Handheld pH/mV Meter and pH Electrode Kit with Optional Data Logging Function



- **Professional look design, accurate portable meters with large LCD display, BNC connector**
- **Hold function, low battery icon indicator, automatic power off in 15 mins.**
- **Built-in different temperature compensation selectable: Thermistor 30K, 10K ohm and not 25.0 (manual compensation)**
- **RFS function included**
- **3 points pH calibration: 4.01, 7, 10.01 (Adjustable)**
- **Tripod receptacle mountable design for long time monitoring purposes**
- **All electrodes are well calibrated**

Overview

The portable pH meter, PHH444 provides you with affordable, convenient solutions for basic pH or mV measurements. The OMEGA PHH444 portable pH meter is easy to operate and is equiped with automatic temperature compensation. The kit includes the meter, pH Sensor, pH 4, pH 7, and pH 10 calibration solution, calibration certificate, 3 AAA batteries and rugged carrying case.

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Specifications

Model	PHH444	PHH444-DL
Parameter	pH	
Datalogger sampling time setting range	N/A	**Auto**: 0, 2 secs, 5 secs, 10 secs, 15 secs, 30 secs, 60 secs, 120 secs, 300secs, 600 secs, 900 secs, 1800secs, 1Hr **Manual:** Press the ADJ button once will save data one time. Set the sampling time to 0 second.
Memory Card	N/A	SD memory card 8G
Data Hold	Freeze the display reading	
Meter Dimension	175mm x 58mm x 32mm (With BNC connector)	
Power Supply	AAA batteries x 3 pcs or 9V AC/DC adaptor (optional)	
Temperature	0~90 ℃	
Temp. Accuracy	±0.5 ℃	
Measurement Range	**pH:** 0 to 14 pH **mV:** 414.12 mV to -414.12 mV	
Accuracy	±0.02 pH + 2 digit	
pH Calibration	pH 4, pH 7, pH 10, 3 points calibration	
Resolution	0.01(pH)	
Automatic Temp.	YES	
Dimension	12x120mm	
Electrode body	PC	
Sensor type	Glass bulb	
ATC Temperature sensor electrode port (pH)	3.5 mm diameter phone jack	
Cable length	1 M	

To Order	
Model No.	**Description**
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PHH444-DL	Handheld pH/mV Meter and pH Electrode Kit with Optional Data Logging Function

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