



Data sheet
testo 103



Folding thermometer

testo 103 – The smallest folding
thermometer in its class

Ideally suited for applications in the food sector

Easy to operate

Handy and small – fits in any trouser or jacket pocket

Robust probe with narrow measurement tip

Hygienic and easy-to-clean measurement tip

Splash-proof according to IP55

Certified according to EN 13485



At a length of 11 cm, the testo 103 is the smallest folding thermometer in its class. It hardly takes up any space, so you can simply stow it in your breast or trouser pocket. That way, it is always quickly available and close to hand. The small folding thermometer is immediately ready to measure after folding out to an angle of greater than 30°, and is therefore flexible in its application. After measurement, the probe can simply be folded away and stored safely until the next measurement.

The folding thermometer testo 103 is conform to HACCP and EN 13485. Its narrow measurement tip leaves only small punctures in the foodstuffs, making it optimally suitable for spot checks – for example in production, storage and processing, in gastronomy, in supermarket chains, in food retail or in industry

Technical data

testo 103

The testo 103 the smallest folding thermometer of its class!
It offers handy, practical and strong support when carrying out monitoring measurements.

Part no. 0560 0103



Sensor type NTC

Measuring range	-30 to +220 °C
Accuracy ±1 digit	±0.5 °C (-30 to +99.9 °C) ±1 % of m.v. (+100 to +220 °C)
Resolution	0.1 °C / °F

General technical data

Storage temperature	-30 to +70 °C
Operating temperature	-20 to +60 °C
Battery type	2 lithium batteries (CR2032)
Battery life	300 h (at +25 °C)
Dimensions	189 x 35 x 19 mm (probe folded out) 118 x 35 x 19 mm (probe folded away)
Probe length/ diameter	75 mm / Ø 3 mm
Probe tip diameter	22 mm / Ø 2.3 mm
Display	LCD, 1 line, non-illuminated
Reaction time	10 s (in moving liquid)
Switch on/off	With folding mechanism (approx. 30°) / Auto off after 60 mins.
Housing material	ABS
Weight	49 g
Protection class	IP55
Standard	EN 13485
Measuring cycle	0.5 s

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Subject to change without notice.

