

Environmental Meter PCE-PH 18



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Soil pH meter / Soil, mud and viscous liquids / Easy operation / BNC connection for alternative probes / Pointed glass electrode

The ground pH meter PCE-PH 18 is a pH meter with a pointed glass electrode. Thanks to this glass electrode, the pH value can be determined with the soil pH meter in, for example, potting soil, sludge or else in viscous liquids, for example in a lye. Because of its small and compact design, the ground pH meter is ideally suited for mobile use.

Using the BNC connector, alternative electrodes can be connected to the ground pH meter. Thanks to the ease of use, the soil pH meter can be easily readjusted to another electrode.

- ▶ Ideal for measurements in the soil
- ▶ Manual one-point adjustment
- ▶ Easy-to-use interface
- ▶ Accuracy of ± 0.1 pH
- ▶ Exchangeable electrode through BNC connection
- ▶ 3 x 1.5V (LR44 AG-13 battery)

Subject to change

Specifications

Measuring range	0.00 ... 14.00 pH
Measurement accuracy	± 0.1 pH (at 20°C / 68°F), ± 0.2 pH
Resolution	0.01 pH
Adjustment	Manual one-point adjustment
Power supply	3 x 1.5V (LR44 AG-13 battery)
Working environment	0 ... 50°C / 32 ... 122°F
Dimensions	175 x 51 x 25 mm / 6.9 x 2 x 1 in
Weight	About 57 g / < 1 lb

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