

# 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.



Double-junction electrode allows for long electrode life, even in harsh applications.

35650-10

BNC connection lets you connect a wide variety of electrodes.

35650-14



Swimming Pools



Industrial



Wastewater Treatment

## Specifications

ISO9001:2000  
CERTIFIED SUPPLIER

CE  
1 year  
warranty  
meter only

| 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:** 6½" L x 1½" dia (16.5 x 3.8 cm)

**Boxed:** 7¼" L x 2¾" W x 1⅞" H (18.4 x 7 x 4.8 cm)

## Weight

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

## 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. 5½" L x 2" W x 7⅞" 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

