



## SALIENT FEATURES

- ◆ Suitable for wide range of viscosity samples.
  - ◆ LCD screen with the night visual function.
  - ◆ 16 bit micro processor control.
  - ◆ Stepless speed regulation.
  - ◆ RS232C
  - ◆ RTD temperature probe.
  - ◆ Shear rate , Shear force display
- Optional** : Data collecting and Analyzing software

## Digital Viscometer LMDV400R



E - Catalogue

HSN Code : 90278910

## SPECIFICATIONS

MODEL	LMDV400R
Make	LABMAN
Measuring Range (mpas)	40 to 40,00,0000
No of Spindle	6 (R2, R3, R4, R5, R6, R7)
Speed range (r.p.m.)	0.1 to 200
No. of Speed	2000
Accuracy	±1%(FS)
Repeatability	±0.5% (FS)
Speed Type	Selectable Stepless speed (nonpolar shift)
Shear rate , Shear Force Display	Yes
Temperature Monitoring	Yes
Temperature Resolution	±0.1°C
Display	LCD
Output	RS232C Interface
Power supply	Adaptor, Using AC 220V / 50Hz
Packing Dimension (LxWxH)	425 x 375 x 545mm
Gross weight	14kg

★ Specifications are subject to change without notice.

**STANDARD ACCESSORIES** : Main Instrument, Spindle Set, RTD Probe, Power Adaptor, Instruction Manual, Test Certificate.