

DV-E™ Viscometer

our lowest cost digital viscometer

No calculations required

- Direct reading of viscosity in cP or mPa•s

Displayed Info:

- Viscosity (cP or mPa•s)
- % Torque
- Speed/Spindle

Easy-to-Use:

- Flip a switch
- Turn a knob

Spindle/Speed Selection

Flip to "Speed"

- Turn the knob
- Choose RPM

Flip to "Spindle"

- Turn the knob
- Choose spindle

Auto Range

push for determining full scale range (FSR) viscosity

18 Speeds for complete range capability

Accuracy: ±1.0% of range

Repeatability: ±0.2%



What's Included?

- Instrument
 - 6 spindles (RV/HA/HB) (p45) or 4 spindles (LV) (p45)
 - Spindle Guard Leg*
 - Lab Stand (Model A) (p50)
 - Carrying Case
- *Not applicable to HA or HB torque models

Optional Accessories

- Viscosity Standards (p52)
- RV/HA/HB-1 Spindle (p45)
- Quick Action Lab Stand (p50)
- Temperature Bath (p33-35)
- Small Sample Adapter (p38)
- UL Adapter (p40)
- Thermosel (p36)
- Helipath Stand with T-bar Spindles (p42)
- Spiral Adapter (p44)
- DIN Adapter (p44)
- Quick Connect/Extension Links (p49)
- Vane Spindles (p43 & 48)

MODEL	VISCOSITY RANGE cP(mPa•s)		SPEEDS	
	Min.	Max.	RPM	Number of Increments
LVDV-E	1†	2M	.3-100	18
RVDV-E	100††	13M	.3-100	18
HADV-E	200††	26M	.3-100	18
HBDV-E	800††	104M	.3-100	18

† 1 cP achieved with UL Adapter accessory. 15 cP on LV with standard spindles.
 †† Minimum viscosity is achieved with optional RV/HA/HB-1 spindle.
 M = 1 million cP = Centipoise mPa•s = Millipascal•seconds