



## Microprocessor Turbidity- Temp. Meter /Nephelometer



### Features:-

- -Highly Stable & Accurate.
- -16 Character X 2 Lines Alphanumeric LCD.
- -30 mm flat bottom Test Tube.
- -0 to 1000 NTU
- -automatic Range Selection.
- -Higher durability and long life.
- -Tested on quality parameters.
- -1000 Samples Storage with Date &Time.
- -Measurement of Temp. and Turbidity.

5375, Cross Road No. 1, Ambala Cantt-133001 (Haryana) - India

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## Accessories:-

- -Test tube (Set of 5)
- -Operation Manual
- -Dust Cover

## Technical Specifications:-

Turbidity:-

Range:- 0-1000 NTU

Resolution:- 1 NTU in lowest Range

Range Selection:- Automatic

Accuracy:- +-3%, FS+-1-digit

Detector:- Photodiode

Sample System:- 30 mm Clear Glass test tube

Light Source:- 3.6V/100ma LED

Calibration:- Manual

Temperature Specification:-

Range:- 0C to +100 C

Resolution:- 0.1 C

Accuracy:- +- 0.2 %

Input Type:- Pt 100

Calibration:- Manual/ Auto

Display:- 16 Character X 2 Lines Alphanumeric LCD

Display Format:- Temp & Turbidity Simultaneously

Setting:- By Soft Touch Keys

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# Apex Industrial Electronics

*symbol of quality*



An ISO 9001:2015, ISO 13485: 2016

CE CERTIFIED



Storage:- 1000 Samples With Date &Time

PC Interface:- RS-232

Real Time Display:- 24 Hour Mode With Date

Power Supply:- 230 V +-10% Ac 50 Hz Dimension 198x238x103mm

Weight:-3 kg.

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