

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)

Specifications

Model No.	pH90			
Order Code	HP9010			
Measuring Rang	pH	mV		Temperature
	-2 to 16 pH	$\pm 700.0\text{mV}$	$\pm 2,000\text{mV}$	0 to 120°C
Resolution	0.01pH	0.1mV	1mV	0.1°C
Accuracy	$\pm 0.02\text{pH}$	$\pm 0.5\text{mV}$	$\pm 2\text{mV}$	$\pm 0.1^\circ\text{C}$
				$\pm 0.5^\circ\text{C (Probe)}$
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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