Chemistry – pH & Conductivity



1. Precision Pocket pH Meter

This pocket pH meter is easy to use giving fast, accurate and repeatable measurement of pH values. It has the unique feature of a retractable electrode. The LCD display has large digits making it easy to read the measured values. The protective cap facilitates the ability to put in a small sponge to keep the electrode moist, which will prolong its life.

- Range: pH 0 14
- Resolution: 0.01pH
- Accuracy: ±0.01pH
- Dimensions: 158 x 40 x 34mm
- Impact-resistant ABS case
- Splash-proof membrane keypad
- Electrode can be extended up to 80mm
- Manual calibration via screw trim pot Pocket clip moulded on the rear of the case
- 6 months warranty

Supplied with electrode, protective cap, calibration screwdriver, 50mL calibration solution, carry case and battery.

Code	Pack	Price
PHM1900	Each	£56.57

2. ETI 8000 pH Meter with Electrode

The ETI 8000 pH meter features an easy to read, LCD display and is supplied with a general purpose combination glass electrode and a carrying case. The 8000 pH meter indicates pH over the range of 0 to 14 pH with a resolution of 0.01 pH and an accuracy of ±0.05 pH. The pH readings are manually temperature compensated over the range of 0 to 60°C (default 25°C). The unit will power off automatically after ten minutes, maximising battery life. At the touch of a button, the instrument will automatically re-calibrate itself when used in conjunction with pH buffer solutions.

Code	Pack	Price
PHM4600	Each	£62.28

3. pH Bench Meter

A professional quality bench meter.

- Large 18mm LCD display
- Calibration certificate
- Power: 1x 9V alkaline battery not included
- BNC electrode connector
- Spill proof front panel
- Range: 0-14pH
- Resolution: 0.01pH
- Dims: 147 x 117 x 52mm Weight: 250g

The electrode must be ordered separately (PE-03).

Code	Description	Pack	Price
ZPH202	pH bench meter	Each	£58.20
PE-03	Electrode	Each	£38.46

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