



WHY SHOULD I CHECK pH?

pH, or potential of hydrogen, is an indication of a substance's acid or alkaline properties. The higher the pH, the more basic (alkaline) it is, and the lower the pH, the more acidic it is. A pH of 7.0 is neutral.

It is important to measure pH in water and other liquids, especially if the water is treated with nutrients, chemicals or other additives, particularly for applications such as hydroponics & gardening, pools & spas, aquariums & reef tanks and water ionizers.



SPECIFICATIONS and FEATURES

- Range:** 0.0 - 14.0 pH
- Temperature:** 1 - 80°C; 33 - 176°F
- Resolution:** 0.1 pH; 0.1°C/F
- Accuracy:** +/- 2%
- Calibration:** Digital to 4.0, 7.0 or 10.0
- Auto Temperature Compensation (ATC)**
- Hold Function**
- Auto-Off:** 5 minutes
- Power:** 3 x 1.5V (357A)
- Battery Life:** Approx. 2 years
- Water Resistant**
- Weight:** 53.9 g (1.9 oz)
- Dimensions:** 15.3 x 3.2 x 1.8 cm (6.0 x 1.3 x 0.7 in)

Includes batteries, electrode storage solution, pH 7.0 buffer and translucent cap.



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User's Guide Inside

One Year Factory Warranty



Designed in USA and Korea
Made in China

model
PH-80



pH hydrotester

by HM Digital

pH Meter (PH-80)



fast and accurate

simple to use

auto digital calibration

water resistant

durable

large display

Uses
Hydroponics & Gardening
Aquariums & Reefs
Pools & Spas
Water Treatment
Drinking Water
much more!