

Intelligent rotothinner

Intelligent rotothinner to measure the viscosity of most non-Newtonian as well as Newtonian fluids. It is a 2-in-1 instrument for researching the viscosity of materials and on-line inspection of products. It is easy to continuously monitor the viscosity of the test sample when adding thinner or additives. The instrument can also test the viscosity during an adjustable preset time. The sample temperature can be measured in real time.

It provides accurate data related to shear properties and is ideal for R&D, laboratory and quality control.

3 spindles available: 0-2500, 10-8000 and 100-36000 cP



Features

- Automatic measurement and lifting
- High definition touch screen display
- Easy to operate and use
- Possibility to save and transmit data

Technical details

Spindle speed	562 ± 1% min-1
Resolution	1 cP
Accuracy	±1% FS
Repeatability	± 0.5% FS
Weight	10 kg
Mains	230 V / 50 Hz

Standards

ISO 2884-2 · BS 3900 A7