

pH/temperature measuring instrument

testo 206

Ideally suited to applications in liquid and semi-solid media (e.g. in the food sector)

Built-in temperature sensor

Maintenance-free gel electrolyte

Robust, waterproof and dishwasher-safe protective cover (TopSafe, protection class IP65)

Automatic final value recognition (Auto-hold)

Two-line display

1, 2, or 3-point calibration possible



The testo 206 series is ideally suited for applications in liquid and semi-solid media. The instruments stand out thanks to the combination of a pH immersion probe and a temperature probe for precise and fast temperature compensation. Thanks to the large volume of gel electrolyte and the dual wall diaphragm, the probe is leak-proof, maintenance-free and insensitive to dirt.

The automatic final value recognition supports the user during measurement. The protective cover TopSafe provides the instruments with the protection class IP68, it is dishwasher-safe, hygienic and protects the measuring instrument from dirt, water and impact.

The testo 206-pH1 is specially designed for fast pH checks in liquids.

The testo 206-pH2 is ideally suited for pH measurement in semi-solid and protein-rich foods such as jellies, creams, cheese, fruit etc.

The testo 206-pH3 is equipped with a BNC socket which allows the connection of any pH probes to the instrument, depending on the application. This makes the instrument universally applicable.

Technical data / Accessories

testo 206 pH1

Set testo 206-pH1, one-hand pH/°C measuring instrument, protection class IP68, incl. storage cap with gel, TopSafe and belt/wall holder

Part no. 0563 2061

£ 121.00



Sensor type pH electrode

Measuring range	0 to 14 pH
Accuracy ±1 digit	±0.02 pH
Resolution	0.01 pH

Sensor type NTC

Measuring range	0 to 60 °C (Short-term to +80 °C max. 5 min)
Accuracy ±1 digit	±0.4 °C
Resolution	0.1 °C

testo 206-pH1 Starter Set

Starter set testo 206-pH1, one-hand pH/°C measuring instrument, pH1 probe head for liquids, incl. storage cap with gel, calibration dosing bottles 250 ml pH 4 and 7, TopSafe, belt/wall holder and aluminium case

Part no. 0563 2065

£ 190.00

General technical data

Operating temperature	0 to +60 °C
Storage temperature	-20 to +70 °C
No. meas. channels	2 channel
Temperature compensation	Automatic
Meas. rate	2 measurements per second
Battery type	1x CR2032
Housing material	ABS with TopSafe, Protection type IP 68
Battery life	80 h (Auto Off 10 min)
Dimensions	197 x 33 x 20 mm
Weight	69 g
Display	LCD, 2 lines



Easy exchange of probes with testo 206-pH1/-pH2/-pH3



testo 206-pH1:
pH1 probe head for liquids



Ideally suitable for monitoring heating system water according to VDI 2035.

Accessories

Part no.

£

Accessories for measuring instrument

Spare pH probe for testo 206 incl. gel storage cap	0650 2061	70.73
Storage cap for testo 206 with KCl gel filling	0554 2067	10.46
Lithium battery button cell	0515 0028	3.92
pH buffer solution 4.01 in dosing bottle (250 ml) with DAkKS calibration certificate	0554 2061	11.87
pH buffer solution 7.00 in dosing bottle (250 ml) with DAkKS calibration certificate	0554 2063	11.87

Technical data / Accessories

testo 206-pH2

Set testo 206-pH2, one-hand pH/°C measuring instrument, pH2 probe head for semi-solid substances, incl. storage cap with gel, TopSafe and belt/wall holder

Part no. 0563 2062

£ 207.00



testo 206-pH2 Starter Set

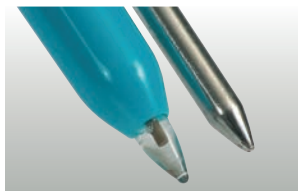
Starter set testo 206-pH2, one-hand pH/°C measuring instrument, pH2 probe head for semi-solid substances, incl. storage cap with gel, calibration dosing bottles 250 ml pH 4 and 7, TopSafe, belt/wall holder and aluminium case

Part no. 0563 2066

£ 280.00

General technical data

Operating temperature	0 to +60 °C
Storage temperature	-20 to +70 °C
No. meas. channels	2 channel
Temperature compensation	Automatic
Meas. rate	2 measurements per second
Battery type	1x CR2032
Housing material	ABS with TopSafe, Protection type IP 68
Battery life	80 h (Auto Off 10 min)
Dimensions	197 x 33 x 20 mm
Weight	62 g
Display	LCD, 2 lines



Ideal for the testing and care of water-based coolant-lubricants (according to BGR 143).

testo 206-pH2:
pH2 probe head for semi-solid food

Sensor types

	pH electrode	NTC
Measuring 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 pH2 for testo 206 incl. gel storage cap	0650 2062	137.00
Storage cap for testo 206 with KCl gel filling	0554 2067	10.46
Lithium battery button cell	0515 0028	3.92
pH buffer solution 4.01 in dosing bottle (250 ml) with DAkKS calibration certificate	0554 2061	11.87
pH buffer solution 7.00 in dosing bottle (250 ml) with DAkKS calibration certificate	0554 2063	11.87

Technical data / Accessories

testo 206-pH3

Set testo 206-pH3, one-hand pH/°C measuring instrument, pH3 probe head with BNC interface, incl. TopSafe and belt/wall holder

Part no. 0563 2063

£ 111.00



Sensor type pH electrode / NTC

Measuring range	0 to 14 pH 0 to 80 °C (depending on the pH probe used)
Interface	BNC

General technical data

Operating temperature	0 to +60 °C
Storage temperature	-20 to +70 °C
Battery life	80 h (Auto Off 10 min)
Dimensions	197 x 33 x 20 mm
Weight	69 g
Display	LCD, 2 lines



testo 206-pH3:
pH3 probe head with BNC
interface

Accessories

Part no.

£

Accessories for measuring instrument

pH universal plastic electrode without temperature sensor	0650 2063	80.33
pH universal plastic electrode with temperature sensor	0650 2064	136.00
Glass pH electrode with temperature sensor	0650 1623	188.00
pH food electrode without temperature sensor	0650 0245	177.00
Lithium battery button cell	0515 0028	3.92
Storage solution for pH-electrode, 50 ml	0554 2318	26.67
pH buffer solution 4.01 in dosing bottle (250 ml) with DAkkS calibration certificate	0554 2061	11.87
pH buffer solution 7.00 in dosing bottle (250 ml) with DAkkS calibration certificate	0554 2063	11.87

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Subject to change without notice.
All prices are net and valid until 31.12.2014.
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