



Single Tube Removable Core Immersion Heaters



Low watts density removable core immersion heaters.
Designed for use in large storage tanks to maintain a given temperature
Used extensively in chemical storage tanks particularly Caustic Soda.
Flange and terminal box standard, immersed length to suit internal length or diameter of the tank.
Built in thermostat and over temperature cut-out.
Elements and thermostats can be changed without the need to drain the tank.
Standard cold section 360mm ideal for installation into GRP tanks. This can be extended
Be extended or shortened as required.

Construction:

All immersed tubes and flange: AISI316
Diameter of element tube: 60.03mm
Terminal box: Mild steel powder coated.

Element:

High temperature resistance wire wound in to ceramic formers.

Thermostats:

To suit the required temperature range

Over temperature protection.

Standard 0 - 120°C Manual reset factory set at 20°C above design operating temperature.

