

Product Name :
Naugra Lab Digital TDS Meter

Product Code :
NLAB-LABORATORYEM19004



Description :

Naugra Lab Digital TDS Meter

Technical Specification :

Microcontroller Based

Auto Ranging Facility

Auto Cell Constant Measurement

3½ Digit Display

Digital Salinity Meter is an ideal instrument for measurement of Salinity of aqueous solutions.

They use the latest microcontroller technology to measure the Salinity in three ranges from 2 ppt to 50 ppt.

The appropriate range is automatically selected by the instrument.

The Resolution is 0.001 ppt to 1 ppm in the lowest range.

The cell constant is flashed on a digital display and can be adjusted from the front panel.

Facility is also provided for automatic measurement of cell constant with a known standard solution.

This instrument is ideal for monitoring salt contents in water and soluble salts in soils.

This is extremely useful instrument for agriculture and soil analysis labs, swimming pools, fertilizer plants, mineral water plants, petroleum refineries, textile plants etc.

Specifications:-

Display
Measurement
Range
Range Selection
Accuracy

3 1/2 Digit Bright Red LED Display

Salinity

0 - 2000 ppt, 0 - 20.00 ppt, 0 - 50.0 ppt

Auto Selection

± 0.5% FS ± 1Digit

Temperature Compensation
Available Constant Measurement
Measuring Cell Type
Resolution
Power DC using Adapter 110 to 250V AC,50 Hz
Dimensions 80 mm (l x b x h approx.)
Weight approx.
Accessories, Operation Manual, Cell Stand, Dust Cover, 12V Adapter

Naugralabequipments

Website: www.naugralabequipments.com, **Email:** sales@naugralabequipments.com

Address: 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India. **Phone:** +91-9896600003