

We measure it.



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.

The advantages:

- 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.

www.testo.com

Technical data

testo 826-T2

testo 826-T2, infrared thermometer with 1 point laser sighting, alarm function, incl. TopSafe and wall/belt holder

Part no. 0563 8282



testo 826-T4

testo 826-T4, infrared thermometer with penetration probe, 1 point laser sighting, alarm function, incl. TopSafe, wall/belt holder, probe protection cap and frozen food drill

Part no. 0563 8284



General technical data

Spectral range	8 to 14 μm	
Measurement rate	0,5 s	
Distance to measurement spot	6:1	
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	
Display	LCD, 1 line	
Weight	80 g	
Standard	EN 13485	
Warranty	2 years	
Sensor types	Infrared	NTC (testo 826-T4)
Measuring range	-50 to +300 °C	-50 to +230 °C
Accuracy ± 1 digit	± 1.5 °C (-20 to +100 °C) ± 2 °C or 2% of mv (remaining range)	± 0.5 °C (-20 to +99.9 °C) ± 1 °C or 1% of mv (remaining range)
Resolution	0.1 °C	0.1 °C
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.

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	



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