

IEC J Needle Tip Temperature Probe
3.3x110mm with Mini Plug

XE-0046-001



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockists of Thermocouple Cables. The Company has been trading since 1971 and is ISO 9001 accredited.

This needle tip Temperature probe (3.3 × 110 mm) with mini plug is designed for fast and accurate temperature measurement in soft and semi-solid materials.

The fine stainless-steel needle tip provides a rapid response and allows easy insertion with minimal disturbance to the sample.

Durable and versatile, it's suitable for food testing, laboratory work, and a wide range of general-purpose applications.

Specifications

Tip	Needle
Colour	IEC
Type	J
Diameter	3.3mm
Length	110mm
Termination	Mini Plug
Temp Range	-50°C to +260°C



Thermocouple Kits available from Labfacility

All three kits are supplied complete with a GM1312 digital thermometer, three interchangeable probes (general-purpose, air probe, and needle-tip), an exposed-junction thermocouple, and a matching thermocouple extension lead.

They provide a convenient, ready-to-use temperature-measurement solution across a wide range of applications.

IEC Type K General Purpose Thermocouple Kit	IEC Type J General Purpose Thermocouple Kit	ANSI Type K General Purpose Thermocouple Kit
		
XE-0038-001	XE-0047-001	XE-0039-001



ISO 9001

The world's most
widely recognised
Quality Management
System (QMS)

Labfacility operates to the rigorous standards of ISO 9001, the world's most widely recognised Quality Management System.

As part of the ISO 9000 family, this framework underpins Labfacility's commitment to consistently meeting customer expectations and delivering products that align with the highest quality benchmarks.

By following these established principles, Labfacility ensures its processes remain efficient, reliable, and focused on continuous improvement—reinforcing trust and confidence across its global customer base.

