## **B-ONE** VISCOMETER

## The Prime Solution to Sticky Problems!

Most versatile, Most affordable with Power Packed Features!

The ONLY Touch Screen Viscometer in its class to offer continuous sensing & data display

- 7" Touch Screen Display
- Wide Speed Range upto 250rpm
- Rotating Spring Less Technology
- Robust Ball Bearing Suspension
- SS316 Spindles
- Bayonet Fitting for Quick & EZ Spindle Connection
- Direct measure with Time to Stop
- Built-in USER Mode & LOCK Mode
- Built-in USB Port for Data Transfer
- Units: cP (Centipoise), mPa.s/Pa.s(Poise)
- Accuracy: 1% of Full-Scale Range
- Readability: +/- 0.2%
- Displays: Viscosity, Speed, Torque(%), Shear Stress, Shear Rate, Time, Temperature (Optional probe required)
- Auto Range (Min. & Max. Viscosity) (Range depends on speed & spindle selected)





Your Solutions to Sticky Problems! VISCOMETER RHEOMETER TEXTURE







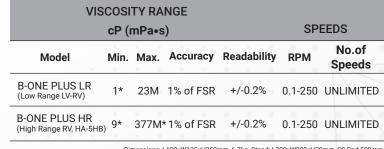
- Two Viscometer Range!
  - LV & RV in 1 Viscometer (LR)
  - RV, HA 5HB in 1 Viscometer (HR)
- Exactly same matching comparing results

## **OPTIONALS**

- Additional Spindle Set (LV or RV)
- Viscosity Standards
- Ultra Low Viscosity Measurement Package
- Small Volume Sample Measurement Package
- HeliPro Stand with T-bar Spindles
- High Temp. Viscosity Measurement Thermocell Package
- **DIN Measuring System**
- Vane Spindles
- KU1-10 KREBS Spindle
- Temperature Control System
- Barcode Scanner
- Screen Protector
- Carrying Case
- LAMiCare Extended Warranty
- Annual Instrument Calibration & Certification

## WHAT'S INCLUDED?

- Main Viscometer with Ball Bearing Suspension
- Calibration Certificate
- RTD Temp. Sensing Probe (-50 to 300°C)
- **Bayonet Coupling System** (Quick Connect & EZ Spindle Lock)
- SS316 6 spindles (RV/HA/HB) or SS316 - 4 spindles (LV)
- Viscometer Stand with stop ring
- AC Adapter with power cable
- **Operational Manual**
- Touch Pen
- Screen Cleaning Cloth



Dimensions: L180xW135xH250mm, 6.7kg. Stand: L280xW200xH30mm, SS Rod 500mm. \*Minimum range can be extended to as low as 1cP (LR)/9cP (HR) with the use of MS-ULV/MS-SV Adapter \*Maximum range can be extended to as high as 377M cP with use of special spindle

M = 1 million I cP = Centipoise I mPas = MilliPascal Seconds I

FSR = Full Scale Range viscosity measured with Spindle/Speed combination

Customer Partner



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