

## **PIH Portable Immersion Heaters**

The PIH range of portable immersion heaters are suitable for heating large or small quantities of water, stored in open topped vessels and baths, where permanently installed immersion heaters are not practical or desirable.

## **FEATURES**

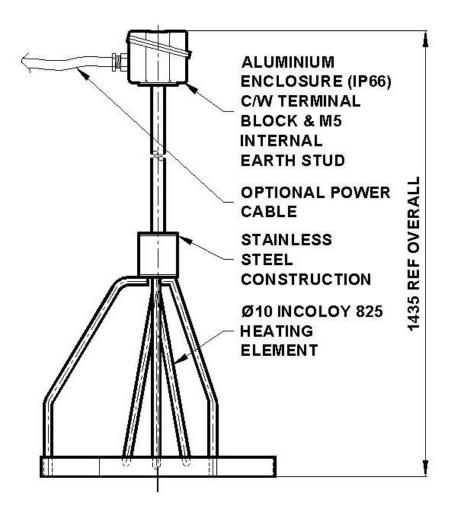
- IP66 terminal enclosure
- Robust stainless steel construction
- Long life Incoloy 825 sheathed rod type elements
- Wide, stable, self-supporting base
- Optional control thermostat
- Long unheated length for use with low liquid levels

## **TYPICAL APPLICATIONS**

- Baptismal pools
- Drum heating
- Sterilizing
- Vat heating







Minimum depth of water must not fall below 310mm and the maximum must not exceed 1000m

Enclosure Self colour aluminium protected to IP66

Element Rod type with Incoloy 825 sheaths

Immersed Parts Stainless steel

Controls Standard Construction – None

Automatic Construction – Capillary type thermostat up to +30°C

Rating Standard heater rating 3kW

Voltage Standard 240V single phase; other single phase supplies on request

Installation We recommend that the electrical supply is protected by an RCD and that the heater is fully earthed, the

element must be fully submerged before being energised

Cable 5m of supply cable provided