DAIHAN-brand® Multi-purpose Extraction Water Bath, "WEB", 4-/6-/8-Place, with Certi. & Traceability with Concentric Ring Cover Sets & Holding Frame, Digital Fuzzy Control, Back Light LCD, up to 100°C, ±0.2°C

- with Certificate & Traceability: Controlled by Serial Number, Certificate, Delivery-information, and Traceable Data Base System
- Ideal for Gentle Extraction, Soxhlet Extraction and Determination of COD
- Digital Fuzzy Control System Implementing Superior Temperature Accuracy
- Concentric Ring Cover Sets make Effective Steaming Work
- Patented Jog-Shuttle Control System and Digital LCD with Back-Light Function
- CE Certified
- PL(Product Liability) Insurance
- * 4. 6. 8 Extraction Places are available.
- * Included Concentric Ring Cover Set & Holiding Frame
- * User's Self-compensation Function to Control Difference between Real Temperature and Indicated Temperature (± 10.0 °C).
- * High Quality 304 Stainless steel Bath and Holding Frame for Superior Durability.
- * Storage Function for the Set Values of Temperature and Timer.
- * Alarm Function : Error Status and Timer-end.
- * Locking Mode Supported for Experimental Safety (Input to Jog-Shuttle can be Disabled).

Specification

No. of Extraction Holes & Model		4 Places "WEB - 4"	6 Places "WEB - 6"	8(4×2) Places "WEB - 8"
Temp. Range & Accuracy		Ambient +5 $^{\circ}$ C to 100 $^{\circ}$ C, $\pm 0.2 ^{\circ}$ C		
Temp. Uniformity & Sensor		±1.0℃, PT100		
Heating Power		1.4 kW	1.8 kW	1.4 kW×2
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, Leakage Breaker		
Material		Stainless steel (#304)-Internal, Powder Coated steel-External, Stainless steel-Holding Frame		
Lid & Top Opening Dia.		Concentric Ring Cover Sets included,		
Drain Valve		Mounted		
Dimension (w×d×h)	Internal	610×160×h160 mm	910×140×h160 mm	610×290×h160 mm
	External	720×245×h275 mm	975×245×h275 mm	720×375×h275 mm
Packing Size (mm) and Gross Weight (kg)		710×310×h300, 18 kg	1,030×320×h370, 25 kg	880×420×h300, 34 kg
Power Supply*		1 Phase, AC 120 V / 60 Hz or 230 V, 50 / 60 Hz		

^{*} Other Specifications are available upon Customer's Request.

Ordering Information

DH.WEB01004 Extraction Water Bath, 230V, 4 Places × \$\phi\$110 mm, "WEB-4" DH.WEB01006 **DH.WEB01008** , 8(4 \times 2) Places $\times \phi$ 110 mm, "WEB-8" DH.WEB02004 Extraction Water Bath, **120V**, 4 Places $\times \phi$ 110 mm, "WEB-4" DH.WEB02006 , 6 Places × *Φ* 110 mm, "**WEB-6**" , 8(4 \times 2) Places $\times \phi$ 110 mm, "WEB-8" **DH.WEB02008**

Spare Lid with Concentric Ring Cover Set and Holding Frame Set

DH.WEB11000 Lid with Concentric Ring Cover Sets, "EBC100", for all "WEB" models

DH.WEB21004 Holding Frame Set, "EBF100", for "WEB-4",

2ea×800mm Pole & 2ea×700mm Pole

DH.WEB21006 Holding Frame Set, "EBF200", for "WEB-6",

2ea×800mm Pole & 2ea×1,020mm Pole

DH.WEB21008 Holding Frame Set, "EBF300", for "WEB-8",

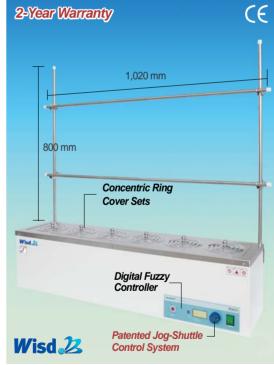
4ea×800mm Pole & 4ea×740mm Pole

Validation (IQ, OQ) Service

Validation Service(IQ, OQ), "EBV004", for "WEB-4" DH.WEB30004 DH.WEB30006 "EBV006". for "WEB-6" **DH.WEB30008** , "EBV008", for "WEB-8"



Multi-purpose Extraction Water Bath "WEB-4"



Multi-purpose Extraction Water Bath "WEB-6"