

Standard Pocket Testers

AD100-AD101

Standard Pocket pH Testers

Microprocessor based pH testers, assure to produce fast and stable readings.

They come with features such as automatic temperature compensation, low battery indication, automatic shut-off after 8 minutes and others.

They are also incorporated with easy push buttons for automatic calibration and splash-proof keypad that prevents water infiltration.



Calibrate directly in buffer solution sachets

Calibration can be performed right in buffer solution sachets for the most accurate readings.



Easy battery replacement

An easily removable cover provides access to the replaceable battery.



Protective cap

Protect the pH bulb from external environmental effects when the meter is non-use.



1 or 2 point automatic calibration

These testers are feature automatic 1 or 2 point calibration to a known buffer.

Automatic temperature compensation

Readings are automatically compensated for variations in temperature.



AD100 and AD101 are supplied with

AD70004 - pH4 calibration solutions in sachet (20 ml); **AD70007** - pH7 calibration solutions in sachet (20 ml); Protective cap; Batteries (4 x 1.5V, button types); Instruction manual

Accessories

- AD70004P** - pH 4.01 calibration solution (20 ml sachet, 25 pcs.)
- AD70007P** - pH 7.01 calibration solution (20 ml sachet, 25 pcs.)
- AD70010P** - pH 10.01 calibration solution (20 ml sachet, 25 pcs.)
- AD70000P** - Rinse solution (20 ml sachet, 25 pcs.)
- AD70300** - Electrode storage solution (230 ml bottle)
- AD7061** - Electrode cleaning solution (230 ml bottle)

	AD100	AD101
Range	pH -2.0 to 16.0 pH	-2.00 to 16.00 pH
Resolution	pH 0.1 pH	0.01 pH
Accuracy	pH ±0.1 pH	±0.02 pH
Calibration	pH Automatic at 1 or 2 points	Automatic at 1 or 2 point
Temp. Compensation	Automatic	Automatic
Battery Type / Life	4 x 1.5V Button type / Approx. 250 hours	
Dimensions / Weight	173 x 41 x 22 mm / Approx. 100 g	