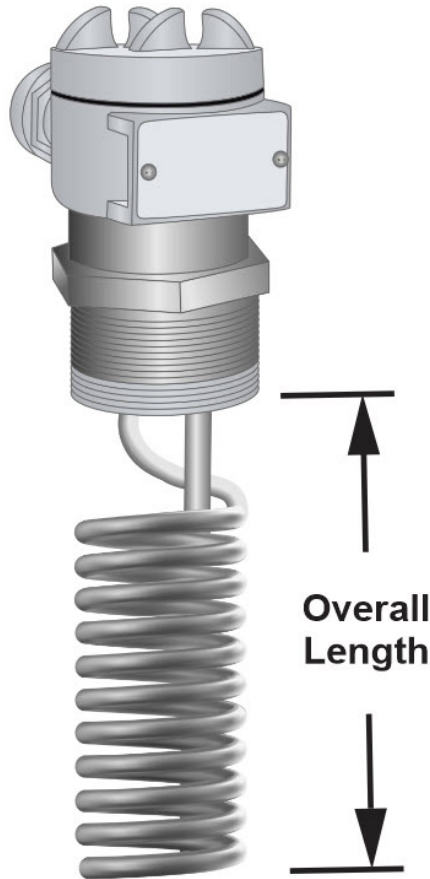


SPIRAL SCREWPLUG PTFE HEATERS



INFORMATION

- Fluoropolymer (PTFE) heaters are an excellent choice for heating Aqueous acid, alkaline, anodizing and pickling solutions up to 212F (100 C).
- Offers thick gauge stainless steel tubular elements covered with heavy wall fluoropolymer (PTFE) reducing permeation, eliminating the need for gas purge systems. This product is an excellent choice for heating electroless chemistries – not for use in Chromic Acid.
- Single phase only. Comes standard with Resettable thermal protector: P3: for solutions up to 250°F (121°C).

FEAUTRES

- Heavy wall fluoropolymer sheath (PTFE) covered stainless steel element reduces permeation.
- Low watt densities of 10 watts/square inch (1.5 w/cm²).
- Vapor resistant, flame retardant polypropylene terminal enclosure with 3 ft (.9m) flexible Teflon liquid tight conduit.
- Grounded construction.
- Intended for Horizontal Installation only



PROTECTOR / FUSE OPTIONS

CODE	TYPE OF FUSE	DESCRIPTION
P3	RESETTABLE	For solutions up to 250°F (121°C)

STANDARD PARTS				
MPI P/N	WATTS	VOLTS	OVERALL LENGTH	PIPE THREAD
IM-HXT1109	1000 W	120 V	9 "229 mm	2-1/2" MNPT
IM-HXT1209	1000 W	240 V	9 "229 mm	2-1/2" MNPT
IM-HXT2114	2000 W	120 V	14 "356 mm	2-1/2" MNPT
IM-HXT2214	2000 W	240 V	14 "356 mm	2-1/2" MNPT
IM-HXT2414	2000 W	480 V	14 "356 mm	2-1/2" MNPT
IM-HXT3219	3000 W	240 V	19 "483 mm	2-1/2" MNPT
IM-HXT3419	3000 W	480 V	19 "483 mm	2-1/2" MNPT
IM-HXT4226	4000 W	240 V	26 "660 mm	2-1/2" MNPT
IM-HXT4426	4000 W	480 V	26 "660 mm	2-1/2" MNPT
IM-HXT5230	5000 W	240 V	30 "762 mm	2-1/2" MNPT
IM-HXT5430	5000 W	480 V	30 "762 mm	2-1/2" MNPT
IM-HXT6234	6000 W	240 V	34 "864 mm	2-1/2" MNPT
IM-HXT6434	6000 W	480 V	34 "864 mm	2-1/2" MNPT

*Single phase only.

3-4 Week Lead Time for Standard & Custom Products!

ORDER CODE					
IM-HXT	X	X	XX	-	P3
SERIES	WATTAGE	VOLTAGE	LENGTH (in)	TYPE OF PROTECTOR	WIRE & CONDUIT LENGTH
HXT - PTFE	1 1000W	1 120V	9 1kW	RESETTABLE FUSE	blank - 36" TEFLON CONDUIT
	2 2000W	2 240V	14 2kW	P3 _(std) - SOLUTIONS UP TO 250°F	
	3 3000W	3 380V	19 3kW		SPECIFY LENGTH - EX. X84 = 84" TEFLON CONDUIT
	4 4000W	4 480V	26 4kW		
	5 5000W	5 415V	30 5kW	EX. IM-HXT4226-P3	PTFE SPIRAL
	6 6000W	6 600V	34 6kW		PSCREWPLUG Immersion Heater, 4kW, 240V, 26" Length, P3 Resettable Fuse for Solutions up to 250degF, 36" Teflon Conduit
		7 400V	Specify custom lengths		
		8 208V			
		9 220V			
		0 200V			