

Infrared temperature measuring instrument

testo 826

Non-contact measurement of surface temperature, ideally suitable for the food sector

6:1 optics for fast and accurate measurement

1-point laser measurement spot marking

Combined instrument with infrared and penetration measurement

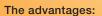
Two adjustable limit values

Waterproof and robust thanks to dishwasher-safe protective cover TopSafe, according to protection class IP65

Hold function and display of min./max. values



HACCP from every point of view: the testo 826 series has just been optimized. A higher resolution thanks to the new processor ensures even more accurate measurement results. This allows the temperature to be recorded to an accuracy of 0.1 °C. The min./max. display shows the limit values of the last measurement. You can measure and monitor the temperature of the goods reliably and safely.

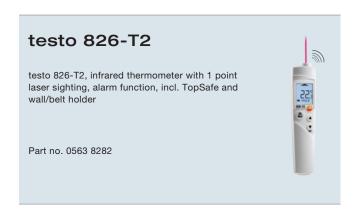


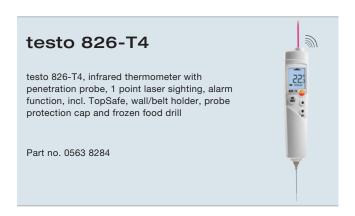
- Always monitor, measure and document temperature accurately, cleanly and quickly.
- Fulfil HACCP regulations, and be able to provide proof at any time.
- Maintain the cold chain in storage and transport.
- Reduce the quantities of spoiled goods and use resources efficiently.
- Measuring instruments calibrated according to strict regulations.
- Conform to HACCP as well as EN 13485.





Technical data





General technical data

Spectral range 8 to 14 μm 0,5 s			
Distance to measurement spot Emissivity 0,1 to 1 Meas. spot marking 1-point laser Operating temperature -20 to +50 °C Storage temperature -40 to +70 °C Battery type 2 AAA micro batteries Battery life Approx. 20 h Dimensions 148 x 34.4 x 19 mm Probe length 55 mm (testo 826-T4) Display LCD, 1 line Weight 80 g Standard EN 13485 Sensor types Infrared NTC (testo 826-T4) Measuring range -50 to +300 °C -50 to +230 °C Accuracy ±1.5 °C (-20 to +100 °C) ±2 °C or 2% of m.v. (remaining range) Resolution 0.1 °C 0.1 °C Spectral range 8 to 14 μm	Spectral range	8 to 14 μm	
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Display LCD, 1 line	Dimensions	148 x 34.4 x 19 mm	
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±1 digit	Measuring range	-50 to +300 °C	-50 to +230 °C
Spectral range 8 to 14 μm		+100 °C) ±2 °C or 2% of m.v. (remaining	°C) ±1 °C or 1% of m.v.
	Resolution	0.1 °C	0.1 °C
Measurement rate 0,5 s 1,25 s	Spectral range	8 to 14 μm	
	Measurement rate	0,5 s	1,25 s

Accessories

Accessories for measuring instrument testo 826-T2 + testo 826-T4

Part no.	
0520 0061	
0520 0062	
0520 0043	
0520 0001	
0520 0401	
0520 0452	



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