



Litmustik® Pocket pH Testers with Replaceable Electrodes

PHH-3X



- ✓ Measures pH and Temperature with 0.1 pH and 1° Accuracy
- ✓ Automatic Temperature Compensation
- ✓ Replaceable Electrodes
- ✓ Measures 0 to 14 pH, 0 to 70°C (32 to 158°F)
- ✓ 2½ Digit LCD, 12.7 mm (0.5") High

Combining the pH electrode and readout in a single, compact meter, the PHH-3X is ideal for quick checks of pH in the field. This pocket-size meter also measures temperature, and the replaceable electrode module contains a signal amplifier and temperature sensor for temperature-compensated pH measurements.

The display is a large, 2½ digit, 12.7 mm (0.5") high LCD, with 0.1 resolution for pH and 1° resolution for temperature.

Automatic temperature compensation (ATC) is standard over the range of 0 to 70°C (32 to 158°F). With the selector switch, the user can easily toggle between pH and temperature readings.

Specifications

pH Range: 0.0 to 14.0 pH

Resolution: ±0.1 pH

Accuracy: ±0.1 ATC

Temperature

Range: 0 to 70°C (32 to 158°F)

Resolution: ±1°C or °F

Accuracy: ±1°C (1 digit)

Display: 2½ digit, 12.7 mm (0.5") high LCD

Battery: Three 1.55V silver oxide (included)

Battery Life: 200 hours continuous

Dimensions:

152 H x 43 W x 23 mm D (6 x 1.7 x 0.9")

Weight: 113 g (4 oz)

Electrode: Single junction

Wetted Parts

Case: Polycarbonate

O-Rings: Neoprene

Sensor: Epoxy

Wick: Polyethylene



To Order

Model No.	Description
PHH-3X	Pocket pH tester
PHH-3X-KIT	pH tester kit, includes tester and pH 4, 7, and 10 buffer capsules
PHH-3X-R	Replacement electrode for PHH-3X (single junction)

Accessories

Model No.	Description
PH-BATT-3	1.55V silver oxide replacement battery (3 required)
PHA-4	4.00 pH buffer solution 500 ml (1 pint) bottle
PHA-7	7.00 pH buffer solution 500 ml (1 pint) bottle
PHA-10	10.00 pH buffer solution 500 ml (1 pint) bottle

Comes complete with three 1.55V batteries and operator's manual.

Ordering Example: PHH-3X-KIT, pocket tester kit, including pH 4, 7 and 10 buffer capsules, PHH-3X-R, replacement electrode.