

IEC Type J Air Tip Temperature Probe 4 x 110mm with Mini Plug

XE-0045-001



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 air tip temperature probe (4 × 110 mm) with mini plug is designed for rapid and accurate measurement of air and gas temperatures. Its perforated or exposed-tip design allows excellent airflow around the sensor, delivering fast response times and stable readings.

Robust and versatile, it's ideal for HVAC testing, environmental monitoring, and a wide range of laboratory or industrial applications.

Specifications

Tip	Air
Colour	IEC
Type	J
Diameter	4mm
Length	110mm
Termination	Mini Plug
Temp Range	Max 250°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.

