DAIHAN® Digital General Purpose Water Bath "WB", Digital Fuzzy Control System, 6· 11· 22 Lit, up to 100℃, ±0.1℃

With Stainless-steel Flat Lid, Back Light LCD, with Certi. & Traceability, **정밀 범용 항온수조, 디지털 퍼지 제어 시스템, 스텐리스 스틸 리드 포함**

2-Year Warranty

- ■ ***Supplied by DAIHAN Korea*** ■ ***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***

* User's Self-Compensation Function to Control Difference between Real Temperature and Indicated Temperature (±10.0℃).
* 304 Stainless-steel Bath & Lid for Superior Durability & High Thermal Efficiency/Constant.
* Digital Timer Function(99hr 59min) : 'Delay Time' and 'Operation Time' can be Controlled.
* Storage Function for the Set Values of Temperature and Timer.
* Locking Mode Supported for Experimental Safety (Input to Jog-Shuttle can be Disabled).

(1) Stainless-steel Flat Lid Included

(2) Stainless-steel Dome Lid

(3) "BFC106"
Lid with Concentric Ring Cover Sets for 6Lit

(4) "BFC111"
Lid with Concentric Ring Cover Sets for 11Lit

(5) "BFC122"
Lid with Concentric Ring Cover Sets for 22Lit Bath

(6) "BTH106"
Tube Rack, 36Hole for 6Lit Bath

Specifications & Ordering information

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Spec. \ Model		"WB-6" Max. Capa. 6Lit	"WB-11" Max. Capa. 11Lit	"WB-22" Max. Capa. 22Lit
Capacity		6 Lit	11 Lit	22 Lit
Temp Range & Accuracy		Room Temp +5℃~100℃, ±0.1℃		
Temp Resolution		0.1℃-Display, 0.1℃-Control		
Temp Uniformity & Probe		±1.0℃, PT100		
Heating Power		800 W	1 kW	2 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		Internal : Stainless-steel (#304), External : Powder Coated steel		
Lid		included Stainless-steel Flat Lid, Optional Dome Lid		
Drain Valve		None		Mounted(Φ9.5~11mm)
Dimension (w×d×h)	Effective Space	300×155×h110mm	302×240×h110mm	500×295×h110mm
	Internal	300×155×h150mm	302×240×h150mm	500×295×h150mm
	External	325×180×h260mm	325×265×h260mm	535×330×h260mm
Packing Size (mm) and Gross Weight (kg)		350×210×h310mm, 8kg	350×300×h310mm, 10kg	570×360×h310mm, 14kg
Electrical Reqts.		1 Phase, AC 120V, 60Hz or AC 230V, 50 / 60Hz		
Cat. No.	230V	**DH.WB000106**	**DH.WB000111**	**DH.WB000122**
	120V	**DH.WB000206**	**DH.WB000211**	**DH.WB000222**

* **Other Specifications are available upon Customer's Request.**

Optional Lid and Tube Rack, Stainless-steel

DH.WB010206 (2) Dome Lid, for **6 Lit,** 324×176×h100mm, **"BD206"**
DH.WB010211 , for **11 Lit,** 324×263×h100mm, **"BD211"**
DH.WB010222 , for **22 Lit,** 533×328×h100mm, **"BD222"**
DH.WB030106 (3) Lid with 2×Concentric Ring Cover Sets, for **6 Lit,** Stainless-steel, 330×182×h20mm, **"BFC106"**
DH.WB030111 (4) Lid with 2×Concentric Ring Cover Sets, for **11 Lit,** Stainless-steel, 329×269×h20mm, **"BFC111"**
DH.WB030122 (5) Lid with 6×Concentric Ring Cover Sets, for **22 Lit,** Stainless-steel, 539×334×h20mm, **"BFC122"**
DH.WB020106 (6) Tube Rack, for **6 Lit**, 36Hole×Φ17mm, **"BTH106",** Stainless-steel, 220×125×h78.5mm
DH.WB020206 Tube Rack, for **6 Lit**, 15Hole×Φ32mm, **"BTH206",** Stainless-steel, 220×125×h78.5mm
DH.WB020111 Tube Rack, for **11 Lit**, 63Hole×Φ17mm, **"BTH111",** Stainless-steel, 220×205×h78.5mm
DH.WB020211 Tube Rack, for **11 Lit**, 25Hole×Φ32mm, **"BTH211",** Stainless-steel, 220×205×h78.5mm

Water Bath with Validation (IQ, OQ) Service

DH.WB040106 Validation Service(IQ, OQ), with "WB-6" , **"BV106"**
DH.WB040111 , with "WB-11", **"BV111"**
DH.WB040122 , with "WB-22", **"BV122"**