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MICROPROCESSOR CONDUCTIVITY/TDS/SALINITY METER

Product Image



Description

Catalog No : 100097

MICROPROCESSOR CONDUCTIVITY/TDS/SALINITY METER- Model 51

SALIENT FEATURES

- ✓ 128x64 dots Graphical LCD Display
- ✓ EC, TDS, Salinity & Temperature Measurements
- ✓ Auto Temperature Compensation
- ✓ Auto Ranging Facility
- ✓ Programmable Ref. Temp & Temp. Coeff in EC Mode
- ✓ 1000 Samples Storage Facility
- ✓ Printer Attachment Facility

TECHNICAL SPECIFICATIONS

PARAMETER	EC	TDS	SALINITY	TEMP.
✓ RANGE SEL.	Automatic	Automatic	Automatic	—
✓ RANGE	0-20, 0-200□S 0-2, 0-20, 0-200mS	0-2, 0-20, 0-200ppm 0-20, 0-200 ppt	0-20, 0-200ppm 0-2, 0-20, 0-50ppt	0-100°C
✓ ACCURACY	± 0.5%FS±1Digit	±0.5%FS±1Digit	±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%)	
✓ READOUT	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			
✓ ACCESSORIES	Cond./TDS/Salinity Cell, Temperature Probe, Electrode Stand, Mains Lead, Dust Cover, Instruction Manual			

Disclaimer

The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.