

Fast Response & High Accuracy Self Weigh Support Sensor w extension wire

WS
model



Thermocouple

- ✓ For Stationary Surface Measurement
- ✓ To do measurement, just place the sensor head on the measurement target surface.
- ✓ Type K / Type E available
- ✓ PTFE /Stainless Steel Guard
- ✓ Handle for easy handling for Straight Sensor
- ✓ Sensor Head Size : \varnothing 20 or \varnothing 30mm
- ✓ Sensor Height : 34mm
- ✓ Miniature Male connector
- ✓ Wire : Silicon
- ✓ Accuracy : $\pm 1.2^{\circ}\text{C}$ (at 100°C surface)
- ✓ Response Time : 0.5 sec

STANDARD THERMOCOUPLE MODEL

Description

WS Model , Weigh Support Sensor Thermocouple & handle with wire,
Accuracy : $\pm 1.2^{\circ}\text{C}$ at 100°C surface

Order Code	Type	Size mm	Temp Range $^{\circ}\text{C}$	Guard Material	Wire	Wire Length Meter
WS1-K-T-D20-1.2Si	K	Dia 20	-50~250	PTFE	Silicon	1.2
WS1-K-T-D30-1.2Si	K	Dia 30	-50~250	PTFE	Silicon	1.2
WS1-E-T-D20-1.2Si	E	Dia 20	-50~250	PTFE	Silicon	1.2
WS1-E-T-D30-1.2Si	E	Dia 30	-50~250	PTFE	Silicon	1.2
WS1-K-S-D20-1.2Si	K	Dia 20	-50~500	Stainless Steel	Silicon	1.2
WS1-K-S-D30-1.2Si	K	Dia 30	-50~500	Stainless Steel	Silicon	1.2
WS1-E-S-D20-1.2Si	E	Dia 20	-50~500	Stainless Steel	Silicon	1.2
WS1-E-S-D30-1.2Si	E	Dia 30	-50~500	Stainless Steel	Silicon	1.2
WS2-K-T-D20-1.2Si	K	Dia 20	-50~250	PTFE	Silicon	1.2
WS2-E-T-D20-1.2Si	E	Dia 20	-50~250	PTFE	Silicon	1.2
WS2-K-S-D20-1.2Si	K	Dia 20	-50~500	Stainless Steel	Silicon	1.2
WS2-E-S-D20-1.2Si	K	Dia 20	-50~500	Stainless Steel	Silicon	1.2