

testo 205

One-hand pH/°C measuring instrument – Robust and maintenance-free

A robust food penetration pH/°C measuring instrument with automatic temperature compensation. The robust penetration measuring tip is interchangeable and not affected by dirt and dust thanks to the hole diaphragm.

- pH tip embedded in break-proof plastic
- Combined penetration tip with temperature probe
- Measurement tip can be replaced by user
- Maintenance-free gel electrolyte
- Backlit display
- Audible key feedback
- 2 line display
- Automatic full-scale value recognition
- 1, 2 or 3 point calibration possible



testo 205 instrument set: One-hand pH/°C measuring instrument with penetration probe, storage cap, storage cap, belt/wall holder

Part no.
0563 2051

Set	Part no.
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testo 205 Starter set: One-hand pH/°C measuring instrument with penetration probe, storage cap, gel and calibration bottles 250 ml pH 4+7, belt/wall holder and aluminium case	0563 2052
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Accessories	Part no.
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Additional accessories and spare parts

Spare pH probe for testo 205 with gel storage cap	0650 2051
Storage cap for testo 205 with KCL gel filling	0554 2051
Storage cap for testo 205 with KCl gel filling (pack of 3)	0554 2052
pH buffer solution 4.01 in dosing bottle (250 ml) with DKD calibration certificate	0554 2061
pH buffer solution 4.01 in dosing bottle (3 x 250 ml per pack) with DKD calibration certificate	0554 2062
pH buffer solution 7.00 in dosing bottle (250 ml) with DKD calibration certificate	0554 2063
pH buffer solution 7.00 in dosing bottle (3 x 250 ml per pack) with DKD calibration certificate	0554 2064
pH buffer solution 10.01 in dosing bottle (250 ml) with DKD calibration certificate	0554 2065
pH buffer solution 10.01 in dosing bottle (3 x 250 ml per pack) with DKD calibration certificate	0554 2066

Technical data	
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Probe type	pH electrode / NTC	Oper. temp.	0 to +50 °C
Meas. range	0 to 14 pH 0 to 60 °C (Short-term to +80 °C max. 5 min)	Storage temp.	-20 to +70 °C
Accuracy	±0.02 pH ±1 digit ±0.4 °C	Battery type	Button cell LR44
Resolution	0.01 pH 0.1 °C	Battery life	80 h (Auto Off 10 Min)
		Dimensions	145 x 38 x 167 mm
		Weight	135 g
		Display	LCD, 2 lines