

## Dual Surface Immersion (Waterproof) Probe - Type K





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.



An ideal probe for water temperature testing to aid legionella prevention.

Stainless steel sheath with a moulded handle and 2 metres of coiled extension cable terminated in a miniature thermocouple plug.

K Type Thermocouple Class I (±1.5°C ±0.25%)

Measurement Range: -10 to + 200°C

Probe measures O12 x 120mm long stem with O12 x 10mm tip.

Dual Purpose for liquid and surface temperature measurement

Ribbon band sensor sealed with Silicon Rubber compound to ensure the probe is fully waterproof.

## **Specifications**

Dual Purpose for liquid and surface temperature measurement  K Type Thermocouple Class I (±1.5°C ±0.25%)
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IEC
12mm
120mm long stem with O12 x 10mm tip
Stainless steel sheath
1m of straight polyurethane with moulded connector
polyurethane
moulded connector
+200°C
-10°C
Colour code (cores & jacket) to IEC-584-3
IP67



Connector Type	Miniature moulded flat pin plug, colour coded 'green' in accordance IEC specification
Connection Type	Plug
Connector Size	Miniature (moulded-on)
Features #1	Ribbon band sensor sealed with Silicon Rubber compound to ensure the probe is fully waterproof.