

Digital Viscometer

IG-VM Series



IGENE LABSERVE

Innovative • Interactive • Intuitive

FEATURES & SPECIFICATIONS

DESCRIPTION

A viscometer, viscosity meter or rheometer is a measuring instrument used to determine a fluid's internal flow resistance or viscosity.

FEATURES

- ❖ Direct reading on display
- ❖ Big Ultra Bright Backlight LCD Display
- ❖ Auto Range function
- ❖ Temperature display
- ❖ Printer & Computer Interface (Model 200)
- ❖ Data Logger Software (Optional)not applicable in Model 60 & 100
- ❖ Display Shows selectable speed and Torque %



SPECIFICATIONS

Model	L-60	L-100	R-100	L-200	R-200
Measuring Range mpa.s	20- 2,000,000	20- 2,000,000	80- 40,000,000	20- 6,000,000	40- 40,000,000
No of Standard Spindle	4	4	6	4	6
Speed	0.3 to 60	0.3 to 100		0.1 to 200	
No of Speed	8	18		54	
Temperature Monitoring	Yes				
Measurement Accuracy	+ / - 1% (FS)				
Repeatability	+ / - 0.5 % (FS)				
Power Supply	220 Ac / 50Hz				

