

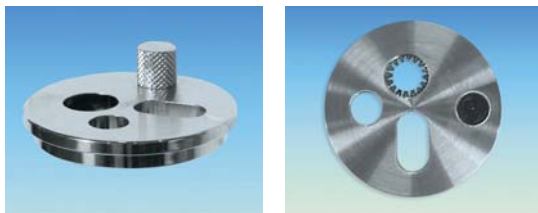
DAIHAN-brand® Digital Precise Viscosity Bath, “WVB”, Available 5 × Viscometer, up to 100°C, ±0.1°C with 5-/9-Holes Stainless steel Lid for Viscometer Holder, Available Reverse & Routine-type Viscometer, Transparent Window, 30 Lit.



Digital Precise Viscosity Bath “WVB-30”, included Flat Lid for Viscometer Holder (without Viscometer Holder)



Flat Lid with Viscometer Holder



(1) Viscometer Holder “WVB02010” (Optional)

- with Certificate & Traceability : Controlled by Serial Number, Certificate, Delivery-information, and Traceable Data Base System
- Used for Precise Measurement with Capillary Viscometers
- Digital Fuzzy Control System Implementing Superior Temperature Accuracy
- Powerful Circulation Pump ensures Highest Uniformity of Temperature
- Viscometer Holder : Available Reverse & Routine-type Viscometer
- Patented Jog-Shuttle Control System and Digital LCD with Back-Light Function.
- CE Certified
- PL(Product Liability) Insurance

- * Stainless steel(#304) made inner bath
- * Stainless steel Lid Contains Five Holes for Insertion of Viscometer Holders
- * User's Self-compensation Function to Control Difference between Real Temperature and Indicated Temperature
- * Storage Function for the Set Values of Temperature and Time
- * Locking Mode Supported for Experimental Safety (Input to Jog-Shuttle can be Disabled)
- * Included Flat Lid for Viscometer(without Viscometer Holder)
- * Over Temp., Over Current Protection and Sensor Error Detection
- * Digital Timer Function : 'Delay Time' and 'Operation Time' : Can be Controlled

Specification

Model	Available 5×Viscometer, 30Lit. “WVB-30”	
Temp. Range & Accuracy	Ambient +5°C to 100 °C, ±0.1°C	
Temp. Resolution	0.1 °C –Display, 0.1 °C –Control	
Temp. Uniformity & Probe	±0.2°C, PT100	
Heating Power	2 kW	
Pump	Magnetic Drive, Max. Flow 30 Lit./min	
Timer & Alarm	99hr 59min (Delay & Continuous run), Error status & Timer-end	
Display	Digital LCD with Back-Light Function	
Controller	Digital Fuzzy Controller with Jog-Shuttle Switch (Turn+Push)	
Safety Circuit	Over-Temp./-Current protection, Sensor Error Detection	
Lid	Included 5- or 9-Holes Stainless steel Lid for Viscometer Holder	
Drain Valve	Mounted	
Viewing Window Size(mm)	230×180	
Material	Stainless steel (#304)-Internal, Powder Coated steel-External, Vacuum Sealed and Tempered Safety Pair Glasses-Window	
Dimension (w×d×h)	Effective Space (mm)	330×300×h260 mm
	Internal (mm)	350×300×h300 mm
	External (mm)	585×375×h420 mm
Packing Size (mm) & Gross Weight (kg)	640×450×h500 mm, 24 kg	
Power Supply & Cord/Plug*	1 Phase, AC 120V, 60Hz or 230V, 50 / 60Hz	

* Other Specifications are available upon Customer's Request.

Ordering Information

DH.WVB01030 Viscosity Bath, 230V, 30 Lit., “WVB-30”
 DH.WVB02030 , 120V, 30 Lit., “WVB-30”

Spare Flat Lid for Viscometer Holder, Stainless steel

DH.WVB11030 Flat Lid, for 30 Lit., w380×d330, 5×φ50mm Holes, “VBF030”

Optional Viscometer Holder

DH.WVB02010 (1) Viscometer Holder, “WVB02010”

Validation (IQ, OQ) Service

DH.WVB31030 Validation Service(IQ, OQ), “VBF030”, for “WVB-30”