

temperature and process technology



Platinum Resistance Pt100 3 wire class B Resistance Thermometer with KNE Head and Fitted Transmitter



- Pt100 probe with KNE terminal head fitted with a transmitter
- Class B, 3 wire connection
- Available in a probe length of 150mm
- 6.0mm diameter in 316 stainless steel
- IP67 aluminium alloy weatherproof connection head
- Sensor temperature rating -100°C to +450°C
 - Conforms to IEC 751

Specifications

Sensor type: Construction: Termination: Probe temperature range: Pt100 (100 Ohms @ 0°C) to IEC 751, Class B, 3 wire 6.0mm diameter stem in 316 stainless steel IP67 KNE connection head with transmitter -100°C to +450°C (connection head @ 170°C)

Probe DiaØ	Probe length	Transmitter Range	order code
6.0mm	150mm	-50°C to +150°C	XF-952-FAR
6.0mm	150mm	0°C to 100°C	XF-950-FAR
6.0mm	150mm	0°C to 200°C	XF-951-FAR
6.0mm	150mm	0°C to 400°C	XF-954-FAR

About Labfacility

Formed in 1971, Labfacility specialize in the field of Temperature and Process Measurement.

We are the largest UK manufacturer of both temperature sensors and thermocouple connectors

Quality & Service

Quality and Service are key elements in the continued growth of Labfacility.

Technical support is always freely available from our experienced technical sales teams and the company has ISO9001 accreditation.

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