

105

ON HOLD

°C

One-hand temperature measuring instrument

testo 105

Ideally suited to applications in the food sector

Exchangeable measurement tips

2 freely adjustable limit values

Audible and optical alarm

One-line display, illuminated

Especially robust, can be cleaned under running water (according to protection class IP65)

Certified according to EN 13485



The testo 105 is a robust food thermometer with exchangeable measurement tips for temperature measurement on semi-solid media. It has an additional measurement tip for frozen goods. Depending on the probe used, it is particularly suited to applications in the areas of gastronomy, refrigerated rooms, large kitchens, supermarkets and the checking of Incoming Goods. Since it can be cleaned under running water according to IP65, it is especially hygienic, and applicable everywhere, thanks to its robustness. An audible and an optical alarm reliably warn when individually adjustable upper and lower limit values are violated.

Technical data / Accessories

testo 105

One-hand thermometer with standard measurement tip, backlit display, protection class IP65, incl. belt/wall holder and batteries

Part no. 0563 1051

Sensor type	NTC
Measuring range	-50 to +275 °C
Accuracy ±1 digit	±0.5 °C (-20 to +100 °C) ±1 °C (-50 to -20.1 °C) ±1 % of mv (+100.1 to +275 °C)
Resolution	0.1 °C

General technical data

Operating temperature-20 to +50 °CStorage temperature-40 to +70 °CBattery typeButton cell LR44Battery life80 hAuto Off10 minDimensions145 x 38 x 195 mm		
Battery typeButton cell LR44Battery life80 hAuto Off10 minDimensions145 x 38 x 195 mm	Operating temperature	-20 to +50 °C
Battery life 80 h Auto Off 10 min Dimensions 145 x 38 x 195 mm	Storage temperature	-40 to +70 °C
Auto Off 10 min Dimensions 145 x 38 x 195 mm	Battery type	Button cell LR44
Dimensions 145 x 38 x 195 mm	Battery life	80 h
	Auto Off	10 min
	Dimensions	145 x 38 x 195 mm
Display LCD, 1 line	Display	LCD, 1 line
Weight 139 g	Weight	139 g
Protection class IP65	Protection class	IP65
Warranty 2 years	Warranty	2 years
Standard EN 13485	Standard	EN 13485

Set

Set testo 105, one-hand thermometer with standard measurement tip, frozen food tip, long measurement tip and belt/wall holder and aluminium case	0563 1052	
testo 105, one-hand thermometer with frozen food measurement tip, belt/wall holder and batteries	0563 1054	

AccessoriesPart no.Accessories for measuring instrumentStandard measurement tip, 100 mm long0613 1051Frozen food tip, 90 mm long0613 1052Long measurement tip, 200 mm long0613 1053ISO calibration certificate/temperature; for air/immersion probes, calibration points -18°C; 0°C0520 0041Button cell batteries, Type LR 44, 1.5 Volt (4 off)0515 0032

Authorized & Exclusive Distributor:



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OFFICE HOURS: Saturday to Wednesday: 8:30 AM – 5:00 PM Thursday: 8:30 AM – 1:30 PM



Part no.

Subject to change without notice.

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