

# TDSTestr 11



Buffer & Calibration Solutions  
(480 ml Bottles)



pH Buffer Sachets



pH Buffer Tablets

## Product Features

- **Dual range with selectable or auto-ranging options** - Measure in more media with one tester!
- **Large Display Screen** - Displays mode, ATC, battery level and temperature
- **User-Replaceable Sensor** - Replace the sensors yourself. Sensors lasts longer with element made of SS316 stainless steel and sensor casing made of VALOX®
- **Adjustable TDS Factor** - Select the appropriate TDS factor from 0.4 to 1.0 for more accurate measurements
- **Easy Temperature Unit Selection** - Switching between °C and °F is now a breeze with the simple press of a button
- **Waterproof, Anti-roll Design** - IP67 waterproof housing keeps tester good even under wet conditions. Unique anti-roll ribbed design ensures firm grip

## Applications

For use in water and wastewater treatment, boiler blow-down, electroplating rinse tanks, drinking water, hydroponics, printing industry, aquaculture, aquariums, fish farms, swimming pools and spas.

## Specifications

Product Specification	Description
Range	.. to 1000 ppm .. to 10.00 ppt
Resolution	10 ppm 0.10 ppt
Accuracy	±1 % of full scale
ATC	Yes (0 to 50 °C / 32 to 122 °F)
Temperature Coefficient	2 % per °C, fixed
Calibration Points	2 manual
Temperature Display	Yes
Temperature Range	0 to 50.0 °C / 32.0 to 122.0 °F
Temperature Resolution	0.1 °C / 0.1 °F
Temperature Accuracy	±0.5 °C / ±0.9 °F + 1 LSD
Temperature Calibration	±5.0 °C / ±9.0 °F
Non-Volatile Memory	Yes
Auto Power-Off	8.5 minutes after last key pressed
Power Requirement	4 x 1.5 V 'A76' micro alkaline batteries (included)
Battery Life	More than 150 hours
Dimension / Weight	Tester: 16.5 x 3.8 cm; 90 g Boxed: 18.5 x 6.5 x 5 cm; 200 g

## Order Information

Order No.	Item
TDSTEST11	Waterproof TDSTestr11 Dual Range Tester
ECTDSENSOR	Replacement Sensor for Waterproof TDSTestr11 Series, Dip Type