## **Automatic Laray Chrono thermo Viscometer**

# Direct Viscosity results without graph or use of software





Lloyds has designed a 2nd generation of Laray Viscometer for instant and in-depth analysis of your viscosity measurements. An Instrument that uses the advance automation tools to directly calculate the Viscosity and other related parameters eliminating the cumbersome traditional time consuming calculation on graph sheet or computer software. A sturdy design which can withstand day to day industrial usage.

LLOYDS

An extremely smart instrument used in the field of Printing inks, resins and allied coatings manufacturing. This instrument can instantly give of Viscosity results by ASTM D4040 or Laray method of calculations on click of a switch, and featuring the most simple to calibrate viscosity instrument available in the market today.

### Features

- Auto / Manual mode for quick and easy operations
- Temperature sensor inbuilt inside the visco-Orifice for actual test temperature
- Instant result in ASTM D4040 or Laray calculation method
- Very high reproducible results
- Special steel used for Viscobar and Orifice for longer life and reduced wear and tear
- Glass rod for low viscosity fluids e.g. newsink
- Water-jacket around the Orifice for accurate controlling of the test temperature
- Sturdy design in full stainless steel with Negligible or No Maintenance
- Highly reliable Industrial grade electronics

### Specification

- Design meets ASTM D4040
- Viscosity range from 10 1000 poise
- Time least count 0.001 seconds

#### Accessories



Refrigerated WaterBath system with 0.1°C accuracy for maintaining test temperature

Glass rod for low viscosity fluids

Lloyds Research Foundation, Inc Sales, Service & Laboratory : 308, 309 Vijay Industrial Estate, Mind Space, Link Road, Malad West, Mumbai 400064. India



Tel: +91-22-2877 8635 Telefax: +91-22-2877 8636 Email: sales@lloydsresearch.com Web: www.Lloydsresearch.com