



Digital Rotational Viscometer



SALIENT FEATURES:

- Auto Range function
- More number of speed options
- Direct Viscosity reading and temperature display
- Large bright back-light LCD Display
- Viscosity value is accurate to 0.1 mpa.s
- With automatic scanning function, the instrument can automatically recommend a suitable combination of rotor and speed
- Can automatically display the range of viscosity that can be measured by the selected combination

SPECIFICATIONS:

Model	KRV-1	KRV-2
Make	KLABS	KLABS
Measuring Range mpa.s	100~1,30,00,000 mpa.s	100~4,00,00,000 mpa.s
Measurement Resolution	0.1 mpa.s (Full scale)	0.1 mpa.s (Full scale)
Speed	0.3 to 100 RPM	0.1 to 200 RPM
No of Speed	37 speed settings	58 speed settings
No of Standard Spindle	6 (R2, R3, R4, R5, R6, R7)	
Display	LCD	
Auto Scan Function	Can automatically scan and recommend the preferred combination of rotor and speed	
Temperature Monitoring	Optional - Feature available	
Measurement Accuracy	± 1% F.S	
Repeatability	± 0.5% F.S	
Output	RS 232C Interface	
Power Supply	AC 220V / 50Hz	
Dimension	300 × 300 × 450 mm	
Weight	9 kgs	



STANDARD

ACCESSORIES:

- 6 spindles
- Spindle Guard Leg
- Power Cord
- Stand Set
- Instruction Manual

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SPECIFICATIONS:

Model	KHA-2	KHB-2
Make	KLABS	KLABS
Measuring Range mpa.s	200~8,00,00,000 mpa.s	800~32,00,00,000 mpa.s
Measurement Resolution	0.1 mpa.s (Full scale)	0.1 mpa.s (Full scale)
Speed	0.1 to 200 RPM	0.1 to 200 RPM
No of Speed	58 speed settings	58 speed settings
No of Standard Spindle	6 (R2, R3, R4, R5, R6, R7)	
Display	LCD	
Auto Scan Function	Can automatically scan and recommend the preferred combination of rotor and speed	
Temperature Monitoring	Optional - Feature available	
Measurement Accuracy	$\pm 1\%$ F.S	
Repeatability	$\pm 0.5\%$ F.S	
Output	RS 232C Interface	
Power Supply	AC 220V / 50Hz	
Dimension	300 × 300 × 450 mm	
Weight	9 kgs	

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Circulating Jacketed Container for Viscometers



MODEL: KCJC-200

- Useful for maintaining samples at a constant temperature
- Connect this to a circulating water/oil bath and maintain your sample at constant temperature
- Manufactured from heat resistant borosilicate glass
- Flat surface and free of bubbles

High Temperature Cell for Viscometers



MODEL: KVTC-1

- Useful for heating up and maintaining samples at a constant temperature
- PID controller ensures accurate temperature control

Small Sample Adapter for Viscometers

Model: KSSA-LV

- Spindle No. 18, 25, 31, 34
- Suitable for LV Series Viscometer
- Also suitable for use with High Temperature Cell
- Require just 7 to 11 ml of sample

Model: KSSA-RV

- Spindle No. 21, 27, 28, 29
- Suitable for RV/HV Series Viscometer
- Also suitable for use with High Temperature Cell
- Require just 8 to 13 ml of sample

