

661

Features

- Highly Stable & Accurate
- Cell Constant Adjustment Facility
- 3½ Digit Display
- Available in Laboratory & Field Models
- Automatic Temperature Compensation Facility

Digital TDS Meters (Portable)



1 Year
Warranty

Digital TDS Meters are reliable and accurate test instruments for measurement of TDS of aqueous solutions. They measure TDS in five ranges. The Resolution is 0.1 $\mu\text{S}/\text{cm}$ and 0.1 ppm respectively, in the lowest range. The cell constant is flashed on a digital display & can be adjusted from the front panel. The instruments have the "Check" facility to calibrate the instrument..

These instruments are ideal for monitoring salt contents in water and soluble salts in soils. They are extremely useful instruments for agriculture and soil analysis labs, swimming pools, fertilizer plants, petroleum refineries, textile plants etc.



Digital TDS Meters (Portable)

Technical Data

MODEL	661 PORTABLE MODEL
DISPLAY	3½ Digit LCD
MEASUREMENT	TDS
RANGES	0 - 1999 ppm 0 - 19.99 ppt
ACCURACY	±2% FS±1Digit
CELL CONSTANT	Preadjustable
MEASURING CELL	Platinum DIP Type
RESOLUTION	1 ppm
POWER	9V Battery
DIMENSIONS	85x165x25 mm
ACCESSORIES	TDS Cell, Operation Manual, Dust Cover (With Table Models)
OTHER RELATED PRODUCTS	Microprocessor Based Conductivity/TDS Meter, 100-260V AC Meters on request.

Specifications are subject to change due to continuous improvements

Product Range

Semi Auto Analyser, Single Beam and double Beam UV/VIS Spectrophotometer, Flame Photometers, Haemoglobin Meter, Digital pH, Meter, Digital Photo Fluorometer, Digital Conductivity Meter, Digital Photo Colorimeter, Turbidity Meter, Auto KF Titrimeter, Digital DO Meter, Digital Conductivity Meter, Digital TDS Meter, Temperature Indicator, Digital Telethermometer, Water & Soil Analysis Kit, Digital Salinity Meter, Digital Colony Counter, Portable pH Meter, Portable Conductivity Meter, Portable TDS Meter, Portable DO Meter, Digital Tablet Disintegration Apparatus, Digital Friability Test Apparatus Tablet Dissolution Test Apparatus, Melting Point Apparatus, Student Microscope, Binocular microscope, Medical Microscope, Co-Axial Microscope.