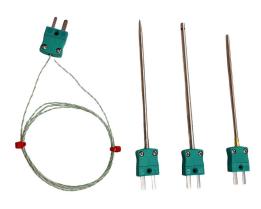


# IEC Type K General Purpose Thermocouple Kit with Extension Lead







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.



#### Kit consists of:

1 x GM1312 General Purpose Digital Thermometer (K,J,T,E,N,R/S)
 1 x Type K PVC Extension Leads with Miniature Plug & Socket IEC
 1 x Carry case

#### Comes with 3 type K IEC thermocouples with miniature plugs and 1 type K IEC exposed junction.

3mm x 110mm General Purpose Thermocouple with Miniature Plug
 4mm x 120mm Air Probe Thermocouple with Miniature type Plug
 3.3mm x 115mm Needle Tip Thermocouple with Miniature Plug
 Exposed Junction thermocouple with Miniature Plug

#### **Specifications**

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

Resolution: 0.1°C or 0.1°F

Accuracy: ± 0.4°C ± 1%

-200°C to 1372°C (Type K)

Relative Humidity: 0-70% RH

#### Type K PVC Extension Leads with Miniature Plug & Socket

2m PVC Cable with miniature plug & socket termination

Good general purpose insulation for 'light' environments. Waterproof and very flexible.

Allows easy connection of probes

General Purpose Thermocouple with Miniature Plug Type K IEC

3.0mm x 110mm



Probe temperature range: -40°C to +1100°C.

### Air Probe Thermocouple with Miniature type Plug Type K IEC

4.0mm x 120mm

Maximum Temperature: 250°C

## Needle Tip Thermocouple with Miniature Plug Type K IEC

3.3mm x 115mm

Probe temperature range: -50°C to +260°C

# **Exposed Junction thermocouple with Miniature Plug Type K IEC**

1/0.3mm Conductors 1M length.

Insulation rating: -75°C to 260°C

# **Specifications**

Product Code	XE-0038-001