



**MODEL 193**

Salient features



**SPECTRONICS INDIA**

# microprocessor

## dIGITAL TDS/Temp. METER



There is a wide range of Microprocessor based **Digital TDS/Temp. Meter** manufactured by us. These are made under the introspection of the experts which is why these are superior in quality as compared to the rest of the competitors. The competitive prices of these products make them more desirable in the market. The raw material used is of unmatched quality and provides for the better and prolonged usage of these products. The compact designs make them easy to operate and saves lot of time. Digital Conductivity Meters available with us assure you of durability accompanied with least maintenance.

**TDS Cell**

**Temp. Sensor**

**Operation Manual**

**Cell Stand**

**Dust Cover**



## SPECTRONICS INDIA

AN ISO 9001:2015 & CE CERTIFIED COMPANY

### TECHNICAL SPECIFICATION

**Model** SI-184 Table Model **Display** 3 1/2 Digital LED **Auto**

**Range** 0-200ppm

0-2,0-20,0-200 and 0-1000ppt **Temperature**

**Compensation**

Manual 0-50°C and Automatic

**Cell Constant Adjustment** Adjustable **TDS Cell** Platinum  
DIP Type **Resolution** 0.1ppm **Accuracy** ± 1% FS ± 1  
Digit **Power** 230v ± 10% ac, 50 Hz **Dimensions** 220 x 190 x  
100 mm **Weight** 1 kg. (Approx.)

### PRODUCT RANGE

Double Beam UV/VIS Spectrophotometer, Single Beam UV/VIS Spectrophotometer, Flame Photometer, Colorimeter, pH Meter, Conductivity Meter, DO Meter, Salinity Meter, Turbidity Meter, Nephelometer, Colony Counter, Auto Karl- Fischer, Friability Apparatus, Melting Point Apparatus, Temperature Indicator, Water & Soil Analysis Kit, Portable pH Meter, Student Microscope, Binocular Microscope, Medical Microscope and Portable Instruments.