

PRODUCT BULLETIN



MKW-RV 6 SPEED ROTATIONAL VISCOMETER

The MKW-RV 6 Speed Rotational Viscometer is ideal for quickly determining viscosity.

These viscometers are equipped for quality control, industrial, and laboratory viscosity tests along with comparative measurements according to recognized standards.

Simple to use, the MKW-RV 6 Speed Rotational Viscometer provide low cost means for the accurate determination of viscosity by measuring the viscous drag of a liquid against a rotating spindle.

Technical specifications

Power supply	220V, 50 Hz
Engine power	7.5 W/ 15 W
Rotation speed of engine	750/1500 r/min
Speed	3, 6, 100, 200, 300, 600 r/min
Shear rate	5, 10, 170, 340, 511, 1022 S ⁻¹
Measured accuracy	1~25 mPa·s±1 mPa.s 25 mPa·s (and above) ± 4%
Measured range of viscosity	Newtonian fluids: 0~300 mPa.s Non-Newtonian fluids: 0~150 mPa.s Shear stress: 0~153.3 Pa
Overall size	520*420*250 mm
Gross weight	13 kg

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