

Pt100 with 316 Stainless Steel (LS) Head



Made in the UK 

Description

Resistance thermometer (Pt100) with 316 stainless steel sheath and solid stainless steel head (LS).

This head assembly is commonly used in industrial environments due to its high resistance to corrosion. It has a 3 wire Pt100 detector, available in Class A or B, with a 6mm or 8mm diameter stainless steel sheath, supplied in a length to suit the application. The rigid stem probe is ideal for general purpose temperature measurement as it provides the element with protection from many liquids and gases.

The screw top IP68 stainless steel (LS) weather-proof head is ideal for hygienic and corrosive applications. It has a M20 cable entry and comes with a ceramic terminal block or optional in-head transmitter.



Features

- IP68 weather-proof stainless steel (LS) head
- High resistance to corrosion
- Pt100 Class A or B
- 316 Stainless Steel
- Ceramic block or optional transmitter

Application

- Food & Beverage
- Hygienic
- External environments

Specification

Product	Pt100 with 316 Stainless Steel (LS) Head
Type	Pt100 3 wire
Temp Range	-50 to +250 °C
Length	150, 200, 250, 300, 400, 500 & 1000mm
Terminal Head	IP68 weather-proof stainless steel head
Diameter Ø	6.0mm or 8.0mm
Material	316 stainless steel
Accuracy	Class A or B
Part Number	RFHABS

Looking for a quote?

Our technical sales engineers will discuss your application and provide a quotation.



For more information visit:
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