

## IKA ROTAVISC hi-vi II Complete Rotation Viscometer

**Description** • The new ROTAVISC series determines the viscosity of liquids in all areas of application ranging from the laboratory to quality control

- The four devices measure in different viscosity ranges
- Regardless of a simple or demanding viscosity measurement - the ROTAVISC delivers rapid and accurate results
- The scope of delivery includes a standard spindle set (SP7-SP12), a protective bracket, temperature sensor, quick connector, hook connector and ROTASTAND stand

Easy to operate

- The generous 4.3 in. TFT display allows for an intuitive menu guidance
- A digital spirit level also supports the correct set-up of the start-up condition
- The simple ramp function simplifies repetitive tasks

Highest measurement accuracy

- The level of measurement accuracy of the ROTAVISC rotational viscometer for both Newtonian and non-Newtonian fluids is +/- 1 % of the measuring range
- The reproducibility is +/- 0.2 %

Stepless speed

- ROTAVISC is a viscometer, which offers stepless speed adjustment.

### Specifications

- Viscosity Measuring Range: 320000000 mPas
- Viscosity Accuracy (FSR): 1 %
- Viscosity Repeatability (FSR): 0.2 %
- Spring torque: 5.7496 mNm
- Guard rail: me-vi
- Measuring spindle series: SP set-2
- Motor rating output: 4.8 W
- Overload protection: yes
- Direction of rotation: right
- Display: TFT
- Speed display: TFT
- Speed range: 0.01 - 200 rpm
- Setting accuracy speed: 0.01 +/-rpm
- Speed control: TFT
- Torque display: yes
- Torque measurement: yes
- Timer: yes
- Timer display: TFT
- Time setting range: 0.017 - 6000 min.
- Temperature measurement resolution: 0.1 K
- Working temperature display: TFT
- Connection for ext. temperature sensor:



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Catalog	Item	Availability	Manufacturer	Mfg. Part #	NDC#	Your Price	Unit
340-99604-EA	IKA ROTAVISC hi-vi II Compete Rotation Viscometer - 1 ea	<a href="#">Sign In</a>	IKA				EA