



VISCOSÍMETRO MULTIVELOCIDAD

DAIHAN® Multi-speed Rotary Viscometer-full Set "WVM-0.6M" & "WVM-6M", 1~6,000,000 cP
With Cal. Certi. & Standard Spindle kit(LV1~4), Lifting Stand, Hand Handling Case, 0.1~60-/100-rpm

~ 6,000,000cP

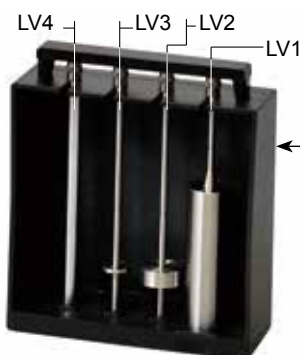


with Calibration Certificate



Hand Handling Case

Multi-speed Rotary Viscometer Full Set "WVM"



Spindle -Rack / Stand

(1) Standard LV Spindle kit, LV1~4
Included for "WVM-0.6M" & "WVM-6M" Meter



(2) Ultra-Low Viscosity Adaptor



(3) RTD Temp. Probe



(4) Small Sample Adapter



(5) Micro Printer, with Cable

- Ideal for measuring the Viscosity of Various Liquid such as Grease, Painting, Foodstuff, Dope, Paper making, Cosmetics, Chemical industry, Capsule Stickiness Agent and Medicines.
- Component of Set : Viscometer Unit "WVM", Spindle Kit(LV 1~4), Lifting Stand, Hand Handling Case, Calibration Certificate
- Included ASTM Standard Spindle-kit of 4 Ea. : LV1 : 15~20K, LV2 : 50~100K, LV3 : 200~400K, LV4 : 1K~2M
- Direct Readout of all Measurement Parameters on an illuminated LCD.
- Available Pre-sets speeds, 0.1~100 rpm
- Auto Range Function to determine the Maximum Viscosity with each Spindle / Speed Combination.
- Safety Protection Against Sudden Rises in the Power Supply.

- * Data on screen :
 - Speed Selected : RPM
 - Viscosity Reading : cP(mPa.s)
 - Sample Temperature : °C
 - Spindle Selected : S.P.
 - Percentage of Full Scale : %
- * Viscosity Reading : Dynamic Viscosity (cP or mPa.s)
- * The Viscometer and the PT100 can be calibrated by the User.
- * Ultra-sensitive Front Keyboard that allows Easy Input of all Parameters.
- * Error Message in the Screen with Sound Alarm when the Viscosity of the Test Material exceeds the Full Scale of the selected Combination(SP / rpm.)
- * Sound Alarm if the Equipment is Working at Under 20% of Selected full Scale
- * Direct reading in cP(mPa.s) without Limits
- * Can be Use with Various Optional Accessories : Ultra-Low Viscosity Adaptor RTD Temp. Probe, Micro Printer, Small Sample Adapter

Specifications & Ordering information

| Spec. | Model | A. "WVM-0.6M" Max. Viscosity. 600,000cP | B. "WVM-6M" Max. Viscosity. 6,000,000cP |
|---------------------------|-------|---|--|
| Viscosity Range cP(mPa.s) | | 1 ~ 600,000cP | 1 ~ 6,000,000cP |
| Speed Range (RPM) | | 1 ~ 60 | 0.1 ~ 100 |
| Certificate | | with Individual Calibration Certificate | |
| Certificate | | Included Standard Spindle-kit(LV1~LV4), Stainless-steel ① LV1 : 15 ~ 20,000cP ② LV2 : 50 ~ 100,000cP ③ LV3 : 200 ~ 400,000 cP ④ LV4 : 1,000 ~ 2,000,000cP ※ LV0 Spindle for 1~20cP(Optional) | |
| Measurement Error | | ± 5% (Newton Liquid) | |
| Accuracy | | ± 1.0% of range | |
| Repeatability | | ± 0.5% | |
| Ambient Temperature | | 5°C ~ 35°C Relative Humidity : ≤ 80% | |
| Weight | | 4 kg | |
| Electrical Reqts. | | AC 230V, 50/60Hz | |
| Cat. No. | | DH.WV1021 | DH.WV1022 |

* K=1,000 cP(mPa.s), M =1,000,000 cP(mPa.s)

Spare Spindle-kit

DH.WV2011 (1) Standard LV Spindle kit, LV1~4,
LV1 : 15~20K, LV2 : 50~100K, LV3 : 200~400K, LV4 : 1K~2M

Optional Temp. Probe/Sample Adapter/Printer/Spindle

- DH.WV2011.2 (2) Ultra-Low Viscosity Adaptor for 1~20cP (LV0 Spindle)
* Please order with the product!
because there is no Software and Data of LV0 in the Viscometer
- DH.WV2041 (3) RTD Temp. Probe, 0.0~100.0°C, Accu. ± 0.1, Resolution 0.1 °C
- DH.WV2042 (4) Small Sample Adapter, Stainless-steel, 2~16ml
- DH.WV2043 (5) Micro Printer, with RS-232, USB 1.5m Cable
(Print Information : Temp., RPM, Spindle, Torque, Viscosity)