



pH Meter

Product Description

This pocket style pH Meter has a water proof design, and a large easy to read LCD display for both pH and temperature measurements. It has good pH measurement resolution to 0.1 pH, and includes a replaceable pH electrode cartridge. Calibration can be done with either 1 or 2 standard pH buffers.

Product Features



- Large easy to read LCD screen
- Measures both pH and temperature
- pH resolution 0.1
- Fast response time
- Automatic temperature compensation
- Auto shut-off to preserve battery life
- Automatic calibration
- Waterproof body
- Battery life display
- Robust design
- Low weight - 100 gram (3.5 oz)
- Low cost

Supply Information

The pH Meter is supplied complete with:

- pH electrode
- Electrode removal tool
- Batteries
- Instruction Manual

Typical Applications

This pH Meter is suitable for industrial, commercial, agricultural and aquaculture applications and for the school classroom. Wherever water pH needs to be monitored by either skilled or unskilled personnel. Ease of use and the robust, waterproof design make it suitable for many applications.

pH Meter Specifications

Range: • pH • Temperature	-2.0 to 16.0 -5.0 to 60.0 °C
Resolution: • pH • Temperature	0.1 0.1 °C
Accuracy: • pH • Temperature	+/- 0.1 +/- 0.5
pH Calibration	Automatic, 1 or 2 point pH buffer: 4.01, 7.01, 10.01
Temp. compensation	Automatic
Battery Life	300 hours, 4 x 1.5 V
Dimensions	163 x 40 x 26 mm

Ordering Information

Part Number: pH Meter EWI-1
Price: \$220.00

Related Products:

- **pH calibration buffer:**
400 mL, pH 4.0, \$34.00
- **pH calibration buffer:**
400 mL, pH 7.0, \$34.00
- **pH calibration buffer:**
400 mL, pH 10.0, \$34.00

Prices are in Australian dollars, and exclude GST and freight costs. For a quote including freight costs please email us at sales@envirowarehouse.com and include the delivery address.