

Rheomat R 123

Viscometer

Rotation type rheometer for measuring viscosity with VT02-Measuring systems. Rheomat 123 combines well-established and accurate measurement technology with easiest handling and clear display.

Advantages:

- ▶ Zero-point calibration function
- ▶ Easiest menu-driven handling
- ▶ Digital display of viscosity
- ▶ Value of viscosity continuously displayed
- ▶ Insignificant needs of operation training



Standard delivery Rheomat R 123 includes

- Measuring head R 123 with power supply
- Adapter for measuring systems VT02
- Short operation instructions

Optional Accessories

- Measuring bob No. 1, 2 or 3
- Measuring cup
- Stand R 123

Display of

- Viscosity mPas
- Torque mNm
- Measuring system number

Torque

0,25 to 10 mNm

Rotational Speed

62,5 min⁻¹

Measuring principle

Motor current measurement

Operation Temperature for Electronics

≤ 60°C

Voltage

110/220-240 V at 50/60 Hz.

Zero-point setting

yes

Measuring range

50 to 300.000 mPas

Weight

ca. 2,6 kg

Dimensions

90 x 450 x 105 mm (W x H x D)

Illustration	Description	Part-No.
	Rheomat R 123	200 0110
	Adapter for VT02-Measuring systems	401 0113
	Measuring bob 1	200 0191
	Measuring bob 2	200 0192
	Measuring bob 3	200 0193
	Measuring Cup	200 0210
	Stand	400 0200
	Stand arm	400 0215

Laboratory Viscometer

Process Measurement Technology

Service/Consulting



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