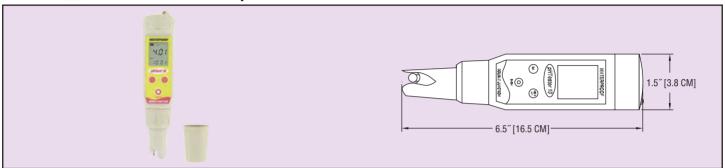


## Series WPH

## Waterproof Pocket-Size pH Testers

0.01 pH Resolution

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The Series WPH Waterproof Pocket-Size pH Testers are designed to accurately take repeatable readings in a variety of applications. The replaceable double junction sensor contains a regressed glass pH bulb to protect against breaking. The large 4 digit display is easy to read and has a resolution of up to 0.01 pH. The Series WPH comes standard with automatic temperature compensation and can be ordered with a dual pH/temperature display.

Model WPH-10, Water-proof pH Tester 0.1 pH Accuracy Model WPH-20, Water-proof pH Tester 0.01 pH Accuracy Model WPH-30, Water-proof pH Tester 0.01 pH Accuracy with Temperature

ACCESSORY WPH-RS, Replaceable Double Junction Sensor

## **SPECIFICATIONS**

Range: WPH-10: -1.0 to 15.0 pH; WPH-20: 0.00 to 14.99 pH; WPH-30: -10.00 to 15.00 pH; Temperature: 0 to 50°C (32 to 122°F). Accuracy: WPH-10: ±0.1 pH; WPH-20

and WPH-30: ±0.01 pH. **Display:** 4-digit, 5/16" (8 mm) high

Resolution: WPH-10: 0.1 pH; WPH-20

and WPH-30: 0.01 pH.

Ambient Operating Temperature: 0

Ambient Operating T to 50°C (32 to 122°F).

**Power Requirements:** Four 1.5V LR44 alkaline batteries (Over 500 hours).

Calibration: WPH-10: Up to three points USA/NIST buffers (4.0/4.0, 7.0/6.86, 10.0/9.18); WPH-20 & WPH-30: Up to 3 points US/NIST (4.01/4.01, 7.00/6.86, 10.00/9.18).

Enclosure Rating: IP67.

Electrode: Replaceable double

junction.

**Weight:** WPH-10: 7.2 oz (200 g); WPH-20 & WPH-30: 4.5 oz (125 g).

Agency Approvals: CE.

## APPLICATIONS

Water quality testing in pools, spas, aquariums, hydroponics, ecology studies, water and wastewater treatment, boiler/steam generators, printing and chemical industries, sanitation plants and labs.