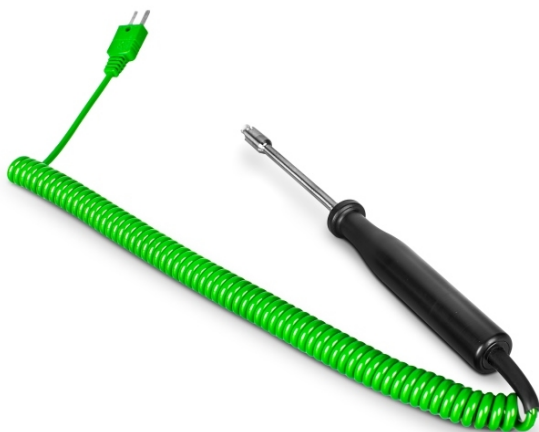


## Handheld Spring Loaded Thermocouple with Copper Disc Tip - Type K



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.

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

**Optional GM1312 General Purpose Digital Thermometer (K,J,T,E,N,R/S)**

K, J, T, E, N, R/S modes.

2 temperature modes: ° C, ° F and

One push button to switch between ° F/° C mode as well to switch between MAX/MIN/AVG

2 temperature channels: T1 / T2

Differential temperature measurement

Overload display alert if input exceeds the selected measurement range

Comes with rubber holster that protects the meter from impact Portable and compact design

Resolution: 0.1° C or 0.1° F. Accuracy:  $\pm 0.4^{\circ} \text{C} \pm 1\%$

Auto Power Shut Off

Switchable ° C or ° F or K

Ambient Operating Range: 0-40° C (32-104° F)

Relative Humidity: 0-70% RH

Power supply: Supplied with 3 x AAA Battery

## Specifications

<b>Product Code</b>	XE-3816-001
<b>General Description</b>	Surface temperature spring loaded thermocouple with copper disc tip
<b>Thermocouple Type</b>	K
<b>Calibration</b>	IEC
<b>Cable Length</b>	2m Fully Extended
<b>Cable Type</b>	Retractable Curly Thermocouple Lead - Polyurethane outer
<b>Cable Termination</b>	Miniature Plug

<b>Max. Temperature</b>	+600°C
<b>Dimensions</b>	Probe 4.7mmO x 63mm long stem, O8 x 17mm tip with O4.5mm copper disc
<b>Tip</b>	Copper disc tip