



Single Metal Over the Side Heater

Durable, efficient metal heater. Available in Steel, 304 Stainless Steel, 316 Stainless Steel, and Titanium.



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 35 watts per square inch (5.4 w/cm²) ensure long service life.

Vapor-resistant, flame retardant polypropylene terminal 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.

NOTE: Intended for vertical installation only.

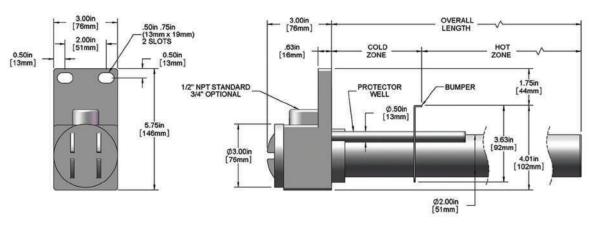
steel). CE compliant (except 600 volts)

Metal Over the Side Heater

SPECIFICATIONS

Wattages	1000 Watts to 12,000 Watts
Voltages	120 volts to 600 volts, (600V on 4,500W or lower only)
Temperature Range	Up to 180°C (82°F)
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 up to 180°C (82°F)
	See chart below for options

DIMENSIONS



MODEL NUMBER BREAKDOWN

