

pH58 MAX



MAX pH / ORP / Temperature Meter with replaceable electrode

Rating: Not Rated Yet

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Description

pH58 MAX Pocket-size pH / ORP / Temperature Meter with replaceable electrode

Combination waterproof testers with advanced functions also include the new model pH58 for simultaneous pH and ORP measurements and temperature, which is continuously displayed on the dual level LCD.

It shows readings in an extended range from -2.00 to 16.00 pH or ± 1000 mV and simultaneously shows temperature from -5.0 to 105.0°C or 23 to 221°F.

The pH58 has a stability indicator and hold feature that freezes the display for easy and accurate recording. The large display also has graphic symbols to guide you through all operations. Calibration is performed automatically at 1 or 2 points using standard or NIST buffers. The modular design allows easy electrode and battery replacement.

Specification	pH58
Range	pH -2.00 to 16.00 pH ORP ± 1000 mV Temp -5.0 to 60.0°C / 23.0 to 140.0°F
Resolution	pH 0.01 pH ORP 1 mV Temp 0.1°C / 0.1°F
Accuracy	pH ± 0.05 pH ORP ± 2 mV Temp $\pm 0.5^\circ\text{C} / \pm 1^\circ\text{F}$
EMC Typical Deviation	pH ± 0.02 pH ORP ± 2 mV Temp $\pm 0.3^\circ\text{C} / \pm 0.6^\circ\text{F}$
pH Calibration	automatic, 1 or 2 points with 2 sets of memorized buffers
ORP Calibration	factory calibrated
Probe	Mi58P (replaceable)
Environment	-5 to 50°C; 100% max. RH
Battery Type	4 x 1.5V IEC LR44, A76; alkaline
Battery Life	approx. 250 hours of continuous use
Auto-off	after 8 minutes of non-use
Packaging dimensions / weight	254 x 67 x 47 mm / 200 g

Accessories:

- **Mi58P** Replaceable electrode for pH58
- **MA9004** pH 4.01 buffer solution, 230 mL bottle
- **MA9007** pH 7.01 buffer solution, 230 mL bottle
- **M10004B** pH 4.01 buffer solution 20 mL sachet (25 pcs)
- **M10007B** pH 7.01 buffer solution 20 mL sachet (25 pcs)
- **MA9015** Electrode storage solution, 230 mL
- **MA9016** Electrode cleaning solution, 230 mL
- **MA9020** ORP test solution (200/275 mV), 230 mL bottle
- **M10000B** Electrode rinse solution, 20 mL (25 pcs)

Ordering information:

pH58 is supplied complete with protective cap, 20 mL pH 4.01 and pH 7.01 sachets of calibration solution, batteries and instructions in a plastic tube.