



TDSTestr®, ECTestr™, and SaltTestr™ Selection Guide

Get Better Accuracy. Oakton Instruments offers the only TDS and conductivity Testrs with $\pm 1\%$ full-scale accuracy. This is the best accuracy available on any pocket-sized Total Dissolved Solids or Conductivity meter. This can make a tangible difference for your application.

A Good Value. You also want a good value when it comes to pocket-sized instruments. Our drive for quality and durability for our TDSTestr and ECTestr is what inspires us to do the extra things that may not even be readily apparent. From our use of custom thermoplastic housing materials that offer superior chemical and temperature durability, to our self-diagnostic error messages to help you immediately troubleshoot calibrations, batteries and sensors. Or, our application-specific micro-processors that deliver superior instrument reliability. All of these things combine to give you a superior product that delivers long-term value.



Lots of Options. Oakton Instruments also gives you options offered by no one else. We offer pocket-sized TDS and EC Testrs that measure across many ranges. We also offer a series of testers that include built-in sample cup sensors, and selectable $^{\circ}\text{C}/^{\circ}\text{F}$ temperature readout, a specially designed tester for sodium chloride solutions, and a series of traditional “dip and read” meters.

More for Your Money. Better accuracy and a higher-quality product featuring more options. You get it all with the Oakton TDSTestr, ECTestr, and SaltTestr.

Use this chart to find the best Testr for your application

Model Catalog number	Range	Resolution	Accuracy	Calibration	Waterproof housing	Temperature readout	Replaceable sensor	Adjustable TDS factor
TDSTestr 11 Series (see page 34)								
TDSTestr 11 dual-range WD-35662-10	0 to 1999 ppm; 0 to 10.00 ppt	1 ppm; 0.01 ppt	$\pm 1\%$ full-scale	Three-point, manual	Yes	$^{\circ}\text{C}/^{\circ}\text{F}$	Yes	Yes
TDSTestr 11+ multirange WD-35662-15	0 to 199.9 ppm, 0 to 1999 ppm; 0 to 10.00 ppt	0.1 ppm, 1 ppm; 0.01 ppt	$\pm 1\%$ full-scale	Two-point, manual	Yes	$^{\circ}\text{C}/^{\circ}\text{F}$	Yes	Yes
ECTestr 11 Series (see page 35)								
ECTestr 11 dual-range WD-35662-30	0 to 1990 μS ; 0 to 19.90 mS	10 μS ; 0.10 mS	$\pm 1\%$ full-scale	Two-point, manual or auto	Yes	$^{\circ}\text{C}/^{\circ}\text{F}$	Yes	—
ECTestr 11+ multirange WD-35662-35	0 to 199.9 μS ; 0 to 1999 μS ; 0 to 19.99 mS	0.1 μS ; 1 μS ; 0.01 mS	$\pm 1\%$ full-scale	Two-point, manual or auto	Yes	$^{\circ}\text{C}/^{\circ}\text{F}$	Yes	—
SaltTestr 11 (see page 36)								
SaltTestr 11 WD-35662-52	0 to 10.00 ppt	0.01 ppt	$\pm 1\%$ full-scale up to 7.00 ppt, $\pm 3\%$ full-scale above 7.00 ppt	One-point, push-button	Yes	$^{\circ}\text{C}/^{\circ}\text{F}$	Yes	—