



LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

ANSI Mineral Insulated Thermocouple with Threaded Pot and 100mm of PFA insulated Twin Twisted ANSI lead - Type K - Inconel 600 Sheath - 1.0mm x 1000mm



Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockings of Thermocouple Cables. The Company has been trading since 1971 and is ISO9001 accredited.

Need Your Temperature Sensor calibrated?

Traceable to ISO17025 (UKAS) calibration standards, Labfacility offer a choice of a 3 or 5 point traceable calibration using our in-house calibration facility.

Please be aware that if you add a calibration option to your order you will be contacted regarding delivery information.

Specifications**Specifications**

Product Code	XE-3042-001
General Description	Highly flexible, sheath can be bent/formed to suit many applications and processes
Thermocouple Type	K
Thermocouple Junction	Insulated hot junction
Probe Diameter	1.0mm
Probe Length	1000mm
Sheath Material	Inconel® Alloy 600 sheath
Pot Type	M8 x 1.0mm fine pitch threaded pot seal (200°C)
Cable Length	100mm
Cable Type	PFA twin twisted
Core / Strands	7/0.2mm
Cable Termination	Bare tails
Max. Temperature	750°C
Standards Met	colour coded to ANSI MC96.1