

ORPTestr® 10 and ORPTestr 10 BNC

Waterproof, dustproof tester for convenient testing of oxidation-reduction (REDOX) potential

Double-junction electrode design – For significantly longer electrode life, especially in applications with harsh chemicals (ORPTestr 10 only)

Wide mV range – From -999 to +1000 mV for an array of common applications

Offset of ±150 mV – Keypad adjustment to calibration solution or to an established work standard

Microprocessor-based functions – For fast, stable readings

Replaceable electrode module – Reuse the same tester body over and over

Waterproof, dustproof housing – IP67-rated housing protects your tester even in harsh field or plant conditions. And it floats, so you won't lose your tester by dropping it into a tank or pond!

Hold function – Freezes reading so that you can record it

Self-diagnostic error messages – Make troubleshooting easier

Auto shutoff – Extends the life of the batteries



IP67-rated waterproof, dustproof housing floats!



Electrode sensors are easily replaceable without affecting waterproof rating.



35650-10

35650-14



Swimming Pools



Industrial



Wastewater Treatment

Specifications

| Model | ORPTestr 10 |
|--------------------|-----------------------------------------------------------------------------------|
| Range | -999 to +1000 mV |
| Resolution | 1 mV |
| Accuracy | ±2 mV |
| Calibration | Offset adjustment ±150 mV; brings ORPTestr into agreement with your work standard |

Operating temperature: 0 to 50°C (32 to 122°F)

Special functions: On/Off or Auto-Off after 8.5 minutes; Hold; Calibrate and Confirm

Power: four 1.5 V alkaline batteries (included). Eveready® A76 or LR44 equivalent replacement

Dimensions

Meter: 6 1/2" L x 1 1/2" dia (16.5 x 3.8 cm)
Boxed: 7 1/4" L x 2 3/4" W x 1 1/8" H (18.4 x 7 x 4.8 cm)

Weight

Meter: 3.25 oz (90 g); **Boxed:** 6 oz (170 g)

ISO9001:2000
CERTIFIED SUPPLIER



1 year
warranty
meter only

Ordering Information

| Catalog number | Description | Included |
|----------------|-----------------|---------------------------------------------------------------------|
| WD-35650-10 | ORPTestr 10 | Tester, replaceable double-junction electrode sensor, and batteries |
| WD-35650-14 | ORPTestr 10 BNC | Tester with BNC connection and batteries (electrode not included) |

Accessories

WD-35624-45 Belt-loop waterproof carrying case; holds one waterproof tester (order separately). Snap lock fastens case around your belt; hook-and-loop seal secures tester. Pictured at right. 5 1/2" L x 2" W x 7 1/8" H (14 x 5 x 20 cm).

WD-35650-09 Replacement electrode sensor for ORPTestr 10

WD-35805-13 ORP electrode; single junction, epoxy-body, gel-filled electrode with 3-ft (1-m) cable. For use with ORPTestr 10 BNC

WD-09377-16 Replacement batteries, 1.5 V. Pack of 6

