

Environmental Meter PCE-PH20WINE



Environmental Meter for wine

**easy to use pH meter for the determination of the pH value /
external pH electrode / can be recalibrated / waterproof (IP 67)**

The environmental meter was developed to directly determine the pH value in aqueous media such as wine or beer. Furthermore, the pH meter can also be used for other media with a low conductivity. The waterproof pH tester is used for the fast and accurate measurement of pH. The practical display makes the pH value on the pH meter easy to read. Due to the waterproof and robust housing (IP 67), the pH tester can also be used under difficult conditions. Recalibration always guarantees optimum accuracy and is very easy to perform using the optionally available calibration kits (automatic calibration function without calibration screws - only to be performed via the keyboard).

- ▶ Waterproof (IP 67)
- ▶ Special external measuring electrode for wine and beer
- ▶ High accuracy
- ▶ Auto-power-off for battery saver
- ▶ Supplied with calibration solutions
- ▶ Data hold function
- ▶ Easy-to-read digital display
- ▶ Easy to use

Subject to change

Specifications

Measuring range	0.00 ... 14.00 pH
Resolution	0.01 pH
Accuracy	± 0.07 pH (in the range 5 ... 9 pH) ± 0.1 pH (in the range 4 ... 4.9 and 9.1 ... 10 pH) ± 0.2 pH (in the range 1. ... 3.9 and 10 ... 13 pH)
Calibration	Automatically, at pH 4, 7, or 10 using calibration solutions
Electrode	pH electrode with BNC plug for liquids
Power supply	4 x 1.5V AAA batteries
Environmental conditions	0 ... 60 °C / 32 ... 140 °F, <80% rh
Dimensions	180 x 40 mm / 7 x 1.6 in
Weight	220 g / < 1 lb

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