

EcoTestr™ TDS, EC, and Salt

Simplicity with Oakton reliability

Simple single-line display – Large upright display is easy to read

1% full-scale accuracy – Suitable for many applications

Transparent protective cap – Doubles as a container for on-site calibration

Waterproof, dustproof housing – Meets IP67 rating, plus it floats!

Durable sensor – Two pin stainless steel with probe guard

Click-lock battery compartment – Simply lift and remove cover to replace batteries; no additional tools required

Push-button calibration – Calibrate more precisely than trimpot adjustment; no screwdrivers necessary

Hold function – Freezes reading until you can record it

Auto shut-off – Extends the life of batteries

Automatic temperature compensation (ATC) – Gives you accurate readings even with fluctuating temperatures



35462-10

Cap fits snugly on top when Testr is in use.



35462-30



35462-50



Stainless steel sensor tip is both durable and chemical resistant.

Applications

Water quality: Aquaculture, aquariums (marine fish), fish ponds (koi), food processing, pools and spas, environmental monitoring

Specifications

Model	EcoTestr TDS Low	EcoTestr TDS High	EcoTestr EC Low	EcoTestr EC High	EcoTestr Salt
Range	0 to 1990 ppm	0 to 10.1 ppt	0 to 1990 µS/cm	0 to 19.90 mS/cm	0 to 10.00 ppt
Resolution	10 ppm	0.1 ppt	10 µS	0.1 mS	0.1 ppt
Accuracy	±1% full scale	±1% full scale (±2% above 5 ppt)	±1% full scale	±1% full scale (±2% above 10 mS/cm)	±1% full scale (±2% above 5 ppt)
TDS factor	0.4 to 1.0 (adjustable)	0.4 to 1.0 (adjustable)	N/A	N/A	Fixed curve

Calibration: manual single-point
Operating temperature: 0 to 50°C (32 to 122°F)
Temperature compensation: automatic (ATC), from 0 to 50°C (32 to 122°F)
Power: four 1.5 V alkaline batteries (included), >500 hours continuous use; Eveready® A76 or LR44 equivalent replacement

Dimensions
Unit only: 1¼" x 1½" x 6½" (3.2 x 3.8 x 16.8 cm)
Boxed: 1½" x 5¼" x 9¾" (3.8 x 13.6 x 24.8 cm)
Weight
Unit only: 3.25 oz (90 g); **Boxed:** 6.0 oz (170 g)



Ordering Information

Catalog number	Description
WD-35462-10	EcoTestr TDS Low
WD-35462-15	EcoTestr TDS High
WD-35462-30	EcoTestr EC Low
WD-35462-35	EcoTestr EC High
WD-35462-50	EcoTestr Salt

Accessories

WD-35624-45 Vinyl carrying case with belt loop; holds one tester and solution pouches

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

WD-35661-70 Deluxe calibration kit includes two each calibration pouches (447 µS, 1413 µS, 2764 µS, 15,000 µS, and rinse water), sample jar, and foam-lined hard plastic carrying case. (Tester not included)