



Dpstar Immersion Heater is designed for direct immersion into process fluids. Our immersion heaters is a highly adaptable solution that can be customized to suit the process requirements of our clients. They are suitable for heating all types of process liquids and gases which are non-corrosive to the materials of construction.

## Features

- Certified to meet the requirements of the ATEX Directive 94/9/EC, IECEx, CSA and CCOE.
- Mild steel or 316 stainless steel terminal enclosure with weatherproof protection to IP66.
- Choice of built in process temperature sensors.
- Suitable for ambient temperatures to -50°C to +60°C.
- Mounting of the heater can be by a threaded boss or an industry standard flange.
- Designed for horizontal installation (vertical mounting version available on request).
- Can be supplied with the terminal box mounted away from the fixing boss/flange for high process temperatures.

## Applications

- Pre-heating oil/water
- Processing equipment
- Cleaning and rinsing tanks
- Heating medium
- Boiler equipment
- Frost protection
- Heat transfer systems
- Tank heating
- Safety showers

