

Unlike other conventional testers, the SaltTestr® 11 offers $\pm 1\%$ full scale accuracy

Protective rubber boot doubles up as stand

IP54-rated housing protects against water splashes

Splashproof keypad

More User-Friendly

- Direct temperature readout in ° C and ° F
- Large screen display
- Battery-level indicator
- Non-volatile memory

High Accuracy

- $\pm 1\%$ full scale accuracy
- Automatic Temperature Compensation (ATC)

More Savings

- Replaceable sensors
- Advanced power-conserving design

- Measures in ppt & %
- Quick and easy push-button calibration
- User customisation for normalisation temperature and temperature coefficient
- Electrode with built-in ATC designed for minimal air bubble entrapment during measurement
- Rugged all-in-one meter kit available
- Other features include: HOLD function, auto-off, self-diagnostics

Salinity Pocket Tester & Handheld Meter Specifications		ECSALT603PLUSK	SALTTEST11
		Measuring Parameter	
Highlights		High accuracy and wide range Salinity measurements	
Salinity (TDS)/%	Range	1.0 to 50.0 ppt/0.1 to 5.00 %	0 to 10.00 ppt*
	Resolution	0.1 ppt/0.01 %	0.10 ppt
	Accuracy	$\pm 1\%$ Full scale	
	Calibration Point	1(manual)	
Temperature	Range	-10.0 to 110.0 °C	0 to 50 °C/32 to 122 °F
	Resolution	0.1 °C	0.1° C / 0.1 °F
	Accuracy	± 0.5 °C	± 0.5 °C / ± 0.9 °F
	Compensation	ATC	
Meter Features	Coefficient (Per °C)	0.0- 3.0%	2 %
	Normalization	20.0 or 25.0 °C	25.0 °C
	Auto-Off	20 Mins after last key pressed	8.5 Mins after last key pressed
Power Requirements		4x 1.5 V 'AAA' Batteries	4x 1.5 V 'A76' Micro alkaline batteries
LCD Display		Dual display LCD (4.5 x2.3 cm)	Single display LCD (2.1 x2.7 cm)
Dimensions (LxWxH); Weight	Meter	15.7x 8.5x 4.2 cm/255g	16.5x 3.8cm/90g
	Boxed	36x 28 x 8 cm/ 1555 g	18.5x6.5x5 cm/ 200 g

* 1 ppt = 1000 ppm (ppm: parts per million / ppt: parts per thousand)

Product Code	Cat No.	Description
ECSALT603PLUSK	8003 007	Salt 6 + Salinity Meter with electrode ECCONSEN91B & Salinity carrying kit set
SALTTEST11	8003 006	Waterproof SaltTestr 11 large display tester
Optional Accessories		
ECCONSEN91B	8050 003	2 Stainless Steel Rings Ultem-body Electrode with ATC, cell constant K = 1.0, 16x144 mm, BNC connector, 1m cable length (for CON 6 + , TDS 6 + , Salt 6 +)
ECTDSENSOR	8014 007	Replacement sensor for waterproof SaltTestr 11 & SaltTestr, 2-pin type