

POCKET pH METER

It is a simple, inexpensive pocket pH tester.

pHep® family features a casing that is rugged and ergonomically enhanced to fit your hand.

The design of these testers also features a larger LCD so measurements are easier to read from any angle.

Each instrument in the pHep® family comes with a protective cap that can be used as a measurement vessel.

With the latest innovation of a nonclogging fiber junction the new pHep® meters last much longer. You can simply pull out 1-2 mm (1/8") of the junction fiber to completely renew it.

These testers are the standard in quick, on-the-spot pH testing.

Specifications

Range	:	0.0 to 14.0 pH
Resolution	:	0.1 pH
Accuracy	:	±0.1 pH
Calibration	:	Manual 2 points
Environment	:	0 to 50°C (32 to 122°F); RH max 95%
Dimensions	:	175×41×23 mm
Battery	:	4 × 1.5V
Weight	:	78 gms



WATERPROOF pH METER

The **pHep® 4 & 5** use the exclusive cartridge pH electrode. Electrode replacement with the stainless steel round connector means there are no pins to bend or break during replacement.

The **pHep® 4 & 5** replaceable electrode has a pull-out cloth junction. When the cloth junction becomes dirty from routine testing, simply pull out 3 mm (1/8") to rejuvenate the electrode.

The **pHep® 4 & 5** exposed temperature sensor provides fast response time, and its proximity to the pH electrode guarantees much more accurate temperature compensated reading.

Specifications

	HI 98127 (pHep® 4)	HI 98128 (pHep® 5)
Range	: -2.0 to 16.0 pH	-2.00 to 16.00 pH
Resolution	: 0.1 pH	0.1 pH
Accuracy	: ± 0.1 pH	± 0.05 pH
Calibration	: automatic, at 1 or 2 points with 2 sets of memorized buffers (pH 4.01/7.01/10.01 or pH 4.01/6.86/9.18)	
Environment	: 0 to 50°C (32 to 122°F); RH max 95%	
Dimensions	: 163×40×26 mm (6.4×1.6×1.0")	
Battery	: 4 × 1.5V	
Weight	: 100 gms	

