

Folding thermometer

testo 104 – The first waterproof
folding thermometer

Waterproof: can be cleaned under running water according to protection class IP 65

Ideally suited for applications in the food sector

Robust metal folding joint with long measurement tip

Automatic recognition of final value (Auto hold) and min./max. store

Rubber-coated surface for non-slip handling

Coloured strips for differentiated instruments

Certified EN 13485



The testo 104 is the first ever waterproof folding thermometer! Its protection class IP65 allows the instrument to be cleaned under running water, and use under any conditions. The instrument has a robust metal joint and a very rigid, long temperature probe. The surface is covered with non-slip rubber, guaranteeing especially comfortable, safe handling and measurement. With the help of coloured strips, the instrument can be easily allocated and personalized.

The folding thermometer testo 104 is conform to HACCP and EN 13485. Its narrow measurement tip leaves only small punctures in the foodstuffs, making it ideal for spot check measurements – for example in production, storage and processing, in gastronomy, in supermarket chains, in food retail or in industry.

Technical data

testo 104

The testo 104 is the first waterproof folding thermometer!

It offers handy, practical and strong support when carrying out monitoring measurements.

Part no. 0563 0104



Sensor type NTC

Measuring range	-50 to +250 °C
Accuracy ±1 digit	±1,0 °C (-50 to -30,1 °C) ±0,5 °C (-30 to +99,9 °C) ±1 % of m.v. (+100 to +250 °C)
Resolution	0,1 °C / °F / °R

General technical data

Operating temperature	-20 to +60 °C
Storage temperature	-30 to +70 °C
Battery type	2 AAA micro batteries
Battery life	100 h (typical)
Dimensions Probe length / diameter Probe tip diameter	265 x 48 x 19 mm (Probe folded out) 106 mm / Ø 3 mm 32 mm / Ø 2,3 mm
Display	LCD, 1 line, illuminated
Reaction time	t99 = 10 s
Further functions	t99 = Auto hold, hold, min./max.
Switch on/off	With folding mechanism (approx. 30°) / Auto off after 60 mins
Housing material	ABS / TPE / PC, diecast zinc, stainless steel
Weight	165 g
Protection class	IP65
Warranty	2 years
Standard	EN 13485