

«PeakTech® P 5307» 4 in 1 PH-Meter for PH/EC/TDS/TEMP



€50.40

Prices excl. VAT plus shipping costs and possibly lower value surcharge

Product number: P 5307

EAN: 4250569406478

Description

This 4 in 1 PH meter with one-hand operation measures the pH value of liquids via the galvanic voltage difference between acidic, neutral and basic liquids. The conductivity EC in $\mu\text{S}/\text{cm}$ is precisely measured via two electrodes on the sensor head and the TDS value for the total dissolved solids is also measured additionally. In addition, the liquid temperature is measured and displayed with simultaneous display of both measured values in the LCD display with permanent backlight. Attached to the sturdy and waterproof housing is the easily replaceable sensor head, which includes the sensor for PH/EC/TDS measurement and temperature measurement in $^{\circ}\text{C}$ or $^{\circ}\text{F}$.

Technical features

- Convenient measuring device for pH, EC, TDS and temperature
- LCD display (max. 1999) with backlight
- Simultaneous measured values via dual display
- Handy housing design with exchangeable probe
- Waterproof, stable housing
- Calibration via key and trimmer potentiometer
- Auto power off
- Accessories: batteries, calibration screwdriver and manual

Specifications

ATC:

Backlight:

Conductivity EC: 0 ... 19990 $\mu\text{S}/\text{cm}$

Digital counts: 2.000

Display Type: LCD

Ingress protection: IP 65

Liquids temp.: 0°C ... 50°C

PH range: 0.00 ... 14.00 PH

Schlaufenhalter:

Total dissolved solids TDS: 0 ... 19990ppm