

HH Series – Temperature Sensor for Thermometer

HH Series is a general purpose handheld portable probe sensor available in Type K or PT100. The sensor come with a handle, coil wire and miniature plug. Coil wire is 250mm with extension of 1.5 meter PVC/PVC length. The handheld sensor is suitable to be used in all kinds of Type K or PT100 Thermometer with type K or PT100 miniature plug connector connection.

Hand Held General Purpose Sensor

Order Code : HH100K for K sensor

Order Code : HH100PT for PT100 sensor

Order Code	Type
HH100K	K
HH100PT	PT100

- ✓ Type Available: Type K or PT100 – 3 Wire
- ✓ It is offered to measure air and liquid
- ✓ Overall Probe length : 200 mm
- ✓ Max Temperature rated : 400 °C for K sensor
- ✓ Max Temperature rated : 200 °C for PT100 sensor



Order Code	Type
HH101K	K
HH101PT	PT100

Hand Held General Purpose Spear Point Sensor

HH101K for K sensor /

HH101PT for PT100 sensor

- ✓ Type Available: Type K, PT100 – 3 wire
- ✓ It is offered to measure air and liquid
- ✓ Overall Probe length : 200 mm
- ✓ Max Temperature rated : 400 °C for K Sensor
- ✓ Max Temperature rated : 200°C for PT100 Sensor



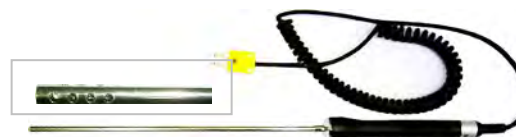
Hand Held Air Temperature Sensor

HH102K for K sensor

HH102PT for PT100 sensor

- ✓ Type Available: Type K, PT100 – 3 Wire
- ✓ It is offered to measure air
- ✓ Overall Probe length : 200 mm
- ✓ Max Temperature rated : 400 °C for K sensor
- ✓ Max Temperature rated : 200 °C for PT100 sensor

Order Code	Type
HH102K	K
HH102PT	PT100



Order Code	Type
HH103K	K

Hand Held Quick Respond Right Angle Spring Loaded Surface Sensor HH103K

- ✓ Type Available: Type K
- ✓ It is offered to measure surface temperature and it is positioned at right angle for difficult to reach application.
- ✓ Overall Probe length : 200 mm
- ✓ Max Temperature rated: 400 °C



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HH Series – Temperature Sensor for Thermometer

Hand Held Quick Respond Spring Loaded Surface Sensor HH104K

- ✓ Type Available: Type K
- ✓ It is offered to measure surface temperature such as bearing housing, motoring etc
- ✓ Overall Probe length : 200 mm
- ✓ Max Temperature rated: 400 °C

Order Code	Type
HH104K	K



ALUMINUM HANDLE
AVAILABLE FOR
HIGH TEMPERATURE



Hand Held Quick Respond Spring Loaded Surface Roller Sensor HH105K

- ✓ Type Available: Type K
- ✓ It is offered to measure surface temperature such as slow movable belt, machinery etc
- ✓ Roller is made of Teflon material
- ✓ Max Temperature rated: 200 °C

Order Code	Type
HH105K	K



Quick Respond Spot Weld Thermocouple

- ✓ Type K
- ✓ Conforms to ASTM E230,
- ✓ IEC 584 and Ansi MC96.1
- ✓ Temperature rated: -40 to 200 °C
- ✓ Wire Length : 1 mtr Teflon
- ✓ Wire Insulation rated : -200 to 200°C
- ✓ Wire Size : 1/0.254

Order Code	Type
HH106K	K
HH107K	K

HH106K

HH107K