

Portable Immersion Heaters

(Over-the-Side Immersion Heaters)

Description

Portable heaters for heating of non-flammable liquids. Self-contained unit with terminal box and electrical cord. The portable heaters can be easily relocated.

Features

Heaters are bent as required and immersed in the substance to be heated. While the heated section must be fully immersed, the riser section is unheated. A terminal box with electrical cord provides for easy connection to the mains system.

Design Characteristics

- Heater bent according to customer's or application requirements
- Unheated riser up to 900mm
- Terminal box diam. 40x37 and 80x97
- Thermostat with terminal box diam. 80x97 possible
- Electrical cord and plug as desired
- Special voltages possible

Holder, fasteners, supports on request

Inquiries and orders should indicate:

- Screw plug, flange
- Immersion depth
- Medium to be heated
- Sheath material
- Protection class
- Connection, length of cord
- Number of tubular heating elements
- Voltage, wattage
- Temperature range
- Desired quantity

We will gladly assist you with the design and calculation of your heating requirements or will provide the entire configuration if desired.

The information given herein does not release the customer from performing his own application tests.