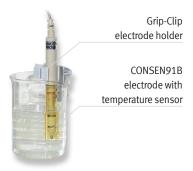
Thermo Scientific Eutech COND 6+, TDS 6+ & Salt 6+

Lightweight, economical, and efficient handheld meters

- Simple calibration with automatic conductivity standard recognition
- Includes Grip-Clip electrode holder
- ±1 % full scale accuracy
- Expanded 0 10 % temperature compensation
- · Adjustable TDS factor
- Non-volatile memory retains settings, even if batteries run out
- Three year warranty



COND 6+ handheld conductivity meter







The newly redesigned Thermo Scientific™ Eutech™ 6+ series of handheld meters for conductivity, total dissolved solids, and salinity, are ideal for your basic water testing needs.

Innovative Electrode Design

The electrode included with each meter has several benefits; fast automatic temperature compensation for quick, repeatable measurements, strategically located vents that eliminate air bubble entrapment, and a removable electrode sleeve which allows for easy maintenance.

Durable Rubber Armor with Stand

Each meter includes a protective rubber armor with a convenient benchtop stand built-in to provide the perfect angle for table top display when you need it.

Impressive Salinity Accuracy

The Eutech Salt 6+ is designed to match the non-linear salinity curve for improved accuracy over the entire range with just a single calibration point.

Innovative Grip-Clip Electrode Holder

Save time while preventing electrode damage by using the Thermo Scientific™ Grip-Clip™ electrode holder. It secures to most beakers without the need for a separate electrode arm. Use it to keep electrodes suspended during use, away from dangerous stir bars, and out of harm's way. Allows for quick height adjustment of your electrodes to suit your sample container and individual preference.

Sturdy Carrying Case with Accessories

Kits include a compact hard carrying case with everything you need for calibration and measurement. Case protects the meter when not in use and includes a door with room to secure items or until you need them.



Thermo Scientific Eutech COND 6+, TDS 6+ & Salt 6+ Handheld Meters

		Specifications			
Models		COND 6+	TDS 6+	Salt 6+	
Measuring Parameter		Conductivity / °C / °F	TDS/°C/°F	Salinity / °C / °F	
j		0.00 - 19.99 μS/cm			
	Range	20.00 - 199.9 μS/cm			
	(Based on	200.0 - 1999 μS/cm		_	
	1.0 Cell Constant)	2.00 - 19.99 mS/cm	19.99 mS/cm		
		20.0 - 200.0 mS/cm			
	Resolution	0.05 %	full scale –		
	Accuracy	±1 % of ful	l scale ±1 LSD	_	
TDS	D	-	0.00 - 9.99 ppm		
	Range		10.0 - 99.9 ppm	-	
	(Maximum 199.9 ppt		100 - 999 ppm		
	Depending on		1.00 - 9.99 ppt		
	TDS Factor Setting)		10.0 - 99.9 ppt		
	Resolution	0.05 % full scale –		_	
	Accuracy	±1 % of full scale ±1 LSD		_	
	TDS Factor	_	0.30 to 1.00	_	
Salinity	Range	<u>-</u>		1.0 to 50.0 ppt / 0.1 to 5.0	
	Resolution	-		0.1 ppt / 0.01 %	
	Accuracy	_		±1 % full scale	
Cal. Points		4 (1 per range) auto,	F (1	1	
		5 (1 per range) manual	5 (1 per range) manual		
	Range	0.0 to 100.0 °C / 32.0 to 212 °F (80.0 °C with supplied probe)			
	Resolution	0.1 °C / 0.1 °F			
Tamparatura	Accuracy	±0.5 °C / ±0.9 °F			
Temperature	Compensation	ATC / MTC (0 to 80 °C)		ATC / MTC (0 to 50 °C)	
	Normalization	20.0 or 25.0 ℃		15 °C fixed	
	Operating Temp.	5 to 45 ℃			
Meter Features	Temperature Coefficient	0.0 - 10.0 %		-	
	Cell Constant	0.1, 1.0, 10.0		1.0	
	Auto-Off	20 min after last key pressed			
	Input	BNC, 2.5 mm phono socket			
	Power/Battery Life	4 x 1.5 V 'AAA' alkaline batteries (included); > 500 hours			
Dimensions;	Meter (LxWxH)	15.7 x 8.5 x 4.2 cm; 255 g			
Weight	Boxed (LxWxH)	36 x 28 x 8 cm; 1555 g			



	Ordering Information	
Order Code	Description	П
ECCON603PLUSK	COND 6+ with CONSEN91B electrode, KCl calibration solutions (84 µS/cm, 1413 µS/cm, 12.88 mS/cm), and DI rinse water (60 mL each), Grip-Clip, and batteries in hard carrying case	A
ECCON603PLUS	COND 6+ with CONSEN91B electrode, Grip-Clip, batteries	
ECTDS603PLUSK	TDS 6+ with CONSEN91B electrode, 442 calibration solutions (50 ppm, 300 ppm, 3000 ppm and DI rinse water (60 mL each), Grip-Clip, and batteries in hard carrying case	77
ECTDS603PLUS	TDS 6+ with CONSEN91B electrode, Grip-Clip, batteries	
ECSALT603PLUSK	Salt 6+ with CONSEN91B electrode, NaCl calibration solutions (5 ppt, 25 ppt, 45 ppt), and DI rinse water (60 mL each), Grip-Clip, and batteries in hard carrying case	
ECSALT603PLUS	Salt 6+ with CONSEN91B electrode, batteries	
CONSEN91B	Replacement electrode with ATC, k=1.0	
CONSEN72B	Epoxy electrode with ATC, k=0.1	
GRIPCLIP	Grip-Clip electrode holder	

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Water and Lab Products

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A Thermo Fisher Scientific Brand

COND 6+ kit