

OAKTON®

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 \pm 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

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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:** 7½"L x 2¾"W x 1½"H (18.4 x 7 x 4.8 cm)

S09001:2000

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. $5\frac{1}{2}$ L x 2W x 7%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



