

PHS-25CW/3CW/3BW Economy pH/mV Meter



Features:

- Economy pH meter is equipped with a white backlit LCD display.
- 2 points push-button calibration with auto-buffer recognition.
- Automatic electrode slope display helps user decide whether to replace sensor.
- Automatic Temperature Compensation provides accurate reading over the entire range.

Meter Includes:

pH electrode, temperature probe (only for PHS-3BW meter), pH buffer solutions (pH4.01, 7.00, 10.01) and power adapter.



Specifications:

	PHS-25CW	PHS-3CW	PHS-3BW
pH Range	0.00~14.00pH	0.00~14.00pH	0.00~14.00pH
pH Accuracy	±0.05pH	±0.01pH	±0.01pH
Resolution	0.01pH	0.01pH	0.01pH
mV Range	-1999~1999mV	-1999~1999mV	-1999~1999mV
mV Accuracy	±10mV	±1mV	±1mV
Resolution	1mV	1mV	1mV
Temperature Range	—	—	0~100°C
Temperature Accuracy	—	—	±1°C
Resolution	—	—	1°C
Calibration Points	2 points	2 points	2 points
Calibration Solutions	USA (pH4.01, 7.00, 10.01)	USA (pH4.01, 7.00, 10.01)	USA (pH4.01, 7.00, 10.01)
Temperature Compensation	0~100°C, Manual	0~100°C, Manual	0~100°C, Manual or Automatic
Connector	BNC	BNC	BNC
Power Requirements	DC9V, using AC adapters, 220VAC/50Hz	DC9V, using AC adapters, 220VAC/50Hz	DC9V, using AC adapters, 220VAC/50Hz
Dimensions	210(L)×205(W)×65(H)mm	210(L)×205(W)×65(H)mm	210(L)×205(W)×65(H)mm
Weight	1.5kg	1.5kg	1.5kg