

MW100 PRO



PRO Portable pH Meter with 0.1 pH resolution

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Description

MW100 PRO Portable pH Meter with 0.1 pH resolution

PRO portable meters with no frills! Milwaukee’s durable meters for quick and reliable measurements.

Milwaukee’s PRO meters are manufactured to be easy to use, practical and accurate. Ideal for the classroom, laboratory or for general field use.

MW100 performs pH measurements with a 0.1 pH resolution and with manual temperature compensation. The meter is supplied with pH electrode and calibration solutions.

Specification	MW100
Range	0.0 to 14.0 pH
Resolution	0.1 pH
Accuracy (@25°C)	±0.2 pH
Calibration	manual, in 2 points through offset and slope trimmers
pH Electrode	SE220 (included)
Environment	0 to 50°C / 32 to 122°F; max RH 95%
Battery Type	1 x 9V (included)
Battery Life	approx. 300 hours of continuous use
Packaging dimensions / weight	212 x 145 x 67 mm / 440 g

Accessories:

- **SE220** pH electrode with BNC connector and 1 m cable
- **M10004B** pH 4.01 buffer solution 20 ml sachet (25 pcs)
- **M10007B** pH 7.01 buffer solution 20 ml sachet (25 pcs)
- **M10010B** pH 10.01 buffer solution 20 ml sachet (25 pcs)
- **MA9004** pH 4.01 buffer solution, 230 ml bottle
- **MA9007** pH 7.01 buffer solution, 230 ml bottle
- **MA9010** pH 10.01 buffer solution, 230 ml bottle
- **MA9015** Electrode storage solution, 230 ml bottle
- **MA9016** Electrode cleaning solution, 230 ml bottle
- **M10000B** Electrode rinse solution, 20 ml sachet (25 pcs)

Ordering information:

MW100 is supplied complete with a SE220 pH electrode, pH 7.01 20 mL sachet of calibration solution, calibration screwdriver, 9V battery and instructions.