

Rheometers



The Rheosol-G1000 rheometer is a rotational viscoelasticity measurement instrument which provides a wide range of measurement and analysis - from steady flow viscosities to dynamic viscoelasticities. The Windows®-based computer OS greatly aids operational ease. Stored data processing is not limited to the accessory data processing software but can also be accomplished directly by using EXCEL or other commercially available software. It is an ideal rheometer for quality control.

Feature

- Economical model but not lacking in quality or functionality
- Space-saving, unitary design main unit and control panel
- Simple data processing

Specifications

Measurement temperature range	RT~200°C or 0~200°C
Rotation speed range	0.001~50rpm
Shear rate (at 2°)	0.003~150sec ⁻¹
Frequency range	0.001~10Hz
Amplitude range	0.01~10deg.
Torque range	0.1~1,000gram·cm

- Please consult with us regarding the Rheosol-G1000T as well as other high performance rheometers available to match your application.

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