

pH Meters

370 Enterprise Portable pH/mV Meter

- pH, absolute and relative mV ranges
- Automatic or manual calibration
- Automatic or manual temperature compensation
- Simultaneous pH and temperature reading
- Storage of up to 32 results

The 370 hand held pH/mV meter offers simple, yet professional performance with 1 or 2 point calibration and automatic buffer recognition with manual override. The unit simultaneously displays temperature compensated pH readings or electrode potential and temperature.

A comprehensive range of application specific electrodes and consumables are available for use with the 370 meter.

Technical Specification

pH

Range	-2.00 to 16.00
Resolution	0.01
Accuracy	±0.02
Automatic buffer recognition	4.00, 7.00, 9.22, 10.00 (with manual override)
Calibration	User selectable 1 or 2 point

mV (absolute or relative)

Range	±1999mV
Resolution	1mV
Accuracy	±1mV

Temperature

Range	-10 to +105°C
Resolution	0.1°C
Accuracy	±0.5°C
ATC /Manual range	0 to 100°C
Connector	BNC
Power	2 AA batteries
Battery life	500 hours typical
Size (l x w x d)	175 x 75 x 35mm
Weight	250g



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Ordering Information

Part Code	Description
370 201	370 pH/mV meter supplied with epoxy bodied combination electrode (924 001), ATC probe (027 500), pH buffer sachets and batteries (fitted)
370 271	370 pH/mV meter supplied with epoxy bodied combination electrode (924 001), ATC probe (027 500), pH buffer sachets, batteries (fitted) and free carry case