



pH Tester for Education, with Replaceable Electrode

HI 99104 is an ideal pocket tester for education.

Thanks to its 0.01 pH resolution and two-point manual calibration through easy-to-reach trimmers, it immediately displays pH variations to reflect the smallest change in the sample.

Unlike conventional testers, HI 99104 has a long and slim stem, ideal for measurements in small samples or vials.

HI 99104 is supplied with a rugged, plastic body electrode and a screw connector making electrode replacement quick and easy.

On top of that, it offers a 1000 hours life with common 1.5V batteries!

Specifications

HI 99104	
Range	0.00 to 14.00 pH
Resolution	0.01 pH
Accuracy (@20°C/68°F)	±0.2 pH
Calibration	manual, 2 points
pH Electrode	HI 1270 (included)
Battery Type / Life	2 x 1.5V / approx. 1000 hours of continuous use
Environment	0 to 50°C (32 to 122°F); RH max 95%
Dimensions	200 x 28 x 20 mm (7.9 x 1.1 x 0.8")
Weight	46 g (1.6 oz.)

Accessories

HI 1270	pH electrode with screw-type connector	HI 7004M	pH 4.01 buffer solution, 230 mL bottle
HI 77400P	pH 4 and pH 7 buffer sachets (20 mL, 5 pcs./each)	HI 7007M	pH 7.01 buffer solution, 230 mL bottle
HI 70004P	pH 4.01 buffer solution, 20 mL sachet, 25 pcs.	HI 7010M	pH 10.01 buffer solution, 230 mL bottle
HI 70007P	pH 7.01 buffer solution, 20 mL sachet, 25 pcs.	HI 70300M	Electrode storage solution, 230 mL bottle
HI 70010P	pH 10.01 buffer solution, 20 mL sachet, 25 pcs.	HI 7061M	Cleaning solution, 230 mL bottle

Ordering Information

HI 99104 is supplied complete with HI 1270 pH electrode, batteries and instructions.

For a complete range of calibration, cleaning and maintenance solutions, see section F.