



A different accompaniment, at your service



 **Kalstein**®

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LABORATORY SECTOR

VISCOMETER

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KALSTEIN® Viscometer
Viscosity Measuring Analyzer Laboratory Viscometer
Model YR05843 // YR05846



Product Description:

The high temperature viscometer adopts coaxial center structure, uses the small quantity sample adapter, each measurement needs the sample quantity to be very small, the temperature control is quick and accurate. Full range, all stop linearity through the PC interface, with different viscosity of standard samples for measurement correction, to ensure that the instrument has high accuracy and repeatability. Wide range of measurements suitable for testing of different materials.



Features:

- ✓ Horizontal bubble front, sitting adjustment level can be very convenient
- ✓ Have timing measurement function. Most of the samples we measured were typical non-Newtonian liquids with viscosity other than temperature and shear
- ✓ In addition to the rate, it is also related to the length of the measurement. To make the measured data comparable, the measured time t_t must be consistent.
- ✓ The display accuracy of the measured data is two decimal places
- ✓ Measurement data is displayed directly on the LCD screen without secondary calculation
- ✓ Use small sample adapters, the amount of samples required for testing is very small, usually only 15-20 ml
- ✓ Temperature range: room temperature plus 10°C-250°C (optional 300 heating furnace)
- ✓ Viscometer with RS232 interface can be directly connected to the micro printer



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KALSTEIN® Viscometer
Viscosity Measuring Analyzer Laboratory Viscometer
Model YR05843 // YR05846



Technical Description:

Model	YR05843	YR05844	YR05845	YR05846
Display	liquid-crystal display			
Speed (r/min)	0.5/1/2/2.5/4/5/10/15/20/25/30/40/50/60/70/80/90/100 a total of 18 speeds.			
Rotor	18,25,31,34	21,27,28,29 (standard configuration)		
Measuring range (mPa.s)	3- 1.6M 18rotor : 3-10K 25rotor : 480-1.6M 31rotor : 30-100K 34rotor : 60-200K	50 – 2M 21rotor : 50-100K 27rotor : 250-500K 28rotor : 500-1M 29rotor : 1K-2M	100 – 4M 21rotor : 100-200K 27rotor : 500-1M 28rotor : 1K-2M 29rotor : 2K-4M	400 – 16M 21rotor : 400-8M 27rotor : 2K-4M 28rotor : 4K-8M 29rotor : 8K-16M
	K = 1,000; M=1,000,000			
Test error	±3% (Newtonian liquid)			
Repetitive error	±1.5% (Newtonian liquid)			
Temperature control range	Room temperature plus 10°C-250°C (300°C optional)			
Temperature control accuracy	0.1°C			
Print interface	YES			



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