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



16 mm electrode





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

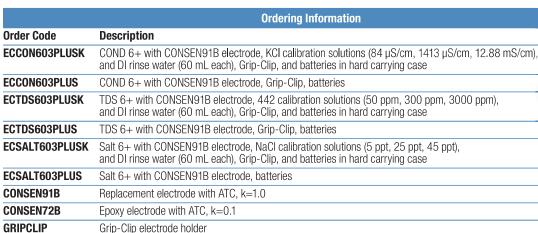
Kits include a compact hard carrying case with everything you need for calibration and measurement. Case protects the meter when not in use and includes a door with room to secure items or until you need them.



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	
Conductivity		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			
	-	20.0 - 200.0 mS/cm			
	Resolution	0.05 %	full scale -		
	Accuracy	±1 % of full	±1 % of full scale ±1 LSD -		
TDS	Panes	-	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 %	0.05 % full scale –		
	Accuracy	± 1 % of full scale ± 1 LSD		-	
	TDS Factor	_	0.30 to 1.00	_	
Salinity	Range	_		1.0 to 50.0 ppt / 0.1 to 5.00 9	
	Resolution	-		0.1 ppt / 0.01 %	
	Accuracy			±1 % full scale	
Cal. Points		4 (1 per range) auto,	5 (1 per range) manual	1	
		5 (1 per range) manual		·	
Temperature	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			
	Accuracy	±0.5 °C / ±0.9 °F			
	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 °C			
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; Weight	Meter (LxWxH)	15.7 x 8.5 x 4.2 cm; 255 g			
	Boxed (LxWxH)	36 x 28 x 8 cm; 1555 g			





eutechinst.com

© 2015 Thermo Fisher Scientific Inc. All rights reserved. All trademarks are the property of Thermo Fisher Scientific and its subsidiaries.

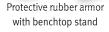
Water and Lab Products

North America Toll Free: 1-800-225-1480 Tel: 1-978-232-6000 info.water@thermofisher.com

Germany Tel: (49) 6184-90-6000 info.water.uk@thermofisher.com

China

Tel: (86) 21-68654588 wai asia@thermofisher.com Impex Produkter AS Gamle Drammensvei 107 1363 **HØVIK** Tel. 22 32 77 20 info@impex.no www.impex.no



COND 6+ kit



A Thermo Fisher Scientific Brand