

Presenting Eutech's latest SaltTestr11, now with direct temperature readout in °C and °F for easy reference during salinity testing. Waterproof to IP67 standard, the SaltTestr11 assures optimal performance even in harsh field conditions, from aquaculture applications to food production applications. Signature features of Eutech Testers, such as automatic temperature compensation and manual calibration are retained, giving you accurate, reliable readings over a broad salinity range every time you measure.



## Waterproof Salinity Tester SaltTestr11

SOLUTIONS FOR WATER ANALYSIS

**EUTECH**  
**INSTRUMENTS**  
*Technology Made Easy ...*

### **Greater Convenience with New Temperature Display!**

#### **More Accurate**

- Broad Salinity Range of 0 - 10.00 ppt
- $\pm 1\%$  Full Scale Accuracy
- Automatic Temperature Compensation (ATC)

#### **More User-Friendly**

- Direct Temperature Readout in °C And °F
- Large Screen Display
- Battery-Level Indicator
- Non-Volatile Memory

#### **More Savings**

- Replaceable Sensors
- Advanced Power Management



# Waterproof Salinity Tester SaltTestr11



Easy-To-Read  
Large Display



Rugged Waterproof  
Anti-Roll Design



User-Replaceable  
Sensor



**Greater Convenience with New Temperature Display in °C & °F** - Switching between °C and °F display is now a breeze with the simple press of a button. Direct temperature readout on the tester saves you the trouble of having an additional thermometer.

**Lower Operating Costs with User-Replaceable Sensors** - Sensor replacement is easy and user-friendly with the convenient screw cap design. Tester body is reusable, providing additional cost savings in the long run. Valox® sensor casing with industrial grade SS316 stainless steel sensor element protects against harsh sample and ensures superior chemical durability for most of your applications.

**Conserve Energy with Auto Power-Off Feature** - Your SaltTestr11 automatically shuts off after 8.5 minutes of inactivity to conserve battery life. Advanced power management design ensures batteries last more than 150 hours.

**Rugged Waterproof, Anti-Roll Design** - Unique anti-roll ribbed design ensures firm grip. Even if accidentally dropped into water, the SaltTestr11 is waterproof to IP67 standards, and floats for easy retrieval.

**Easy-To-Read Large Display** - The large LCD display provides clear readouts of mode, ATC, battery status, temperature and other diagnostics to guide you through operations. The user-friendly 'hold' function allows you to freeze measurements for delayed recording purposes.

**Warranty** - Eutech Instruments provides two years of warranty against manufacturing defects for its testers, and six months for its electrodes.

**Applications** - Aquaculture ; Aquariums & fish farms ; Swimming pools ; Food production and others.

Valox® is a registered trademark of General Electric Company (G.E.).

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**ISO 9001**  
CERTIFIED

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Singapore • USA • Netherlands • Malaysia • China • India

## Specifications

Large Screen Salt Tester	SaltTestr11
Range	0 to 10.00 ppt
Resolution	0.10 ppt
Accuracy	± 1% Full scale
Calibration Point (Manual)	1
Temperature Display	Yes
Operating Temperature	0 to 50 °C
ATC	0 to 50 °C
Temperature Coefficient	2% per °C
Normalization Temperature	25.0 °C
Auto Off	8.5 Minutes after last key pressed
Non-Volatile Memory	Yes
Power	4 x 1.5 V "A76" Micro alkaline battery > 150 Hours
LCD Display	Custom dual display 2.7 cm (H) x 2.1 cm (W)
Dimensions ; Weight	Tester: 16.5 cm x 3.8 cm ; 90 g Boxed: 22 cm x 6 cm x 5 cm ; 170 g

## Ordering Information

Order No.	Item
SALTEST11	SaltTestr11
ECTDSSENSOR	Replacement SaltTestr11 Sensor
ECPOUCH01	Carrying Pouch
60X017004	Alkaline Battery (2 pcs)
33X367001	Lanyard, Eutech
ECNACL5PPT	Calibrating Solution, 5 ppt (g/L)
ECNACL25PPT	Calibrating Solution, 25 ppt (g/L)
ECNACL45PPT	Calibrating Solution, 45 ppt (g/L)

Eutech also provides tester accessories and calibration standards. Refer to separate brochures for information.

We reserve the right to make changes, improvements and modifications to products shown.

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