Stony Brook Sealed Viscometer

Model: SV-100

A New Instrument for the Accurate Determination of the Viscous Properties of Newtonian and Non-Newtonian Fluids under Sealed and Pressurized Condition

 Absolute Viscosity Measurements without Instrument Calibration at Pressures up to 2,000 psi

Sealed system for volatile sample

 Minimal Disturbance of Sample's Mechanical Structure

Large Temperature Range of Fluids

 Automatic Falling Time Measurements to 0.001 sec.

 Better than Two Percent Accuracy and Repeatability

Data Output to PC and Printer

Specifications:

Viscosity Range: 0.5 to 10,000 cP

Accuracy and Repeatability: Better than 2%

Min. Samle Volume: Approx. 1.5mL Temperature Range: -20 to 145° C

Needle: Metal





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