Farnell

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LABFACILITY
TEMPERATURE & PROCESS TECHNOLOGY

Platinum Resistance Pt100 Probe with Terminal Head
With or without 1/2"BSPP process connection, aluminium alloy head termination

(without process connection)

(with process connection – 1/2"BSP parallel)

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.

Contact Details

Email
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Website
www.labfacility.com

- Heavy duty Pt100 probe with terminal head
- Class B, 4 wire connection
- Available in probe lengths between 150mm & 600mm
- 6.0mm diameter in 316 stainless steel
- With or without 1/2"BSP parallel process connection
- IP67 aluminium alloy weatherproof connection head
- Sensor temperature rating -100°C to +450°C
- Conforms to IEC 751

Specifications

Sensor type:	Pt100 (100 Ohms @ 0°C) to IEC 751, Class B, 4 wire
Construction:	6.0mm diameter stem in 316 stainless steel
Termination:	IP67 aluminium alloy weatherproof connection head with 4 wire connection block, M20 x 1.5mm cable entry (gland included)
Process connection:	1/2"BSP parallel (where applicable)
Probe temperature range:	-100°C to +450°C (connection head @ 170°C)

Probe Dia Ø	Probe length	1/2"BSPP process connection	Order code
6.0mm	200mm	No	XF-1102-FAR
6.0mm	600mm	No	XF-1103-FAR
6.0mm	150mm	Yes	XF-1104-FAR
6.0mm	250mm	Yes	XF-1105-FAR
6.0mm	500mm	Yes	XF-1106-FAR

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