

ORPscan10/20 Pocket ORP Tester



FEATURES

- 1 point offset calibration allows adjusting the displayed value to known standard.
- Auto-Hold feature senses and locks the stable reading for easy viewing and recording.
- Battery indicator shows the remaining battery capacity.
- Auto-Power Off effectively conserves battery life.
- Replaceable electrode module reduces the maintenance and replacement costs.
- Reset feature automatically resumes all settings back to factory default options.
- Waterproof feature to ensure complete protection in harsh environments.

METER INCLUDES

- ORPscan10 tester: plastic box.
- ORPscan20 tester: 501 ORP electrode, carrying case.



OPTIONAL ELECTRODES

- 502 ORP electrode: suitable for the samples with a weak redox potential.
- 504 ORP electrode: suitable for the high temperature samples (<100°C).

SPECIFICATION

Model	ORPscan10	ORPscan20
Measuring Range	-999~999mV	-999~999mV
Accuracy	±2mV	±2mV
Resolution	1mV	1mV
Measurement Modes	mV or Relative mV	mV or Relative mV
Calibration Points	1 point (Only for Relative mV mode)	1 point (Only for Relative mV mode)
Hold Function	Manual or Automatic	Manual or Automatic
Auto-Power Off	8 minutes after last key pressed	8 minutes after last key pressed
Sensor Type	E-ORPscan-S electrode, platinum	General purpose ORP electrode, platinum
Connector	6-pin	BNC
Operating Temperature	0~60°C, 32~140°F	0~60°C, 32~140°F
Display	Single-display LCD	Single-display LCD
Power Requirements	2×1.5V AAA batteries	2×1.5V AAA batteries
Dimensions	185(L)×40(Dia.)mm	175(L)×40(Dia.)mm
Weight	100g	100g