

# Surface temperature probe

**Soldering iron probe: for accurate verification of soldering tip temperature.**

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Measures temperatures of up to +500 °C

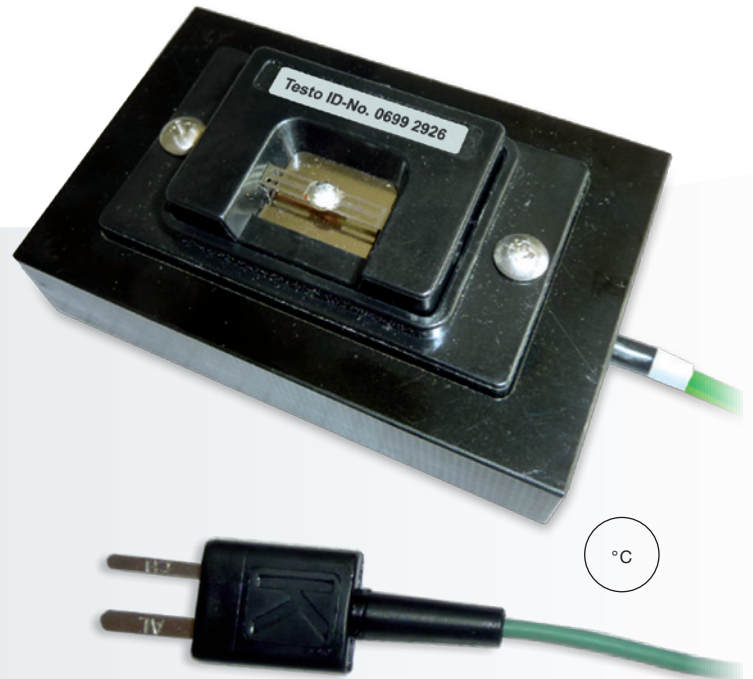
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1 m silicone cable, heat-resistant up to +180 °C

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ISO surface calibration up to +400 °C

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This probe is connected securely to a temperature measuring instrument (testo 735, testo 922 or testo 925) via the moulded mini TC connector, making it possible to carry out these checks on soldering irons:

- Soldering iron temperature
- Temperature comparison of soldering stations with display
- Temperature setting of soldering irons without display
- Temperature comparison of different soldering tip sizes
- Temperature setting when replacing measuring tips

The calibratable sensor is available as a separate accessory and is easy to replace if necessary.

## Soldering iron probe

Surface probe for recording soldering tip temperature, with replaceable sensor, T<sub>max</sub> +500 °C, includes silicone cable and mini TC connector



Order no. 0600 9999  
ID no. 0699 2926/2

## Spare sensor

Spare sensor for soldering iron probe, T<sub>max</sub> +500°C



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Sensor type	TC Type K
Accuracy	Class 2
Temperature range	T <sub>max.</sub> +500 °C
Response time t90	5 s.
Measuring surface	Ø approx. 4 mm
Dimensions	Measuring block approx. 26 x 35 x 7 mm Seat approx. 50 x 70 x 20 mm
Cable insulation	Silicone
Cable length	1 m
Connector	Mini TC connector, moulded



Quick and accurate verification of soldering iron temperature.