

VISCOMETER B-ONE PLUS



Standard stand

Rack stand

The economical solution
for your viscosity
measurements



FEATURES AND BENEFITS

- Direct measure with time to stop.
- User and locked mode.
- Data recording and USB transfer.
- Torque gage on display.
- External temperature probe (option).
- Display of viscosity limits according to mobile and speed.
- Speed or shear rate control.

AVAILABLE INSTRUMENTS

Reference	Designation	Viscosity range (mPa.s)
N600000	B-ONE PLUS VISCOMETER WITH SPINDLES RV-2 TO RV-7 (with standard stand)	200 to 240M
N600200	B-ONE PLUS VISCOMETER WITH SPINDLE KU 1-10 (with standard stand)	40 to 140KU
N600009	B-ONE PLUS VISCOMETER WITH SPINDLES RV-2 TO RV-7 (with rack stand)	200 to 240M
N600300	B-ONE PLUS LR VISCOMETER WITH SPINDLES LV-1 TO LV-4 (with standard stand)	15(1*) to 22M
N600309	B-ONE PLUS LR VISCOMETER WITH SPINDLES LV-1 TO LV-4 (with rack stand)	15(1*) to 22M

M for million / (*) Can reach 1 mPa.s with MS ULV.



WHAT'S INCLUDED WITH DEVICE ?

4 Spindles LV or 6 spindles RV or Krebs spindle KU 1-10 / 1 Standard stand or rack stand / 1 User manual /
1 Calibration and checking certificate

COMPATIBLES
MEASURING SYSTEMS

MS-RV, MS-LV, MS-BV,
MS-VANES, MS-KREBS,
MS-SV, MS-ULV, MS-DIN.

COMPATIBLES
TEMPERATURE CONTROLS

EVA LR, EVA MS DIN,
RT-1 PLUS.

OPTIONS & ACCESSORIES



- Carrying case.
- External temperature probe.
- HELIPRO stand.
- Barcode reader.
- Bayonet spindle rack.
- Touch screen protector.
- Viscosity standards oil.
- Small volume package.
- THERMOCELL package.
- GuardLeg.

SPECIFICATIONS

**Type of instrument**

Rotating springless viscometer with 7" Touch screen

Rotation speeds

Unlimited number of speeds between 0.3 and 250 rpm

Torque range

Standard Version: 0.05 to 13 mNm
LR version: 0.005 to 0.8 mNm

Accuracy

+/- 1 % of the full scale

Repeatability

+/- 0,2 %

Display

Viscosity (cP / Poises or mPa.s / Pa.s)
Speed – Shear rate – Torque (% - mNm) –
Shear stress - Time – Temperature (in option)

Languages

French/English/Russian/Spanish/Turkish/
German/Italian/Korean/Portuguese/Ukrainian

Supply voltage

90-240 VAC 50/60 Hz

Connection

USB port

Dimensions and weight

Head: D115 x H243 x W138 mm
Stand: L340 x W305 x H70 mm
Stainless steel rod: Length 500 mm
Weight: 6.1 kg