

Product Name :
Digital Salinity Meter

Product Code :
ELABANALYTICAL0034



Description :

Digital Salinity Meter

Technical Specification :

Highly Stable and Accurate
3½ 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 front panel.

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: 3½ 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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