

Value for money bench pH meter

- Simultaneous display of pH (or mV) and temperature
- Fully automatic buffer recognition and pH calibration
- Supplied complete with laboratory grade pH electrode
- Covered by 2 year manufactures guarantee

The PH211 is one of the best selling pH meters in the world. It is designed to be easy to use, to provide clear pH and temperature readout (or mV for Redox or Ion Selective work), to be easy to calibrate and to offer value-for-money. Everyday user instructions including how to calibrate are printed directly onto the front cover thus removing the need to refer to an instruction manual, even if the operator has not used the meter before.

Specification	PH211
Range	0.00 to 14.00pH +/-399.9mV for ISE work, +/-1999mV for Redox/ORP work 0.0 to +100.0°C
Resolution	0.01pH 0.1mV 0.1°C
Accuracy	+/-0.01pH +/-0.2mV (ISE) and +/-1mV (ORP) +/-0.5°C
Calibration	Automatic 1 or 2 point pH calibration with 5 memorised buffers
Electrode	HI1131B glass combination electrode included in price
Sensor	HI7669/2 stainless steel temperature sensor included in price
Dimensions	240 x 182 x 74mm: 1.1Kg
Power Supply	Supplied with a mains transformer to provide 12volt DC input

Accessories

HI1131B	Spare/replacement pH electrode
HI7669/2	Spare/replacement temperature sensor
HI77400P	5 sachets each of pH 4 and pH 7 buffer calibration solution
HI7061	460ml bottle of pH electrode cleaning solution