

# Dial Reading Viscometer

our original...over 80 years!

**The Worldwide Standard**  
Viscometer

**Easy-to-Select Speeds**

**Electronic Drive**  
means quiet,  
reliable operation

**Analog display**  
- Shows % Torque  
- Use Factor Finder  
to convert reading to centipoise

**Simple-to-use,**  
easy setup

**2-Year Limited Warranty**

**Available in explosion proof**  
U.L. Class 1, Division 1,  
Group D locations  
(w/o Electronic Drive)

**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)
- 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
LVT	1†	2M	.3-60	8
RVT	100††	8M	.5-100	10
HAT	200††	16M	.5-100	10
HBT	800††	64M	.5-100	10

† 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



*Easy Speed Adjustment and On/Off Control*