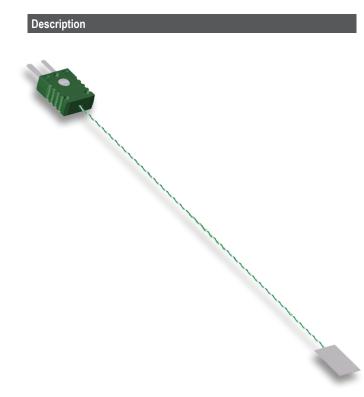
DATA SHEET

Foil Probe

adhesive





Technical Datas		
Sensor		Thermocouple type K
Measuring range	PTFE-wire fiberglass-wire	-50+250°C -50+400°C
Nominal lenght		1000 mm
Diameter		2 x 0,2 mm
Connection		B+B Miniature plug, green

Article	ArtNo.
Foil Probe	0644 1401

The foil probe with B+B miniature plug is used for temperature measurement on surfaces.

Due to the flexible PTFE insulated wire, a temperature measurement on locations which are difficult to access. With the B+B miniature plug the foil probe can be connected to hand-held instruments with connections for thermocouples type K.

Alternatively, the foil probe can be provided with a fiberglass insulated cable, through which a temperature range up to +400°C is possible.

General Informations:

- Foil probe with B+B miniature plug NiCr-Ni, Typ K
- For temperature measurements on surfaces
- Measuring range -50...+260°C, (Fiberglass insulated cable up to +400°C), accuracy class 1
- Suitable for portable measurement instruments with connection facility for thermocouples type K with B+B miniature plug

Applications:

- Control measurements
- Reference point measurements