

IV-51 MICROPROCESSOR COND-TDS-SALT METER

PRODUCT FEATURES

- Graphical LCD display
- Stable and accurate result
- PC connectivity
- Compact design

ACCESSORIES

- Conductivity/TDS cell
- Temperature probe
- USB cable
- Software
- Instruction manual
- Dust cover
- Rotational stand



Technical specification

Parameter	EC	TDS	SALINITY	TEMP.
Range Sel.	Automatic	Automatic	Automatic	
Range	0-20, 0-200S 0-2,0-20,0-2200ms	0-2,020,0-200ppm 0-20,0-200ppt	0-20,0-200ppm 0-2,0-20,0-50ppt	0-100 °C
Accuracy	±0.5%FS±1Digit	±0.5%FS±1Digit	±0.1%FS±1Digit	±0.1 °C
Resolution	0.01 S	0.01 ppm 0.01 ppm	0.1 °C	
Cell Const	Adjustable (0.05-9.99)	Adjustable (0.05-9.99)	Adjustable (0.05-9.99)	
Temp Comp	Auto/Manual 0-50°C	Auto/Manual 0-50°C	Auto/Manual 0-50°C	
Temp Coeff	Adjustable (0.1-4.0%)	Adjustable (0.1-4.0%)	Adjustable (0.1-4.0%)	
Display	128X64 dots Graphical LCD Display			
Key Board	5 Soft touch membrane type keys			
Printer	USB Interface			
Storage	Up to 1000 Samples			
Power	230V ±10% AC 50Hz			