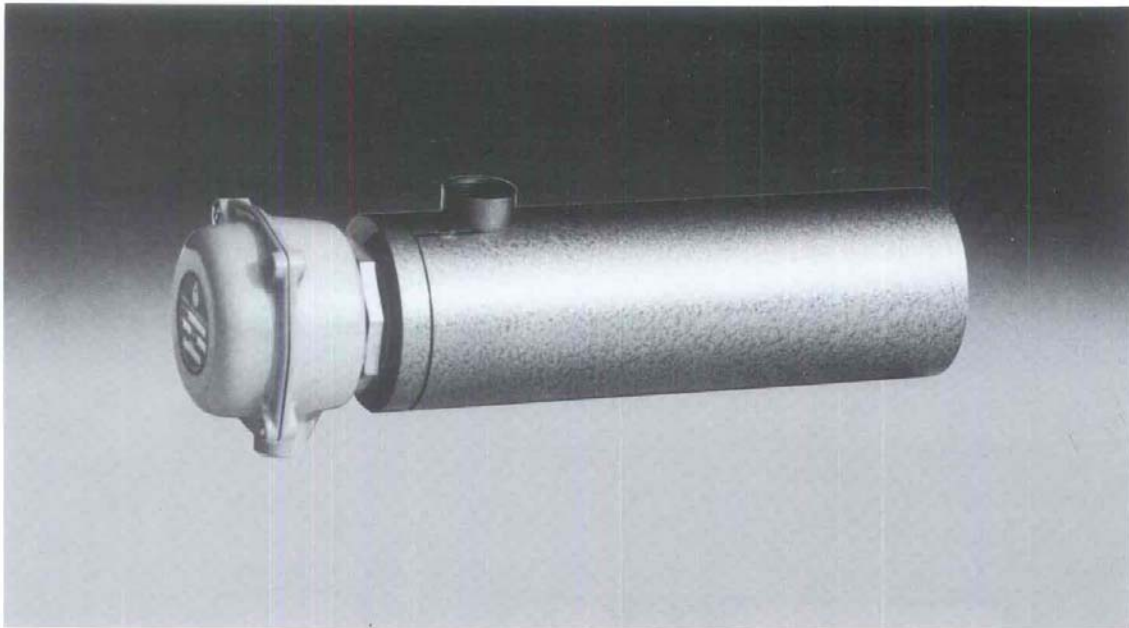


Inline Water Heaters



WHL Series Mini Electric Water Line Heaters

Application: These line heaters are designed for use when small flow rates of hot water are required. They are also suitable for any other non-corrosive liquids. Suitable for indirect systems.

Features:

- ★ Removable Immersion heater
- ★ Compact design
- ★ Horizontal or vertical mounting
- ★ Suitable for ambient temperatures down to -20°C

Specification:

- ★ Standard range from 1 to 12kW
- ★ Working pressure to 10 Bar
- ★ IP55 Plastic corrosion proof terminal box
- ★ Integral thermostat (if required)
- ★ Suitable for electrical supplies of 240 Volt single phase up to 3 kW, 415 Volt 3 phase, (3 or 4 wire) 3 kW and above
- ★ Mild steel construction
- ★ Incoloy[®] 800 alloy sheathed elements for high corrosion resistance
- ★ Screwed 1" BSP inlet and outlet connections
- ★ External finish painted blue



Features:

- ★ Individual removable rod type elements (2 LRW)
- ★ Over temperature protection
- ★ Compact economy of size

LRW Series Rod Type Water Line Heaters

Application: These line heaters are offered primarily for a continuous supply of instant hot water to canteens, factories, hotels and schools. They can be used as circulators to larger hot water storage tanks.

Specification:

- ★ Standard range from 12 kW to 72 kW
- ★ Working pressure to 3.5 bar
- ★ Temperature up to 100° C
- ★ Incoloy® 800 alloy sheathed rod-type heating elements
- ★ Suitable for electrical supplies of 380V and 400/440V
- ★ Available for three phase (3 or 4 wire) AC supplies
- ★ Complete with control and master thermostat
- ★ Of welded and brazed copper and brass construction
- ★ IP44 terminal box
- ★ External finish painted blue



Features:

- ★ Individually removable rod-type elements
- ★ Compact economy of heater size.

LWER Series Electric Water Line Heaters.

Application: These line heaters are offered primarily for indirect pressure type central heating systems or in 'process' heating applications.

Specification:

- ★ Standard range from 12 to 180 kW
- ★ Working pressures up to 10 bar
- ★ Removable Incoloy® 800 alloy sheathed rod-type heating elements loaded to 4 or 6 kW
- ★ Suitable for electrical supplies of 380V, 400/440V
- ★ Available for three phase (3 wire) AC supplies
- ★ Complete with control thermostat, master thermostat and pressure relief valve
- ★ IP55 terminal box
- ★ Barrel of mild steel welded construction
- ★ All flanges to BS4504 part 1 1969
- ★ External finish painted blue