VISCOSIMETER

PCE-RVI 1



- **Viscosity measuring range: 10 ... 100,000 mPa.s**
- **Accuracy: ±5% (for Newtonian fluid)**
- **Rotation speeds: 6, 12, 30, 60 /min**

This analog, rotating viscosity measuring device provides the operator with a quick, on-site viscosity reading for production control. This viscosity measuring device is robust, easy to use, and also suitable for mobile use. An analog pointer indicates the viscosity value. The electronic drive ensures smooth rotation and thus repeatable measured values.

This analog viscosity measuring device is designed as a control tool in production (e.g., at various production stages) or for incoming inspection of raw materials, auxiliary materials, and additives, and for checking the viscosity of varnishes, paints, pastes, and other materials during further processing. As an analog viscosity measuring device, it is the optimal alternative to expensive digital devices for detecting trends or conducting comparative measurements. - Ideal for on-site inspections -.

Specification

Viscosity	
Measuring range	100 ... 100000 mPa.s
Accuracy	±5 % (for Newtonian fluid)

General technical data	
Display Typ	without display
Spindle	NO 1 - 4
Adjustable speed	6, 12, 30, 60 /min
Protection class (device)	IP20
Power supply	220V AC | 50 ... 60 Hz
Connector type	Device Europlug
Operating conditions	5 ... 35 °C , 0 ... 80 %RH
Storage conditions	5 ... 35 °C , 0 ... 80 %RH
Dimensions (L x W x H)	300 x 300 x 450 mm
Weight	1500 g