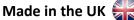
Hermetically Sealed **RTD**







Description

Hermetically sealed IP67 wire RTD sensor for corrosive or wet environments.

This flexible multi-use sensor has been designed specifically to provide protection from corrosion in harsh or wet environments. It has a fast response time and can be easily wiped clean.

The impermeable FEP insulated RTD (Pt100) has excellent resistance to chemicals and oils including fluids and gases.

The RTD element is housed in the wire tip and weld-sealed providing an air and moisture proof environment.

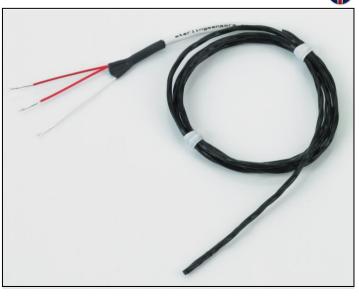
The versatility of this sensor makes it suitable for a wide range of applications shown below.

Features

- Fast response
- Can be immersed in corrosive liquids
- Available in Class A or B RTD types
- Easy to wipe clean

Application

- Refrigeration, Laboratory, Geothermal
- Food and Drink
- Pharmaceutical, Autoclaves and Sterilisation



Specification

Product	Hermetically Sealed RTD
Туре	Pt100 RTD
Temp Range	-75 to +200 °C
Length	1, 2 and 5 metre or to order
Accuracy	Class A
Diameter	2.6mm nominal
Junction	Insulated
Material	7/0.2mm FEP insulated
IP Rating	IP67
Termination	Stripped tails, mini or standard plug



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