



LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

IEC Type T Hypodermic Tip Thermocouple

Type 'T' rigid needle probe with chisel point, 1.5 metres PTFE insulated cable



- Type 'T' rigid stem, chisel point Thermocouple
- 316 stainless steel sheath, 1.6mm diameter x 100mm long
- Grounded hot junction
- Fast responding
- Can be used for semi-solid materials (food, plastics, rubber etc.)
- Probe temperature range -75°C to +250°C
- 1.5 metre PTFE insulated cable
- Colour code to IEC 584-3
- Tolerance in accordance with IEC 584 specification

Specifications

Sensor type:	Type 'T' (Copper/Constantan) in accordance with IEC 584
Construction:	Rigid 316 stainless steel needle probe with chisel pointed tip
Element/hot junction:	Single element, hot junction grounded to sheath
Cable:	1.5 metres 7/0.2mm PTFE insulated flat pair (Brown)
Termination:	Bare wire tails (+Brown/-White) (cable & tail wires colour coded IEC-584-3)
Probe temperature range:	-75°C to +250°C

T/C Type	Probe Dia. (mm)	Probe Length (mm)	Sheath junction	Thermocouple code	Order
T	1.6	100	316SS	Grounded	XF-1240-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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