

# NEW DV2T Viscometer

our most versatile continuous sensing viscometer

## 5-inch Full Color Touch Screen Display

- New User Interface
- Enhanced Controls
- Real Time Trend Indicator
- Supports Multiple Languages

## Displayed Info:

- Viscosity (cP or mPa · s)
- Temperature (°C or °F)
- Shear Rate/Stress
- % Torque
- Speed/Spindle
- Step Program Status

## Enhanced Security

- Customizable User Access
- Date and Time Stamp File
- Password Access
- Portable Log-in Settings

## Built-in Options

- Timed Tests
- Data Averaging
- Programmable QC Limits/Alarms
- Customizable Speed/Spindle Lists
- Test Based User Instructions
- On Screen Data Comparison

## Auto Range Showing

- Maximum viscosity measured with Spindle/Speed combination

USB PC Interface provides optional computer control and automatic data gathering capability



## Convenient Bubble Level

Download custom test programs with PG Flash Software (included with instrument)

Accuracy: ±1.0% of range  
- Displayed with test data

Repeatability: ±0.2%

Built-in RTD Temperature Probe

## What's Included?

- Instrument
- 6 spindles (RV/HA/HB)(p45) or 4 spindles (LV)(p45)
- PG Flash Software▶
- RTD Temperature Probe
- Spindle Guard Leg\*
- Lab Stand (Model G)(p50)
- Convenience Pack (USB Flash Drive, Stylus, Cleaning Cloth)
- Carrying Case

\*Not applicable to HA or HB torque models

## Optional Accessories

- RheocalcT Software▶
- Label Printer(p51)
- Vane Spindles(p43 & 48)
- Ball Bearing Suspension (RV/HA/HB)(p50)
- Viscosity Standards(p52)
- RV/HA/HB-1 Spindle (p45)
- EZ-Lock Spindle Coupling System(p50)
- 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)

MODEL	VISCOSITY RANGE cP(mPa · s)		SPEEDS (200 available)	
	Min.	Max.	RPM	Number of Increments
DV2TLV	1†	6M	.1-200	200
DV2TRV	100††	40M	.1-200	200
DV2THA	200††	80M	.1-200	200
DV2THB	800††	320M	.1-200	200

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

# 明頂科技有限公司

TEL.07-552-6160 FAX.07-586-6000

<https://www.mding.com.tw>