



HBDV-2 Digital Viscometer

◆ The main technical indicators

Measuring Range (mPa·s)	320 ~ 320,000,000		
Rotating Speed (RPM)	0.1 ~ 200(Stepless Gear)		
Number of Spindles	Spindles (Code R2,R3,R4,R5,R6,R7) are equipped with the product		
Accuracy	\pm 1% full scale range in use		
Repeatability	\pm 0.5% full scale range in use		
Readability	1.when viscosity is lower than 10.0 cp : 0.01 2.when viscosity is lower than 10000 cp : 0.1 3.when viscosity is equal or higher than 10000 cp : 1		
Power	Power adapter (input: 100-240V, 50/60Hz)		
LCD screen display	The LCD screen can display the viscosity, speed, torque, spindle and the maximum viscosity can be measured in the current spindle speed value.		

Apparatus to be equipped

digital viscosity meter	1 pce	ascending and falling rack	1 set
standard spindle	1 set	power adapter	1 pce
protective frame of spindle	1 pce	spanner	1 pce
Seat and leveling feet	1 set	RS232 standard output interface	1 pce
RTD temperature probe	1 pce		

Options

- Extreme low viscometer adapter (with one spindle L0)
- Small sample adapter (with spindle 21, 27, 28 and 29 each)
- Temperature-controlled heater (with spindle 21, 27, 28 and 29 each)
- Spindle R1
- Special software that can complete the function in collecting the data automatically
- DV program control download software
- Specially used printer



