Wiggens Analytics pH90



Assurance of quality made easy with the use of WIGGENS new portable meter with remarkably sleek design which enhances the sophistication of laboratory instruments. The wide and long display comes with backlight and the simple navigate buttons make measurement a breeze. Fully customizable to increase accuracy and ease of use. Meter stores up to 99 memory with date and time.

pH Meter

- > A triple-function meter pH, mV/ORP and temperature
- > Auto-lock / auto-end point reading
- > 99 data memory with Real time clock and data
- > Up to 5 point calibration with NIST, ISO or custom standard
- > PC link ready (Optional USB cable required)



Product data sheet

Specifications

| Model No. | рН90 | | | |
|------------------------------------|--|---------------|----------|----------------|
| Order Code | HP9010 | | | |
| Measuring Rang | рН | mV | | Temperature |
| | -2 to 16 pH | \pm 700.0mV | ±2,000mV | 0 to 120°C |
| Resolution | 0.01pH | 0.1mV | 1mV | 0.1°C |
| Accuracy | ±0.02pH | ±0.5mV | ±2mV | ±0.1°C |
| | | | | ±0.5°C (Probe) |
| Calibration | Min. 2 point & Max. 5 points | | | |
| Buffer Recognition | up to 60°C or 95°C depending on buffer type | | | |
| Automatic Temperature Compensation | pH electrode temperature error compensation 0 to 120°C | | | |
| Memory | 99 data with real time clock | | | |
| Power source | 4 x 1.5Volt AAA size battery | | | |
| Operating temperature | 5 to 40°C | | | |
| Storage temperature | -20 to 60°C | | | |
| Operating humidity | Up to 95% RH | | | |

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