

## MW101-SOIL



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pH meter kit to measure pH in soil

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### Description

#### MW101-SOIL kit to measure pH in soil

MW101 performs pH measurements with a 0.01 pH resolution and with manual temperature compensation. The meter is supplied with pH electrode and calibration solutions.

This kit contains the MW101 meter with an MA918B/1 glass electrode in MA751 hard carrying case complete with calibration solution.

For more informations visit: [www.phinsoil.com](http://www.phinsoil.com)

Specification	MW101-SOIL
Range	0.00 to 14.00 pH
Resolution	0.01 pH
Accuracy (@25°C)	±0.02 pH
Temperature Compensation	manual, 0 to 50°C
Calibration	manual, in 2 points through offset and slope trimmers
pH Electrode	MA918B/1 (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 / 420 g

### Accessories:

- MA918B/1 glass 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:**

MW101-SOIL is supplied complete in hard carrying case with an MA918B/1 pH electrode, pH 7.01 20 mL sachet of calibration solution, calibration screwdriver, 9V battery and instructions.