

# CON30

## Conductivity Tester

(Conductivity / TDS / Salinity)

2014  
New  
Model



Precision easy operation: all functions operated in one hand.

Large LCD with backlight, Multi-line display for easy reading, Auto-Power Off saves battery after 5 mins non-use.

1\*1.5V AAA long battery life

Easy maintenance, simple to change battery and electrode

Floats on water, IP67 rated

Field throw measurement (Auto Lock Function)



### CON30 Conductivity Tester

- Broad measuring range: 0.0  $\mu\text{S}/\text{cm}$  - 20.00  $\text{mS}/\text{cm}$ , from pure water to waste water applications.
- 4 parameters in one meter, simple calibration.

CON30 is the best value salt meter in your pocket, with 3 parameters (Conductivity / TDS / Salinity tester) in one and easy calibration. This dip-style tester is ideal for spot checking with greater flexibility.

Range	0.0 $\mu\text{S}/\text{cm}$ (ppm) - 20.00 $\text{mS}/\text{cm}$ (ppt)
Resolution	0.1 $\mu\text{S}/\text{cm}$ (ppm) - 0.01 $\text{mS}/\text{cm}$ (ppt)
Accuracy	$\pm 2\%$ F.S.
Temp. Range	0 - 100.0 °C / 32 - 212 °F
Working Temperature	0 - 60.0 °C / 32 - 140 °F
Auto Temp. Compensation	0 - 60°C
Calibration	1 or 2 point auto calibrate (0% zero oxygen or 100% in air)
TDS Range	0.0 mg/L (ppm) - 20.00 g/L (ppt)
TDS Coefficient	0.40 - 1.00 Adjustable (Coefficient:0.5)
Salinity Range	0.0 mg/L (ppm) - 13.00 g/L (ppt)
Salinity Coefficient	0.65
Atmospheric	
Pressure Compensation	600 - 1100 mbar
Auto backlight off	1 minutes
Auto power off	5 minutes without key be pressed
Power	1x1.5V AAA battery
Dimensions	(H×W×D) 185×40×48 mm
Weight	95g
Protection	IP67

### Package Sets

