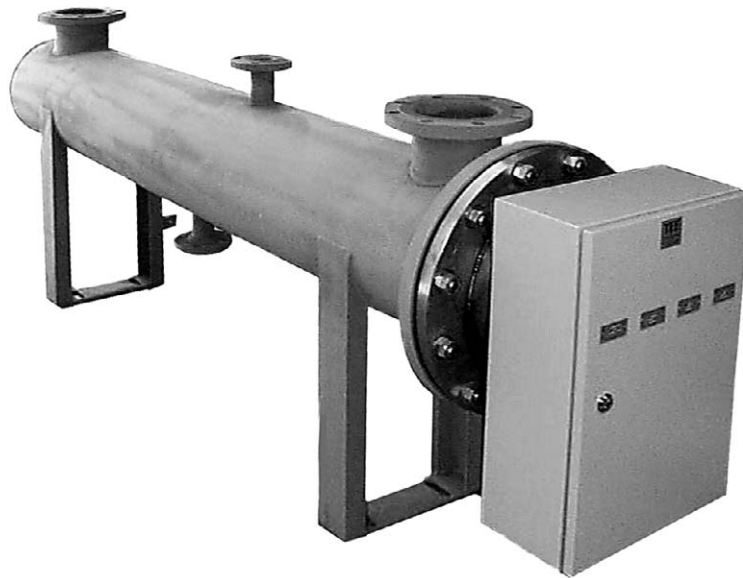




THERMAL ELECTRIC ELEMENTS
AUSTRALIA



Flange and Circulation Heaters

Product

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Flange and Circulation Heaters

7.1

7.1

Flange and Circulation Heaters

Flange and circulation heaters are suitable for larger volumes of liquid and where greater temperatures are required. Tubular elements are welded or brazed into a standard pipe flange.

Thermal manufacture a large range of flange and circulation heating units, suitable for an infinite range of applications.

- Caustic Cyanide used in gold processing
- Hot water storage
- Asphalt
- Wax
- Caustic solutions
- Detergent
- Sterilising equipment
- Heating oils - ranging from fuel, heat transfer, lubricating and vegetable types
- Gases - all types

A range of flange diameters (50mm N.B. to 600 N.B.) and materials are available with heater unit length from 300mm to 4000mm long.

INSTALLATION: - FLANGED

The heater assembly is bolted onto a mating flange which is welded to the tank wall or pipe.

FEATURES:

Larger output. Economical installation.

OPTIONS:

- Can be manufactured in stainless steel, Incoloy or titanium
- Various wattages and voltages
- Various element diameters
- Several flange sizes available
- Can be manufactured to Zone 1 Class 1 standards

7.2

Flange and Circulation Heaters

