

Surface probe with telescope

For easy temperature measurement in places that are difficult to access.

Probe available angled (30°, 90°) or straight

Standard probe length 50 mm (other lengths are available)

Telescope cable length 2.6 m (other lengths are available)

Telescope available with silicone or FEP cable if required



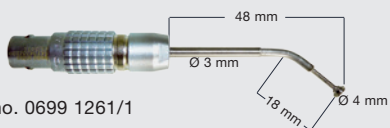
This surface temperature probe is connected to the measuring instrument (e.g. testo 480, testo 922 or testo 735) via the telescope, making it possible to measure the temperature in places that are difficult to access, e.g.

- on engines
- on lamps
- in ducts
- in shafts.

The length of the probe and the cable length of the telescope can both be customized.

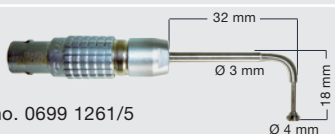
Surface probe

Probe tip at 30° angle



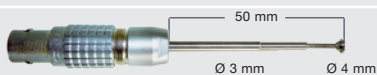
Order no. 0600 9999 / ID no. 0699 1261/1

Probe tip at 30° angle



Order no. 0600 9999 / ID no. 0699 1261/5

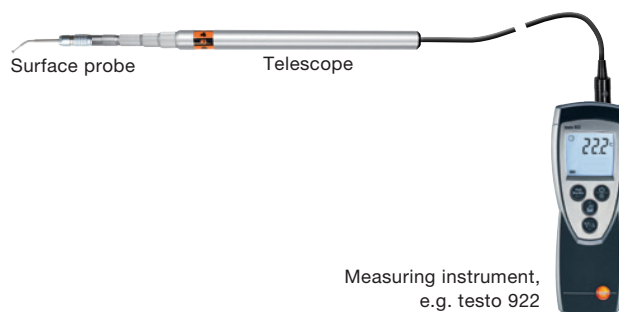
Probe tip straight



Order no. 0600 9999 /
ID no. 0699 1261/7

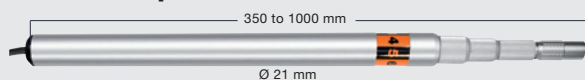
The telescope (order no. 0699 1261) is required to connect the surface probe.

Sensor type	TC Type K
Accuracy	Class 2
Measuring range	-40 to +350 °C
Response time t90	Approx. 25 s
Measuring surface	Ø approx. 4 mm
Dimensions	Ø measuring tip 4 mm Ø probe shaft 3 mm Probe shaft length 50 mm (other lengths are available)
Connector	4-pin Lemosa 1B, T _{max} +250 °C



Measuring instrument,
e.g. testo 922

Telescope



Telescope with 2.6 m silicone
cable

Order no. 0600 9999
ID no. 0699 1261/4

Version with 2.6 m FEP cable

Order no. 0600 9999
ID no. 0699 1261/6

Other cable lengths are available.

Length	Compressed approx. 350 mm Extended approx. 1000 mm
Accuracy	Class 2
Operating temperature	-30 to +140 °C
Cable length	2.6 m (other lengths are available)
Cable material	Silicone or FEP
Connector	Mini TC connector, moulded
Compatible measuring instruments	testo 480 testo 735 testo 922

Subject to change, including technical changes, without notice.

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