



DURABLE, EFFICIENT CHEMICAL HEATER

Over the side, durable, efficient, 6 element, tubular chemical heater. Heavy wall metal sheaths available in 316 stainless steel. Check solution recommendation chart with your chemical supplier for proper sheath material selection. Corrosion-resistant head. Three phase. 6000-21000 watts, 240-480 volts.



Volts: 240 to 480 volts

Certification:

cULus listed (except

steel). CE compliant (except 600 volts)

FEATURES

For use in most aqueous alkaline solutions, plating and phosphate tanks. Check solution recommendation chart with your chemical supplier for proper sheath material selection.

Heavy wall metal sheaths available in: steel, 304 stainless steel, 316 stainless steel, titanium.

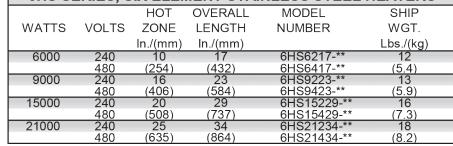
Watt densities up to 46 watts per square inch (6.2 w/cm²) ensure long service life.

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

Temperature and level controls sized to match the heater.

Lower watt densities for highly viscous solutions.

6HS SERIES, SIX ELEMENT STAINLESS STEEL HEATERS						
		HOT	OVERALL	MODEL	SHIP	
WATTS	VOLTS	ZONE	LENGTH	NUMBER	WGT.	
		ln./(mm)	ln./(mm)		Lbs./(kg)	
6000	240	10	17	6HS6217-**	12	
	480	(254)	(432)	6HS6417-**	(5.4)	
9000	240	16	23	6HS9223-**	13	
	480	(406)	(584)	6HS9423-**	(5.9)	
15000	240	20	29	6HS15229-**	16	
	480	(508)	(737)	6HS15429-**	(7.3)	
21000	240	25	34	6HS21234-**	18	
	480	(635)	(864)	6HS21434-**	(8.2)	



Watts: 6,000 to

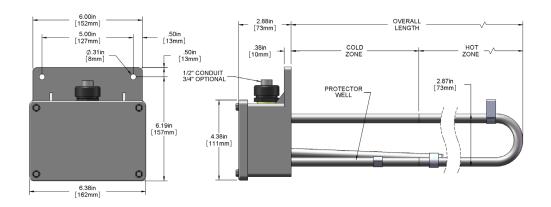
21.000 watts

6HS Metal Heater

SPECIFICATIONS

Wattages	6,000 Watts to 21,000 Watts	
Voltages	240 Volts to 480 Volts	
Options	Special configurations & lengths	
	Longer wire and conduit lengths	
	All metal welded junction box	
Safety Features	Grounded construction	
	Thermal protector built in. Replaceable PI protector standard for solutions .	
	See chart below for options	

DIMENSIONS



MODEL NUMBER BREAKDOWN

