

We measure it.



One-hand pH/temperature measuring instrument

testo 205



pH tip embedded in breakage-proof plastic

Combined penetration tip with temperature probe

Maintenance-free gel electrolyte

Measurement tip exchangeable by user

Automatic final value recognition (auto-hold)

2-line, illuminated display

1, 2 or 3 point calibration possible

The testo 205 is a robust food penetration measuring instrument for temperature and pH values, with automatic temperature compensation. The robust penetration measurement tip is exchangeable and insensitive to dirt thanks to the hole diaphragm.

The instrument is especially well suited to pH measurements in semi-solid media such as meat. The storage cap filled with electrolyte gel is used for storing the probe between measurements.

Technical data / Accessories

testo 205

One-hand pH/°C measuring instrument with penetration probe, storage cap, belt/wall holder



Part no. 0563 2051

General technical data

Storage temp.	-20 to +70 °C
Oper. temp.	0 to +50 °C
Battery type	4 x Button cell LR44
Battery life	80 h (Auto Off 10 Min)
Weight	135 g
Dimensions	145 x 38 x 167 mm
Display	LCD, 2 lines

testo 205, Starter set

One-hand pH/°C meas. instr. with penetration probe, storage cap, gel and cal. bottles 250 ml pH 4+7, belt/wall holder and aluminium case



Part no. 0563 2052

Sensor types

	pH electrode	NTC
Meas. range	0 to 14 pH	0 to 60 °C (Short-term to +80 °C max. 5 min)
Accuracy ±1 digit	±0.02 pH	±0.4 °C
Resolution	0.01 pH	0.1 °C

Accessories

Part no.

Accessories for measuring instrument

	Part no.
Spare pH probe for testo 205 with gel storage cap	0650 2051
Storage cap for testo 205 with KCL gel filling	0554 2051
Button cell batteries, Type LR 44, 1.5 Volt (4 off)	0515 0032
pH buffer solution 4.01 in dosing bottle (250 ml) with DAkKS calibration certificate	0554 2061
pH buffer solution 7.00 in dosing bottle (250 ml) with DAkKS calibration certificate	0554 2063

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Subject to change without notice.

