

K type and N type Thermocouple is mainly use in Industries as a secondary master sensor. It works together with readout device to measure Temperature or change of temperature. It has wide applications for dry-wells or temperature baths. It is recommended to calibrate this Thermocouple annually over the full temperature range.

Features

- ✓ Good accuracy: 0.4% of reading at 1.1°C of temperature, whichever is higher
- ✓ Temperature range: 0°C to 1200°C



Technical Specifications

Make	Tempsens
No. of Element	Simplex
Temperature Range	0 to 1200 °C
Sheath Material	Inconel 600
Sheath length	400 mm
Extension Cable	1.5 mtr. Long Teflon insulated cable with male/female miniature connector
Sheath Dia	6 mm
Handle Dimension	15 mm (OD) X 100 mm(L)
Calibration	at 5 points at Tempsens NABL Accredited Lab
Accuracy	Special Class (1.1°C or 0.4% of temperature whichever is greater)
Model	TTCK, TTCN
Type	CR/AL K Type, NI-CR-SI/N Type

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