HI98127 (pHep®4) · HI98128 (pHep®5)

### pH and Temperature Testers

- Waterproof
  - Designed to float if accidentally dropped in water
- Up to three-point calibration (HI98128)
- Automatic Temperature Compensation
  - All readings are compensated for variations in temperature
  - Temperature displayed in °C or °F along with pH reading
- Stability indicator
  - Meter displays a tag that will disappear when the reading has achieved stability
- HOLD button
  - Freezes reading on the display to allow recording of measurement
- BEPS (Battery Error Prevention System)
  - Meter will automatically shuts off if there is not enough power to get an accurate measurement
- Battery % level at startup
- Low Battery Indicator
- Automatic Shut-Off
  - The meter can be set to automatically turn off after 8 minutes or 60 minutes to conserve battery life in the event that the meter is left on. The auto off feature can be disabled.

The pHep®4 and pHep®5 are waterproof pH testers that have many advanced features found in more expensive portable instrumentation. These ergonomic meters feature automatic one , two or (HI98128) three-point calibration to a known buffer, automatic temperature compensation, battery percent level indicator at start up, and a stability indicator to alert the user when a stable reading has been obtained. The large multi level LCD display shows both pH and temperature simultaneously.



These meters also feature the HI73127 replaceable electrode with a stainless steel round connector. This cartridge design has no pins which could bend or break.





### LCD Display Features



### On-screen battery life

LCD indicates the percentage of battery power remaining upon startup.



#### **HOLD** function

The HOLD function "freezes" the LCD display temporarily.



## Standard or N.I.S.T buffer calibration

Automatic calibration is performed with two sets of memorized buffers for greater accuracy.



# Replaceable pH electrode cartridge

The Combo features an easy-to-replace pH electrode. The sturdy, snap-in connector means there are no pins which could bend or break.



### Exposed temperature sensor

An exposed temperature sensor allows for rapid automatic temperature compensated pH measurements.



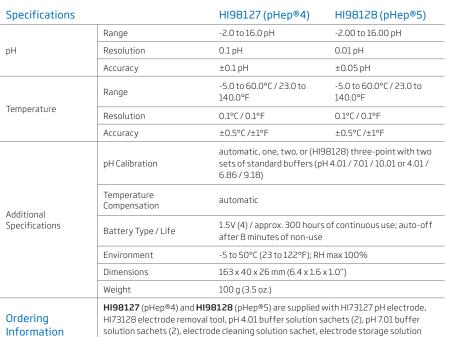
### Pocket clip

A pocket clip is featured on the back of the pHep 4 and pHep 5



#### Protective cap

The protective cap features an internal cup that can be filled with storage solution to keep the pH sensor moist.





sachet, batteries, and instructions.