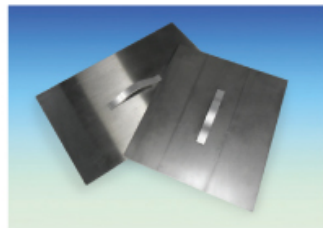


DAIHAN® Digital High Temperature Oil Bath “WHB”, Digital Fuzzy Control System, 6· 11· 22 Lit, up to 250°C, ± 1.5°C
 With Stainless-steel Flat Lid, Back Light LCD, with Certi. & Traceability, 정밀 고온 오일 배스, 디지털 퍼지 제어 시스템, 스텐리스 스틸 리드 포함



Digital High Temperature Oil Bath, 11Lit, “WHB-11”



Included Flat Lid, Stainless-steel

- CE Certified ■ PL(Product Liability) Insurance.
- with Certificate & Traceability : Controlled by Serial Number, Certificate, Delivery-information, and Traceable Data Base System.
- Digital Fuzzy Control System Implementing Superior Temperature Accuracy.
- Patented Jog-Shuttle Control System and Digital LCD with Back-Light Function.
- * Rustless 304 Stainless-steel Bath having 1.2mm & Ceramic Fiber Insulator of 50mm Thickness.
- * User's Self-Compensation Function to Control Difference between Real Temp. and Indicated Temp.
- * Storage Function for the Set Values of Temperature & Timer.
- * Alarm & Digital Timer : 'Delay Time' and 'Operation Time' can be Controlled.
- * Locking Mode Supported for Experimental Safety (Input to Jog-Shuttle can be Disabled).

Specifications & Ordering information

Spec.	Model	“WHB-6” Max. Capa. 6Lit	“WHB-11” Max. Capa. 11Lit	“WHB-22” Max. Capa. 22Lit
Capacity		6 Lit	11 Lit	22 Lit
Temp. Range & Accuracy		Room Temp +5°C to 250°C, ± 1.5°C		
Temp. Uniformity & Probe		± 3.0°C, PT100		
Heating Power		1.5 kW	2.0 kW	2.5 kW
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		
Material		Stainless-steel (#304)-Internal, Powder Coated steel-External, 50 mm Thickness Ceramic Fiber-Insulation		
Lid		Stainless-steel Flat Lid Included		
Drain Valve		Mounted		
Dimension (w×d×h)	Effective Space	270×180×h110 mm	300×250×h110 mm	400×300×h140 mm
	Mounted	270×180×h150 mm	300×250×h150 mm	400×300×h180 mm
	External	425×305×h340 mm	425×375×h340 mm	525×425×h370 mm
Packing Size (mm) & Gross Weight		470×400×h500 mm, 23 kg	600×490×h500 mm, 25 kg	600×490×h500 mm, 39 kg
Electrical Reqts.		1 Phase, AC 120V, 60Hz or 230V, 50 / 60Hz		
Cat. No.	230V	DH.WHB00106	DH.WHB00111	DH.WHB00122
	120V	DH.WHB00206	DH.WHB00211	DH.WHB00222
Price, Each. ₩				

* Other Specifications are available upon Customer's Request.

High-Temp. Oil Bath with Validation (IQ, OQ) Service

DH.WHB40106 Validation Service(IQ, OQ), with “WHB-6”, “HBV106”
 DH.WHB40111 , with “WHB-11”, “HBV111”
 DH.WHB40122 , with “WHB-22”, “HBV122”

Ea. Price, ₩

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※ See page 72 for the Heating Transfer Fluid ;

- ▶ SYN THERM 221® – 5 + 320°C Heating Transfer Fluid
- ▶ Therminol D12® – 85 + 230°C Cooling/Heating Transfer Fluid