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Email:

purchase@elabengineeringequipments.com

Phone: +91-9811375383

**Product Name: Digital Salinity Meter** 

**Product Code: ELABANALYTICAL0034** 



## **Description:**

**Digital Salinity Meter** 

## **Technical Specification:**

Highly Stable and Accurate 31/2 Digit Seven Segment LED Display Auto Temperature Compensation Facility Available in Laboratory & Field Models

Digital Salinity Meter is reliable and accurate instrument for measurement of Salinity of aqueous solutions. It measures Salinity in three ranges. The cell constant is flashed on a digital display & can be adjusted from the

The instrument have the "Check" facility to calibrate the instrument.

This instrument is ideal for monitoring salt contents in water and soluble salts in soils. It is extremely useful for agriculture, soil analysis, swimming pools, fertilizer plants, petroleum refineries and textile plants etc.

Display: 31/2 Digital Seven Segment LED Ranges: 0 - 2 ppt, 0 - 20 ppt, 0 - 50 ppt

Accuracy: ± 1% FS, ± 1Digit

Temperature Compensation: 0 - 50 °C (Manual) Cell Constant: Adjustable on Digital Display

Measuring Cell: Platinum Dip Type

Resolution: 0.001 ppt (1 ppm) Power: 230 V  $\pm$  10% AC, 50 Hz

Accessories: Salinity Cell, Operation Manual, Dust Cover

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2/2