

“Witeg” WiseBath® WB Digital Precise Water Bath, 6-/11-/22- Lit. NEW
With Digital Fuzzy Control System & Lid, Digital LCD, up to 100°C, ±0.1°C, "CE-Certificate"

Specification					
Model		WB-6	WB-11	WB-22	
Dimension (w×d×h)	Bath (mm)	300×155×150	302×240×150	500×295×150	
	External (mm)	338×195×260	338×280×260	536×335×260	
Heater		800 W	1.2 kW	2 kW	
Capacity		6 Lit.	11 Lit.	22 Lit.	
Temp.	Range	Ambient + 5°C ~ 100°C			
	Accuracy	±0.1°C			
	Uniformity	±1.0°C			
	Sensor	PT100			
Controller		Digital Fuzzy Controller with Jog - Shuttle Switch (Turn + Push)			
Display		Digital LCD Display (Temp. & Timer)			
Timer		99hr 59min (Delay & Continuous function included)			
Safety Device		Over Temp. and Over Current Protector, Sensor Error Detector			
Material	Internal	Stainless Steel (# 304)			
	External	Powder Coated Steel			
Lid		Including Stainless Steel Flat Lid			
Drain Valve		None		Available	
Others		Storage Function (Temp., Timer) Locking Mode (Jog-Shuttle Input disabled) User Self - compensation function Alarm (Error Status and Timer - end)			
Power Supply*		AC 110 V, 60 Hz or AC 220 V, 50 / 60 Hz			

* Other Specifications are available upon customer's request.



WB-11

Ordering Information

DH.WB000106* Water Bath, WB-6, 6 Lit.
DH.WB000111* , WB-11, 11 Lit.
DH.WB000122* , WB-22, 22 Lit.
*Incl. Stainless steel flat lid × 1 ea

Spare Accessories

DH.WB010106 Flat Lid, Stainless Steel, BF106, for 6 Lit.
DH.WB010111 , BF111, for 11 Lit.
DH.WB010122 , BF122, for 22 Lit.

Optional Accessories

DH.WB010206 Domed Lid, Stainless Steel, BF106, for 6 Lit.
DH.WB010211 , BF111, for 11 Lit.
DH.WB010222 , BF122, for 22 Lit.

Applications & Features

- Ideal for Biotechnology, Clinical, Environmental, Medical, Petroleum, Pharmaceutical or Industrial Applications
- Digital Fuzzy Controller Implementing Maximum Temp. Accuracy.
- Simplest Control by Jog-Shuttle Switch and LCD display.
- User's Self-compensation function to control difference between real temperature and indicated temperature. (±10.0°C)
- Stainless Steel Bath for Superior Durability & High Thermal Efficiency.
- Stainless Steel Lid prevents Evaporation and keeps Constant Temperature.
- Over Temperature & Over Current Protection, Sensor Error Detection.
- Digital Timer Function(99hr 59min) : 'Delay Time' and 'Operation Time' can be controlled.
- 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)



Flat Lid (included)



Optional : Domed Lid