



# LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

## **General Purpose Pt100 Probe with PFA lead - Type PRT - 4.0mm probe diameter - 150mm probe length - 2M cable length**



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockings of Thermocouple Cables. The Company has been trading since 1971 and is ISO9001 accredited.

**General Purpose Pt100 Probe with PFA lead - Type RTD / PRT**

Multipurpose Pt100 Probe to IEC751

Class B, 4-wire connection

Rigid 316 stainless steel sheath

Teflon® insulated, screened lead

Sensor temperature rating -50°C to +250°C

**Specifications****Specifications**

|                            |                                                                       |
|----------------------------|-----------------------------------------------------------------------|
| <b>Product Code</b>        | XE-3613-001                                                           |
| <b>General Description</b> | Multipurpose Pt100 Probe to IEC751                                    |
| <b>Sensor Type</b>         | Pt100 (100 Ohms @ 0°C) to IEC 751, Class B, 4 wire                    |
| <b>Sheath Material</b>     | 4.0mm diameter 316 Stainless Steel Sheath                             |
| <b>Cable Length</b>        | 2M                                                                    |
| <b>Cable Type</b>          | Flexible Teflon® insulated, screened                                  |
| <b>Termination Type</b>    | 4-wire tails allows connection to any PT100 instrument 2, 3 or 4 wire |
| <b>Max. Temperature</b>    | 250°C                                                                 |
| <b>Min. Temperature</b>    | -50°C                                                                 |
| <b>Standards Met</b>       | IEC751                                                                |
| <b>Series</b>              | General Purpose Pt100                                                 |