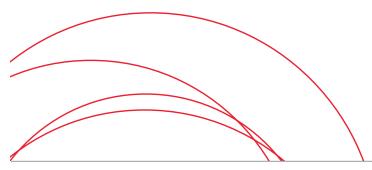
6HX Series | Fluoropolymer Heater





EXCELLENT CHEMICAL RESISTANCE TO AGGRESSIVE ACIDS

Compatible with virtually any chemistry. Excellent chemical resistance to aggressive acids! 6 element. Low watt density. Built-in thermal protector and grounded element. Fluoropolymer (PTFE) sleeved 304 stainless elements inert to most solutions. Corrosion-resistant head. Three phase. 2000-12000 watts, 120-480 volts.



FEATURES

Inert to most aqueous acid, alkaline, anodizing, & pickling solutions.

Rugged, heavy wall PTFE covered stainless steel element reduces permeation. Guaranteed 100% pinhole free.

Space saving & long service life with low Watt density design of $10 \text{ W/in}^2 (1.5 \text{ W/cm}^2)$

Vapor-resistant, flame retardant polypropylene terminal enclosure with 3 ft (.9m) flexible PVC liquid tight conduit.

Lower watt densities for highly viscous solutions & technical acids.

6HX SERIES, SIX ELEMENT							
FLUOROPOLYMER (PTFE) HEATERS							
WATTS	VOLTS	HOT ZONE	OVERALL LENGTH	MODEL	SHIP WGT.		
WATIS		in/(mm)	in/(mm)	NUMBER	lbs/(kg)		
2000	120	9	17	6HX2117-1**	19		
	240	(229)	(432)	6HX2217-1**	(8.6)		
	480			6HX2417-**			
3000	240	15	23	6HX3223-**	22		
1 .72	480	(381)	(584)	6HX3423-**	(10)		
4000	240	21	29	6HX4229-**	24		
	480	(553)	(737)	6HX4429-**	(10.9)		
6000	240	28	35	6HX6235-**	27		
- Y	480	(711)	(889)	6HX6435-**	(12.2)		
8000	240	38	47	6HX8247-**	33		
	480	(965)	(1194)	6HX8447-**	(15)		
10000	240	47	59	6HX10259-**	40		
	480	(1194)	(1499)	6HX10459-**	(18.1)		
12000	240	55	68	6HX12268-**	45		
	480	(1397)	(1727)	6HX12468-**	(20.4)		



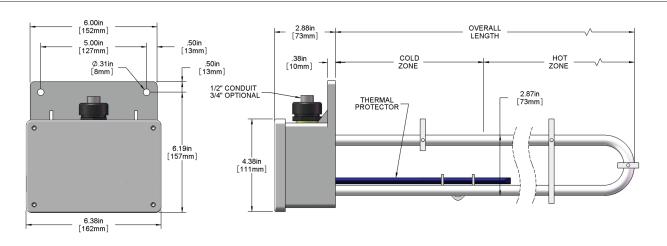
120 to 480 volts

6HX Metal Heater

SPECIFICATIONS

Wattages		2,000 Watts to 12,000 Watts		
	Voltages	120 Volts to 480 Volts		
	Safety Features	Grounded internal metal element.		
		Thermal protector built in. Replaceable PI protector standard for solutions .		
		Non-floating construction.		
		Other options available.		

DIMENSIONS



MODEL NUMBER BREAKDOWN

