BF35 Viscometer[™]

measures viscosity of oil drilling and fracturing fluids at atmospheric pressure in both field and laboratory settings



with convenient control knob



Shear Stress Values Displayed on easy-to-read lighted magnified dial

Maintains a constant shear rate under varying input power and drilling fluid conditions. Provides drilling fluid engineers with an accurate and versatile tool.

Specifications/Features

Motor Speeds: 8 fixed (3, 6, 30, 60, 100, 200, 300, 600)

Speed Accuracy: 0.001 (rpm)

Readout: Direct dial with light

Heat Cup: Stainless steel, 150 Watt, 190°F (88°C) maximum recommended temperature

Geometry: True Couette Coaxial Cylinder

Power: 97-250 VAC, 50/60 Hz (12 volt operation requires special cable)

Carrying Case Included

Conventional oilfield rotor, bob and torsion spring maintain rheology history and reproducibility between instruments and laboratories

Sample Cup

Adjustable table height to accommodate a variety of beaker/containment sizes



