

DVPLUS

VISCOMETER

Budget viscometer with advanced best-in-class features

What's Included?

- Instrument
- 6 spindles (RV/HA/HB) or 4 spindles (LV)
- Spindle Guard Leg* *Not applicable to HA or HB torque models

Optional Accessories

- Small Sample Adapter
- UL Adapter
- Thermosel
- Spiral Adapter
- DIN Adapter
- Helipath Stand with T-bar Spindles
- DVPlus Connect App
- RTD Temperature Probe

VISCOSITY RANGE

- Ball Bearing Suspension (available for RV/HA/HB)
- Magnetic Spindle Coupling System

- Lab Stand (Model G)
- Carrying Case

- Quick Connect/Extension Links
- Viscosity Standards
- Screen Protectors
- RV/HA/HB-1 Spindle
- Quick Action Lab Stand
- Temperature Bath
- Vane Spindles

cP(mPa•s)		(740 available)		
MODEL	Min.	Max.	RPM Number of Increments	
DVPLLV	1*	6M	0.1-200 740	
DVPLRV	100	40M	0.1-200 740	
DVPLHA	200	80M	0.1-200 740	
DVPLHB	800	320 M	0.1-200 740	

SPEEDS

* Minimum ranges can be extended to as low as 1 cP with the use of Brookfield Accessories ** Standard torque range values

- M = 1 million
- cP = Centipoise

mPa•s = MilliPascal•seconds

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DVPLUS

DVPlus Viscometer

Features

5-inch Full-Color Touch Screen Display

- User Interface
- Enhanced Controls
- Real Time Trend Indicator

Displayed Info:

- Viscosity (cP, mPa·s, P, Pa·s)
- Temperature (°C, °F or K)
- Torque: %, mNm, Dyne-cm
- Speed/Spindle
- Displayed with test data

Choice of Multiple Languages English, French, German, Portuguese, Chinese, Japanese, Spanish USB and Bluetooth* interface for use with DVPlus Connect app

740 Speeds provide great range capability

Optional RTD Temperature Probe DVP-94Y

Direct Access to time measurement function (time to torque, time to temperature, time to stop)

Accuracy: ±1.0% of range

Repeatability: ±0.2%

Temperature off-set capability to ±5°C

Automatic Range Calculation:

- Full Scale Range (FSR) at 100%
- Maximum viscosity measured with Spindle / Speed combination

Dynamic User interface for more direct access to features

Model G Base

Spindle HB-05

Torque 0.0 dyne•cm

Temperature 25.0 °C

End Condition

QC Limits

None

DVPlus Connect App (Optional)

Time-saving app that monitors and records test data

The DVPlus Connect App provides an easy way to view test data and create permanent test records. Important features and benefits enhance operator versatility in performing viscosity tests, including:

- Monitor tests in real time
- View and save test data
- USB and Bluetooth* connection options
- · Available for Windows (iOS and Android coming soon)
- Print via PC

*where available

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ive Data			Live Data		
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Visco	osity 0.00 cP		Torque 24.5 %	Viscosity 39200 cP	
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Test Results	- 0 ×		Si DVPlus Connect =	ave Options - 🗆 🗙	
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