

Touch Screen Viscometer

3948

Features

- Full color, touch screen display
- Accurate and reliable operation
- Direct readout of all measurement parameters (Viscosity, Temperature, % Torque, Spindle/Speed)
- Auto Range Showing
- Time Function for measurement
- Sound alarm at under 20% Torque
- Linear calibration



1 Year Warranty

Viscosity Meter Model 3948 has advantage of high accuracy, stable digital display with large touch screen. It is widely used in the measurement of viscosity of various kind of fluids such as grease, paints, food, medicine, adhesive and cosmetics etc. It can also be used for the liquids.

The instrument is extremely useful for Pharmaceutical, Petrochemicals, Coating Solvents, Dairy Products, Juices, Inks Latex Adhesives(Solvent base) etc.



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Technical Data

Model	3948
Measuring Range (mPa.s)	20-2,000,000 m.pas
RPM	0.3, 0.6, 1.5, 3, 6, 12, 30, 60
No. of Standard Spindles	4 Spindles
Measurement Accuracy	±1.0% of range
Repeatability	±0.5%
Temperature RTD Monitoring Sensor Probe	Yes
Display	LCD Touch Screen
Output	RS 232 Interface
Power Supply	AC 220V, 50Hz
Dimension LxWxH (mm)	400 x 350 x 360
Weight	9 Kg. (Approx.)

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.