

## Auto Salinity-Temp Meter



**Product Categories:** [Analytical Lab Instruments](#)

**Product Tags:** [Analytical Laboratory Equipment](#)

**Product Page:** <https://www.labappara.com/product/auto-salinity-temp-meter/>

### Product Description

Auto Salinity-Temp Meter - Analytical Laboratory Equipment

Alphanumeric LCD display auto ranging (0-50 ppt) and resolution 0.

1ppt (1 ppm) soft touch membrane keys along with salinity cell and other accessories.

Conductivity, TDS, and salinity feature auto-ranging based on the concentration of the sample.

Up to 5 point pH calibration with NIST or USA auto-buffer recognition.

Auto-shutoff.

Self-adjusting TDS and salinity factor.

Low battery indicator.

User-adjustable temperature co-efficient.

Micro-controller Based Auto Ranging Facility Auto Cell Constant Measurement 16x2

LCD Display Specifications:

Display : 16 x 2 LCD Display Measurement

Salinity Ranges: 0 - 2.000 ppt, 0 - 20.00 ppt, 0 - 50.0 ppt

Range Selection Automatic Accuracy :  $\pm 0.5$  % FS  $\pm 1$  Digit Temperature

Compensation Manual : 0 to 0 50 C

Auto Cell Constant Measurement Available using any standard solution Measuring

Cell Platinum Dip Type

Resolution 0.1 ppt

Power 12V DC using Adapter 110 to 250 V AC, 50 Hz

Dimensions 270 x 202 x 80 mm (l x b x h approx.)

Weight 0.8 Kg approx.

Accessories Salinity Cell , Operation Manual, Cell Stand, Dust Cover, 12V Adapter.