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# Microprocessor Dissolved Oxygen Meter

## Product Image

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## Description

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Catalog No : 100116

## Microprocessor Dissolved Oxygen Meter – Model 52

- By Soft Touch Keys
- 24 Hour Mode With Date

### TECHNICAL SPECIFICATIONS

#### D.o

✓ Range	0 To 20 Ppm
✓ Resolution	0.1 Ppm
✓ Temperature Comp.	Automatic With Pt 100 Probe & Manual With Keys
✓ Pressure Adjustment	0 To 999 Mm Of Hg Manual
✓ Salinity Correction	0 To 20 Gm/1 (manual)
✓ Calibration	Automatic
✓ Accuracy	$\pm 2 \% + 1 \text{ Digit}$

#### Temperature

✓ Range	-20.0 To +200 °c
✓ Resolution	0.1 °c
✓ Accuracy	$\pm 0.2 \%$
✓ Input Type	Pt 100
✓ Calibration	Manual

#### Display

✓ 16 Character 2 Lines Alphanumeric LCD	
✓ Display Format	Temp & Do Simultaneously
✓ Setting	By Soft Touch Keys
✓ Storage	1000 Samples With Date &time
✓ Interface	USB
✓ Real Time Display	24 Hour Mode With Date
✓ Power Supply	230 V $\pm 10\%$ Ac 50 Hz
✓ Digital Output	Serial Rs-232
✓ Print Format	All Data Date Wise

## Disclaimer

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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.