

PORTABLE B-ONE

/ This viscometer follow you everywhere /



FEATURES AND BENEFITS

- Autonomy more than one hour.
- Charge indicator.
- Direct measure with time to stop.
- Usable with standard or rack stand (option).
- User and locked mode.
- Data recording and USB transfer.
- Torque gage on display.
- Display of viscosity limits according to mobile and speed.
- Speed or shear rate control.



AVAILABLE INSTRUMENT

Reference	Designation	Viscosity range (mPa.s)
T600700	B-ONE PORTABLE VISCOMETER WITHOUT MEASURING SYSTEM	200(15**) to 240M*

M for million / * With MS-RV (RV2 to RV7) (p79). Not included. / ** Can reach 15 mPa.s with MS BV (p80).



WHAT'S INCLUDED WITH DEVICE ? *(according to part number)*

1 Carrying case (p70) / 1 Touch screen stylus / 1 User manual / 1 Calibration and checking certificate / 1 Microfiber cloth / 1 Harness.

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COMPATIBLES MEASURING SYSTEMS

MS-RV (p79), MS-LV (p79), MS-BV (p80),
MS-VANES (p81), MS-KREBS (p81),
MS-SV (p83), MS-ULV (p82), MS-DIN (p76).



COMPATIBLES TEMPERATURE CONTROLS

EVA LR (p62), EVA MS DIN (p60),
RT-1 PLUS (p63).



OPTIONS & ACCESSORIES

- Standard or rack stand (p70).
- HELIPRO stand (p66).
- Small volume package (p68-69).
- THERMOCELL package (p67).
- Bayonet spindle rack (p71).
- Barcode reader (p70).
- Touch screen protector (p70).
- Viscosity standards oil (p71).



Stand in option



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

From 0.05 to 13 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

Norms

ASTM : D115 ; D789 ; D1076 ; D1084 ;
D1337 ; D1338 ; D1417 ; D1439 ; D1824 ;
D2196 ; D2243 ; D2364 ; D2556 ; D3288 ;
D3468 ; D3716 ; D3730 ; D3794 ; D4016 ;
D4143 ; D4878 ; D4889 ; D5324 ; D5400 ;
D6279 ; D6577 ; D7394 ; D8020 ; E2975 ;
F1607 ; **BS** 5350 ; **DIN** 2555 ; 52007-1 ; **EN**
302-7 ; 2555 ; 3219 ; 10301 ; 12092 ; 12802 ;
15425 ; 15564 ;
ISO 1652 ; 2555 ; 2884-2 ; 10364-12

Languages

French/English/Russian/Spanish/Turkish/Ger-
man/Italian

Supply voltage

90-240 VAC 50/60 Hz

Dimensions et poids

Head : Ø 90 mm
Box D60 x H260 x W120
Weight: 2 kg

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