

เครื่องวัดความหนืด  
Digital Viscometer รุ่น HBDV-1



Line ID: @neonics



[www.tools.in.th](http://www.tools.in.th)

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# HBDV-1 Digital Viscometer

## ◆ The main technical indicators

|                           |   |
|---------------------------|---|
| Measuring Range ( mPa·s ) | 640 ~ 320,000,000   |
| Rotating Speed (RPM)      | 0.1 ~ 99.9( Stepless Gear)  |
| Number of Spindles        | Spindles (Code R2,R3,R4,R5,R6,R7) are equipped with the product   |
| Accuracy                  | ±1% full scale range in use   |
| Repeatability             | ±0.5% full scale range in use   |
| Readability               | 1.when viscosity is lower than 10.0 cp : 0.01<br>2.when viscosity is lower than 10000 cp : 0.1<br>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   |

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