



ORP15A Handheld ORP Meter

ORP meters for easy field measurements



- Absolute and relative mV readings
- User-replaceable electrodes
- IP67 waterproof housing
- "Hold" feature locks readings on display
- 50-set memory (absolute and relative ORP, temp, date and time stamp)
- Graphic display with on-screen instructions

Description

The EcoSense® ORP15A pen-style handheld ORP meters provide easy-to-use graphic interfaces, simple one-hand operation, memory, and low cost of ownership. The meter measures ORP (absolute and relative mV) and temperature. It is designed for quick, accurate results in an economical platform. The design is rugged and designed for harsh environments so you no longer have to worry about electrode breakage or clogged junctions.

The ORP15A Handheld ORP Meter is IP67 rated for wet environments. The handheld ORP meter can save up to 50 readings even if the power is lost. The handheld ORP meter also has data hold, auto shut-off, and low battery features. With a one-year handheld ORP meter warranty and six-month electrode warranty, the ORP15A will fit your needs for an easy-to-use mV instrument for food (vegetable washing and sanitizers), swimming pools, wastewater, and aquaculture sampling.

Specifications

ORP Range: -1100 to 1100 mV
Temperature Range: 14.0 to 212 °F (-10 to 100 °C)
ORP Resolution: 1 mV
Temperature Resolution: 0.2 °F (0.1 °C)
ORP Accuracy: 1 mV $\pm$ 1 LSD
Temperature Accuracy: $\pm$ 0.6 °F ($\pm$ 0.3 °C)
ATC Probe: Thermistor, 10k Ω at 25 °C
Offset Range: User input from -999 to +999 mV
Data Memory: Non-volatile; 50 sets (absolute and relative ORP, temperature, date and time stamp); erase all data function
Operation Temperature Range: 32.0 to 122.0 °F (0.0 to 50.0 °C)
IP Rating: 67
Power: Four LR44 button batteries
Battery Life: 200 hours or greater (low battery indicator)
Size: 0.9x7.4x1.8 inch (23x188x46mm)
Weight: 3.7oz (105g)

Options and Accessories

ORP15A Handheld ORP Meter

Includes ORP electrode, batteries, and instruction manual.

606112 Spare ORP15A Probe

605118 Replacement batteries for ORP15A Probe

605129 Soft Sided Carrying

06132 Calibration Solution

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