



Catalogue

LMDV300H

Viscometer with Thermosel System



2 YEARS
Guarantee

2024-25

LMDV300H

CATALOGUE 2024-25



SALIENT FEATURES

- Suitable for High Temperature Application upto 300°C
- RS232C Interface, Selectable Speed
- LCD Display for Viscometer, LED for Thermosel System
- Temperature Controller - Set Temp. & real Temp. Display
- Small Sample Volume and insulated sample chamber.
- Direct display viscosity, speed, percent torque, spindle number, Temperature, etc.

Applications: It is used for mainly substances which are solid at room temperature and become liquid after heating at High Temperature such as Asphalt, Hot Melt Adhesive, Polyethylene wax, etc.

Viscometer with Thermosel System

LMDV300H

HSN Code : 90278910



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MODEL	LMDV300H
Make	LABMAN
Measuring Range (mpas)	50 ~ 1,00,00,000
No of Spindle	4 (21,27,28,29)
Speed range (r.p.m.)	0.1 to 200
Accuracy	±1%(FS)
Repeatability	±0.5% (FS)
Sample capacity	10 - 20ml
Temperature control range	RT +5°C ~ 300°C
Temperature Accuracy	±0.1°C
Display	LCD
Output	RS232C Interface
Power supply	Adaptor, Using AC 220V / 50Hz
Dimension (LxWxH)	(355 x 400 x 515 mm) + (280 x 235 x 115mm)
Net Weight & Gross weight:	15.8 kg (7kg + 8.8kg)

SPECIFICATIONS

STANDARD ACCESSORIES : Main Instrument, Spindle Set, Temp.Controller, Heating Furnace, Connecting Cable, Nose Pliers, RTD Probe, Power Adaptor, Instruction Manual, Test Certificate.

★ Specifications are subject to change without notice.

LABMAN PRODUCTS

Laboratory & Scientific Instruments



				
Total Organic Carbon Analyzer	Microwave Digestion System	COD Analyzer with Digestor	BOD Analyzer with CFR	Bio Chemistry Analyzer
				
Touch Screen Digital Polarimeter with CFR	Touch Screen Digital Refractometer with CFR	Touch Screen ABBE Refractometer	Double / Single Beam UV-Vis.Spectrophotometer	Double Beam UV-Vis.Spectrophotometer
				
Single Beam UV-Vis.Spectrophotometer	Visible Spectrophotometer	Peltier / Sipper System	Gradient Thermal Cycler PCR	Visual Colorimeter
				
Ice Flaker - Touchscreen	Refrigerated Circulating Bath	Refrigerated Circulating Bath	Industrial Ultrasonic Cleaner	Degas - Function Ultrasonic Cleaner
				
Probe Sonicator with Remote	Ceramic Hotplate Magnetic Stirrer	Hotplate Magnetic Stirrer	Digital Viscometer	Low Viscosity Adaptor
				
Dry Bath Incubator	Vortex Mixer	Digital Water Bath	pH meter with Printer	pH/Cond./Multipara./Ion/DO Meter 2mm to 25mm
				
Turbidity Meter	Online pH/Conductivity Controller	Nitrate / Fluoride - ISE	Conductivity Cell	Probe for Probe Sonicator