



## EcoTestr TDS High & TDS Low

### Total Dissolved Solids / Temperature

Economical and easy to use, the Eutech EcoTestr TDS High and TDS Low come with adjustable TDS factor, allowing you to measure TDS in a wide range of applications such as hydroponics gardening, fish-farming, pools, electroplating and other water/wastewater applications.

- EcoTestr TDS High measures from 0 to 10.00 ppt; EcoTestr TDS Low measures from 0 to 1990 ppm
- Adjustable TDS factor from 0.4 to 1.0
- Up to  $\pm 1$  % full scale accuracy
- Manual calibration option for better accuracy with near-to-sample calibrations

*Applications:* • Hydroponics • Agriculture • Aquaculture and Aquariums • Environmental monitoring • Water and wastewater treatment • Cooling towers • Electroplating rinse tanks • Drinking water • Detergent • Printing • Photo-development and more!

ecoTestr **TDS HIGH**



Water Treatment



Agriculture



Environmental In-Situ Testing

ecoTestr **TDS LOW**





Water Treatment




Hydroponics



Environmental In-Situ Testing

TDS Waterproof Testers		eco Testr <b>TDS HIGH</b>		eco Testr <b>TDS LOW</b>	
					
TDS	Range	.. to 10.00 ppt		.. to 1990 ppm	
	Resolution	0.1 ppt		10 ppm	
	Accuracy	±1 % full scale (±2 % above 5 ppt)		±1 % full scale	
	No. Of Cal Points	1			
	Calibration Method	Digital, push button			
	TDS Factor	0.50 to 1.00 (factory set to 0.71)		0.40 to 1.0 (factory set to 0.71)	
	Automatic Temperature Compensation (ATC)	Yes			
Tester Features	Non-Volatile Memory	Yes			
	Hold Function	Yes			
	Auto-Off	8.5 mins after last key press			
	LCD Display	3½ digit single line			
	Power	4 x 1.5 V 'A76' micro alkaline batteries			
	Operating Temperature	0 to 50 °C			
	Ingress Protection	IP67 rating ; waterproof			
Dimension (LxWxH) ; Weight	Tester	16.3 x 4.5 x 3 cm ; 90 g			
	Packed	24.5 x 13.5 x 4.5 cm ; 137 g			

Salt Waterproof Testers		eco Testr <b>Salt</b>	
			
Salt	Range	.. to 10.00 ppt	
	Resolution	0.1 ppt	
	Accuracy	±1 % full scale (±2 % above 5 ppt)	
	No. Of Cal Points	1	
	Calibration Method	Digital, push button	
	Automatic Temperature Compensation (ATC)	Yes	
	Tester Features	Non-Volatile Memory	Yes
Hold Function		Yes	
Auto-Off		8.5 mins after last key press	
LCD Display		3½ digit single line	
Power		4 x 1.5 V 'A76' micro alkaline batteries	
Operating Temperature		0 to 50 °C	
Ingress Protection		IP67 rating ; waterproof	
Dimension (LxWxH) ; Weight	Tester	16.3 x 4.5 x 3 cm ; 90 g	
	Packed	24.5 x 13.5 x 4.5 cm ; 137 g	