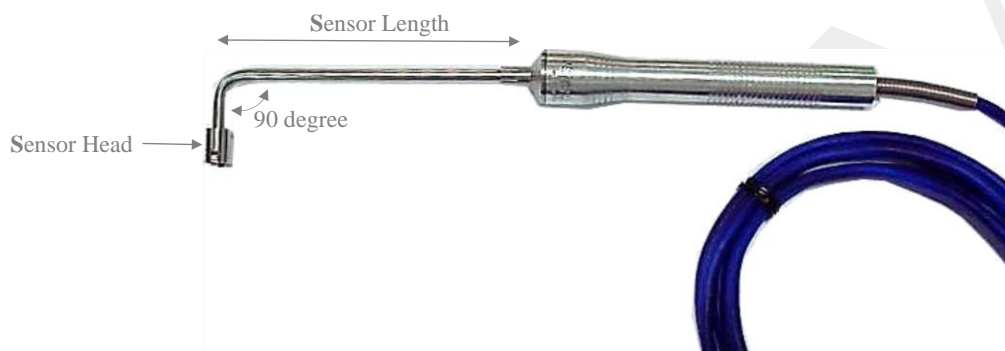


HLS

model

Fast Response & High Accuracy Handheld Sensor



THERMOCOUPLE

- ✓ For Surface Measurement , Fast Response, High Accuracy
- ✓ To do measurement, just place the sensor head onto the surface of the measurement target.
- ✓ Type K / Type E
- ✓ Stainless Steel Guard
- ✓ Sensor Head Size : Ø 9.5, Ø12, Ø15 mm
- ✓ Miniature Male connector
- ✓ Accuracy : +/- 1.2°C (at 100°C surface)
- ✓ Response Time : 1.5 sec
- ✓ Max Temperature : 400°C

STANDARD THERMOCOUPLE MODEL

Description

**HLS Model , High Accuracy, Fast Response Surface Handheld Sensor with wire,
Accuracy : +/- 1.2 °C at 100°C surface**

Order Code	Type	Sensor Head Ø mm	Sensor Length mm	Temp Range ° C	Wire	Wire Length Mtr
HLS-K-D9.5-1.2Si	K	9.5	200	-50~400	Silicon	1.2
HLS-K-D12-1.2Si	K	12.0	200	-50~400	Silicon	1.2
HLS-K-D15-1.2Si	K	15.0	200	-50~400	Silicon	1.2

Add '-CAL' to Order code if calibration required