

testo 826-T3

testo 826-T3, quick non-contact measurement and core temperature measurement in one instrument. The surface temperature is measured with the infrared side while the measuring tip on the penetration side is used to determine the core temperature.

testo 826-T3, 2 in 1 thermometer incl. TopSafe, wall/belt holder, probe protection cap and frozen food drill

Part no.
0563 8263

Infrared thermometer with penetration probe (6:1 optics)

- Penetration thermometer and non-contact infrared thermometer in one compact instrument
- Spot check with infrared side without damaging packaging
- Core temperature measurement with thin, robust measuring tip
- Upper and lower limit value monitoring with optical alarm (flashing display)
- TopSafe case protects instrument from dust, dirt, impact and water ingress



Only in combination with TopSafe

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Technical data		
Probe type	Infrared	NTC
Meas. range	-50 to +300 °C	-50 to +230 °C
Spectral range	8 to 14 µm	
Accuracy	±1.5 °C (-20 to +100 °C)	±0.5 °C (-20 to +99.9 °C)
±1 digit	±2 °C or 2% of mv (remaining range)	±1 °C or 1% of mv (remaining range)
Resolution	0.5 °C	0.1 °C
Measurement rate	0,5 s	1,25 s
Emissivity	0.95 to 1	
Distance to measurement spot	6:1	
Battery life	Approx. 100 h	
Oper. temp.	0 to +50 °C	Display LCD, 1 line
Storage temp.	-40 to +70 °C	Weight 80 g
Battery type	2 lithium batteries (CR2032)	Dimensions 148 x 34.4 x 19 mm
		Warranty 2 years

Accessories	Part no.
ISO calibration certificate/temperature, for air/immersion probes, calibration point -18°C	0520 0061
ISO calibration certificate/temperature, for air/immersion probes, calibration point 0°C	0520 0062
ISO calibration certificate/temperature, For air/immersion probes, calibration points -18°C; +60°C	0520 0043
ISO calibration certificate/temperature, for air/immersion probes, calibration points -18°C; 0°C; +60°C	0520 0001
ISO calibration certificate/temperature, Infrared thermometers, calibration points -18°C, 0°C, +60°C	0520 0401
ISO calibration certificate/temperature, Infrared thermometers, calibration points 0°C, +60°C	0520 0452