

# Folding thermometer

**testo 103 - The smallest folding  
thermometer in its class**

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Ideally suited for applications in the food sector

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Easy to operate

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Handy and small – fits in any trouser or jacket pocket

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Robust probe with narrow measurement tip

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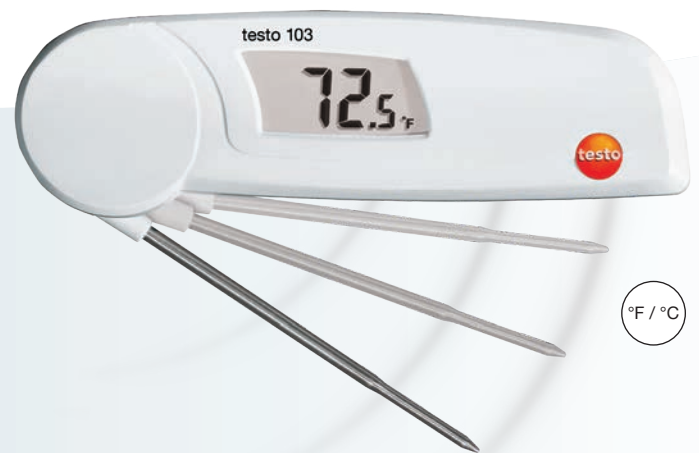
Hygienic and easy-to-clean measurement tip

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Splash-proof according to IP55

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Certified according to EN 13485



At a length of 4.33 inches, 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 by. 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	-22 to 428 °F (-30 to +220 °C)
Accuracy ±1 digit	±0.9 °F (-22 to 211.9 °F) / ±0.5 °C (-30 to +100 °C) ±1% of m.v. (+212 to 428 °F / 100 to +220 °C)
Resolution	0.1 °F (0.1 °C)

### General technical data

Storage temperature	-22 to 158 °F (-30 to +70 °C)
Operating temperature	-4 to 140 °F (-20 to +60 °C)
Battery type	2 lithium batteries (CR2032)
Battery life	300 hours at 77 °F (+25 °C)
Dimensions	7.44 x 1.37 x .75 in (probe folded out) 4.64 x 1.37 x .75 in (probe folded away)
Probe length / diameter	2.97 in / .12
Probe tip diameter	.87 in / .09 in
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	ABS / TPE / PC, diecast zinc, stainless steel
Protection Class	1.73 oz (49 g)
Standard	IP55
Measuring Cycle	0.5s

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