

PRODUCT CATALOG



PH METER BMET-206





PH METER BMET-206

The pH scale typically ranges from 0 to 14. According to the Nernst equation pH values are affected by temperature, hence the temperature compensation is a vital function of any pH Meter to ensure accurate pH measurement.

BMET-206 PH METER



SPECIFICATIONS

Model	BMET-206
рН	
Range	-3.00 to 20.00 pH
Resolution	0.1, 0.01, 0.001pH
Accuracy	± 0.002 pH
Calibration Points	Up to 8
Standard Customization	Yes
Calibration Reminder	Yes
Standard Recognition	USA, NIST, MERK, JIS, GB and DIN buffers
Slope Limit	Yes
mV/ORP	
Range	- 2000.00 to 2000.00 mV
Resolution	0.1, 0.01 mV
Accuracy	reading whichever is greater
EH ORP Mode	Yes
ORP Calibration Points	1 custom point (relative mV)
Temperature	
Range	-10 to 135 °C, 14 to 275 °F
Unit	°C, °F
Resolution	0.1
Relative Accuracy	± 0.2
Measurement	
Reading Mode	AutoRead(Fast, Medium, Slow), Timed, Continuous
Reading Prompts	Reading, Stable, Locked
Data Management	
Data Storage	1000 Groups
GLP Features	Yes

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BNC(Q9)
4-pin aviation connector
USB 2.0 flash memory device, PC,scanner
printer
Yes
300, 600, 1200, 1800, 3600sec, off
IP65
Yes
Rechargeable Lithium batter; AC Adapter, 100-240 V AC input, DC5 V output
90x255x40 mm
500 g(1.1 lb)



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