

Pocket ORP Tester

ORP-P10 ORP-P20



METER INCLUDES
ORP mV Range: ±999mV
Resolution: 1mV

Features

- 1 point offset calibration allows adjusting the displayed value to a known standard.
- Relative and absolute millivolt modes ensure the reliable ORP measurements.
- Auto-Read function senses and locks the measurement endpoint.
- Auto-Power Off effectively conserves battery life
- Reset function automatically resumes all settings back to the factory defaults.



Ordering Information

- ORP-P10: Tester and plastic box
- ORP-P20: Tester, 501 ORP electrode, solution storage bottles and carrying case



Optional ORP Electrodes

- 501: Suitable for general purpose applications
- 504: Suitable for high temperature samples (< 100°C/212°F)



Specifications

	Model	ORP-P10	ORP-P20
ORP	mV Range	±999mV	±999mV
	Relative mV Range	±999mV	±999mV
	Resolution	1mV	1mV
	Accuracy	±2mV	±2mV
	Calibration Points	1 point	1 point
Other Specification	Sensor Type	E-ORP scan-S ORP electrode	5 series ORP electrodes
	Sensor Material	Platinum sheet	Platinum pin or platinum band
	Connector	---	BNC
	Hold Function	Manual or auto-endpoint	Manual or auto-endpoint
	M	8 minutes after the last key is pressed	8 minutes after the last key is pressed
	Operating Temperature	0-50°C	0-50°C
	Display	Dual-line LCD (21x21 mm)	Dual-line LCD (21 x21mm)
	Power Requirements	2x1.5V AAA batteries	2 x1.5V AAA batteries
	Battery Life	Approximately 200 hours of continuous use	Approximately 200 hours of continuous use
	Dimensions	185(L)x40(Dia.)mm	175(L)x40(Dia.)mm
	Weight	100g	100g



Water quality ORP Tester, Blue tooth

ORP-BT20



ORP-BT20 ORP Tester

- ◆ 1 point offset calibration allows to adjust the displayed value to a known standard.
- ◆ Relative and absolute millivolt modes ensure the reliable ORP measurements.

Specifications

	Model	ORP-BT20
ORP	Range	+2000.0mV
	Resolution	0.1, 1mV, selectable
	Accuracy	±0.2mV
	Calibration Points	1 point



◆ ORP-BT20: Tester, solution storage bottles and carrying case.

Features

- ◆ Automatic temperature compensation ensures accurate readings over the entire range
- ◆ Auto-Read function senses and locks the measurement endpoint
- ◆ Timed Interval Readings sends the measurement data to memory or printer
- ◆ Limit Alarm automatically alerts when reading exceeds the specified range
- ◆ Calibration due alarm prompts user to calibrate the tester regularly
- ◆ Password protection prevents the unauthorized calibration and settings
- ◆ Multiparameter measurement allows up to 3 testers connected to device and displays the measured values
- ◆ Reset function automatically resumes all settings back to the factory defaults