

# **SPECIFICATIONS**



## **ARTICLE**

<u>Designation</u>: Testo 206 PH meter for liquid

Code bobet : 12521 Selling Unit : Unit



Non-contractual pictures

## **CHARACTERISTICS**

Compact pH measuring instruments with innovative probe engineering.

This pH meter Code 12521 contains : one-hand pH/°C measuring instrument, pH1 probe head for liquids, storage cap with gel, Topsafe and belt/wall holder.

The pH measuring instrument for fast checks on liquids.

The combination of pH immersion tip and temperature probe for fast and efficient temperature compensation is unique.

The Testo pH probe is leak-proof, maintenance-free, robust and not affected by dirt thanks to the large volume of gel electrolyte and the dual wall diaphragm.

### **BENEFITS:**

- Precise and universal pH measuring instrument
- TopSafe: robust, water-tight, hygienic and dishwasher-proof protective case (IP68)
- Gel for probe head without maintenance
- Integrated measuring probe
- 2-line display
- Automatic recognition of the final rate
- 1, 2 or 3 points calibration possible

#### APPLICATION:

- Determination of pH in the environment (water, aqueous discharges...)
- Neutralization of condensate (heating technics/condensing boiler)
- Use of pH in industry (Ex. : pH index in lubricants)
- Measuring of pH in food industries (Ex. : fruit juice manufacturing)
- All liquid environments in any area

#### SPARE PARTS:

- PH4 buffer solution tampon (250ml) = code BOBET 23665
- PH7 buffer solution tampon (250ml) = code BOBET 23666



Accuracy	Terms ()
Parameters	pH / ° C
Probe	Electrode pH / CTN
Range	0 14pH / 060°C (short term : +80°C max 5 min)
Resolution	0.01 pH / 0.1°C
Accuracy	+/-0.02 pH / +/-0.4 °C
Number of measuring channels	2 channels
Display	LCD 2 lines
Probe	Screw pH / °C, sensor module
Measuring frequency	2 measuring per second
Temperature of use	0 60°C (short term : +80 °C)
Temperature of storage	-20 +70 °C
Battery life	80h (Auto Off 10 Min)
Case material	ABS with TopSafe
Type of protection	IP 68
Dimensions	L. 197 x W. 33 x Th. 20 mm
Weight	69 grams