

byko-visc RT R Rotational Viscometer



Rotational Viscometer - premium model for regular viscosity

- Measuring Range in cP: 5 - 40.000.000
- 6 Spindles included
- **Speed range (RPM):** 0.1 to 250
- **No. of speeds:** Freely selectable within speeds range

Features

As a manufacturer, viscosity specifications need to be developed and defined by R&D for the products used in specific conditions – often customization of recipes is required. To ensure a stable viscosity performance in production tests need to be run daily. The new byko-visc RT provides you all the flexibility needed for any measurement task.

- Spindle set made of high quality 316 stainless steel
- Quick disconnect spindles with an easy snap-on attachment
- Intuitive 5" Color touch screen 800 x 600
- Multi-point tests
- **Data display:** Advanced data collection with on-screen graphing
- **Test Mode:** Time to Torque, Time to stop, QC limits, Ramp of speeds, Curve Fitting
- Dymo Label Writer output for sample labeling
- Electronic bubble leveling w/adjustable feet
- USB memory stick / direct to PC connecting
- Temperature probe included
- CE/UL/CSA Approved
- 17025 certificate included
- ISO 2555, 1652. ASTM D2196

Technical Specifications

Viscosity Range	5 - 40000000 cP
No. of Spindles	6
Repeatability	0.2%
Accuracy	1.0% full scale range
Max Spring Torque	0.7187 mNm

General

Languages	English, German, French, Italian, Spanish, Russian, Japanese, Chinese
Power supply	Worldwide power supply, 24v voltage DC input / Separate 24 VDC power supply
Weight	6.5 kg / 14.3 lb
Dimensions L x W x H	25 x 31 x 47 cm / 9.8 x 12.2 x 18.5 in

