1700	100-120	14 (355)	16 (405)	S1ABS1.7116	S1ABT1.7116	10 (4.5)
	200-240			S1ABS1.7216	S1ABT1.7216	
3000	200-240	18 (455)	23 (585)	S1ABS3223	S1ABT3223	12 (5.5)
4000	200-240	23 (585)	29 (735)	S1ABS4229	S1ABT4229	14 (6.5)
5000	200-240	29 (735)	34 (865)	S1ABS5234	S1ABT5234	16 (7.5)

10 foot (3m) cord standard (no plug), longer lengths available.