HK-101

HK-247



## HK-100/101 Hand-held Type K General Purpose Sensor (+1000°C)

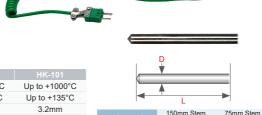
The HK-100/101 sensor has a 3.2mm diameter mineral insulated stem, rated for use up to +1000°C.

Available in two lengths: 150mm (HK-100) and 75mm (HK-101). The plastic handle is rated up to +135°C

Supplied with 1 metre of coiled extension cable with a Type K miniature flat pinned plug attached.

- · General purpose sensor
- Stem rated up to +1000°C, handle up to +135°C
- · 75mm or 150mm stem length
- 3 2mm Ø stem

Technical Details		
Stem Temperature Rating	Up to +1000°C	Up to +1000°C
Handle Temperature Rating (Plastic)	Up to +135°C	Up to +135°C
Stem Diameter (D)	3.2mm	3.2mm
Stem Length (L)	150mm	75mm



HK-100

HK-232

## HK-232/247 Hand-held Type K Needle Tip Penetration Sensor (+800°C)

The HK-232/247 sensor has a sharp pointed tip that is suitable for penetration into semi-solids.

The stem is rated for use up to +800°C and is available in two sizes: 3.2mm Ø x 150mm (HK-232) or 4.7mm Ø x 150mm (HK-247). The plastic handle is rated up to +135°C.

Supplied with 1 metre of coiled extension cable with a Type K miniature flat pinned plug attached.

- · Suitable for penetration into semi-solids
- Stem rated up to +800°C, handle up to +135°C
- · 150mm stem length
- · 3.2mm Ø or 4.7mm Ø stem

Technical Details		
Stem Temperature Rating	Up to +800°C	Up to +800°C
Handle Temperature Rating (Plastic)	Up to +135°C	Up to +135°C
Stem Diameter (D)	3.2mm	4.7mm
Stem Length (L)	150mm	150mm



## HK-300 Hand-held Type K Air/Gas Temperature Sensor (+600°C)

The HK-300 sensor has a perforated outer sheath to allow the free flow of air/gas around the sensor, giving a faster speed of response.

The stem is 6.35mm diameter x 150mm long (rated for use up to +600°C). The plastic handle is rated up to +135°C.

Supplied with 1 metre of coiled extension cable with a Type K miniature flat pinned plug attached.

- · Perforated outer sheath for free flow of air/gas
- Stem rated up to +600°C, handle up to +135°C
- · 150mm stem length
- 6.35mm Ø stem

Technical Details	HK-300
Stem Temperature Rating	Up to +600°C
Handle Temperature Rating (Plastic)	Up to +135°C
Stem Diameter (D)	6.35mm
Stem Length (L)	150mm
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