

A wide range of pH and environmental testers are available from WIRA Instrumentation. Below we outline our most popular items. If you have a specific need please contact us to discuss your requirements.

Piccolo Plus pH and temperature stick meter

Order Code **PHT:PIC**

Piccolo Plus is a revolutionary hand-held pH meter with a 4-in 1 'electrode and amplifier' design. Conventional pH meters are susceptible to the weak high impedance signal, which makes the electrode, connector, cable and meter delicate and vulnerable, to noise, humidity and dirty environments.

The Piccolo Plus has overcome these problems with a pre-amplified electrode that delivers a strong signal to the meter.

The unit measures pH and temperature wherever necessary. Just switch it on, immerse, and read. Dual point calibration is performed easily via trimmers on the casing.

Range: 0.00 - 13.00 pH; 0.0 to 70.0C

Resolution: 0.01pH; 0.1C

Accuracy: +/- 0.01pH; +/- 1C



Automatic compensation from 0 to 70C

Dimensions: 194 x 29 x 15mm

Weight: 400g

Accessories

Calibration solution.

*Order Code **PHT:CAL***

Field and Laboratory pH and Temperature Meter

Order Code **PHT:FAL**

Fully waterproof (IP67)

standard pH meter with built-in temperature sensor. Large LCD gives a clear readout of pH and temperature.

Two pH buffer values are automatically recognised and calibration is microprocessor controlled accurate pH calibration. Automatic compensation.

pH Testers



Range: 0.00 to 14.00pH; 0-60.0C
Resolution: 0.01pH; 0.1C
Calibration: Automatic 1 or 2 point
buffer recognition using pH
buffer values 4, 7 and 10
Compensation: 0.0 - automatic
from 60.0C
Dimensions: 196 x 80 x 60mm
Weight: 320g

Printing pH meter with GLP compliance

Order Code **PHT:GLP**

State-of-the-art bench top pH, conductivity and temperature meter with built in printer.

On-board microprocessor and software provides 9 programmes for data management and output in a choice of six European languages.

The instrument can print at user selectable intervals, the

sample number, the date and time of measurement, the pH and temperature or the mV and temperature for a certain amount of time or up to a pre-selected pH or mV end-point.

Features an acoustic alarm that is activated when the upper or lower limits are reached.

Ideal for lab use, particularly in respect to documenting and recording of test results.

Range: 0 - 14.00 pH; +399.9 (ISE); +1999 (ORP); -9.9 to +120.0C

Resolution: 0.01 pH; 0.1 (ISE); 1 (ORP); 0.1C

Accuracy :+/- 0.01 pH; +/- 0.3 (ISE); +/- 1 (ORP); +/- 0.5C

Calibration: automatic 1 or 2 points with 3 memorised buffers

Compensation: Automatic or manual from -9.9 to +120C

Dimensions: 280 x 200 x 75
Weight: 1.3kg

Buffer cleaning, storage and general-purpose solutions are available.