

# PH500

## pH / mV Meter

Exquisite design, space saving

96\*78mm large LCD Display with high luminant backlight

One key to check through all the settings

Detachable Electrode Stand installable either left or right side



Brief and exquisite design, space saving, easy calibration with calibrated points displayed, optimum accuracy, simple operation comes with high luminant backlight. CLEAN PH500 is your reliable partner for routine applications in laboratories, productions plants and schools.

- Occupy less place, Simple Operation
- Easy-to-read LCD Display with high luminant backlight
- Up to 3 points auto-buffer-recognition: Zero offset, Slope of Acid/Alkali segment, Ensure accurate measuring results for the full range with Calibrated pointed displayed
- One key to check through all the settings, including: Zero offset, Slope of Acid/Alkali segment, and all the settings
- 150 data sets memory stores and recalls
- Auto Power off saves battery after 10-mins non-use
- Detachable Electrode Stand organizes multiple electrodes neatly, easy installing at either left or right side and holds them firmly in place

### CS1020 pH sensor



- Glass body
- pH Range: 0-14
- Temp. Range: 0 - 80 °C
- Internal Ref.: Ag/AgCl Liquid
- Liquid Junction: Porous ceramics
- Length: 120mm
- Dia: 12mm
- Cable: 1m, BNC

### CT901 Temp. sensor



- ATC probe, with stainless steel body
- Temp. Range: -10 to 120 °C (NTC10K)
- Temp. Accuracy: 0.5°C
- Length: 130mm
- Dia.: 4mm
- Cable: 1m
- (For PH200 , PH500)

### Specifications

pH	Range	-2.00 ~ 16.00 pH
	Resolution	0.01 pH
	Accuracy	±0.2% F.S.
mV	Range	-2000~2000 mV
	Resolution	1 mV
	Accuracy	± 0.2% F.S.
Temperature	Range	-10.0 °C~110.0 °C
	Resolution	0.1 °C
	Accuracy	± 0.2 °C
pH Buffer Kinds	NIST	4.00, 6.86, 9.18
	USA	4.01, 7.00, 10.01
Others	Environment	-5 °C~60 °C, Relative humidity<90%
	Memory	150 sets
Dimensions	140*210*35mm (W*L*H)	
Weight	650g	



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