

Thermostatic Water Baths

○ Used for precision constant temperature and auxiliary.



Characteristics:

- Inner tank: 1 hole, 2 holes, 2 rows & 4 four holes, 2 rows & 6 holes are stainless steel stretching inner chamber.
- 1 row & 4 holes, 1 row & 6 holes, 2 rows & 8 holes are stainless steel inner chamber.

Main Technical Parameters:

Name		1 hole	1 row & 2 holes	1 row & 4 holes	1 row & 6 holes	2 rows & 4 holes	2 rows & 6 holes	2 rows & 8 holes
Model		WB-3-1	WB-7-2	WB-13-4	WB-19-6	WB-12-4	WB-18-6	WB-20-8
Heating mode		Bottom heating, water temperature natural convection						
Function	Temp. range	Rt+5~100℃						
	Temp. Resolution Ratio	0.1℃						
	Temp. Motion	± 0.5℃						
	Temp. Uniformity	± 1℃						
Structure	Water sink	Stainless steel, surface electrolysis treatment						
	Outer shell	Cold rolled steel plate, surface electrostatic powder spray						
	Heater	Stainless steel U type heating tube						
	Power rating	300W	600W	1000W	1500W	800W	1200W	1500W
Controller	Temp. control mode	PID						
	Temp. setting mode	Touch button setting						
	Temp. display mode	Measuring temperature: display on the three digital tubes upper row , setting temperature: display on the lower row						
	Timer	0~999 min (with timing function)						
	Timing function	Fixed temperature operation, timing function, auto stop.						
	Program schema	Optional: multi-section program control						
	Additional function	Deviation correction, menu key lock, power failure back-up, power-off parameter memory, PID adjustable						
	Sensor	Thermal resistor						
Safety device		Over-temperature alarm, short-circuit protection						
Specification	Inner Chamber size(W*L*H)(mm)	160*160*130	305*160*130	600*165*130	900*165*130	305*305*130	470*305*130	600*290*130
	Exterior size (W*L*H)(mm)	200*210*210	340*210*210	635*165*210	930*210*210	340*350*210	510*350*210	635*340*210
	Packing size (W*L*H)(mm)	270*270*275	405*275*275	715*260*275	1000*260*275	415*415*275	575*410*275	700*415*275
	Internal volume	3.3L	6.3L	12.8L	19.3L	12L	18.6L	20.6L
	Cover aperture	∅ 120mm						
	Cover material	PP Plastic						
	Cover number per hole	5						
	Power Supply (50/60Hz) Current rating	AC220V 1.4A	AC220V 2.7A	AC220V 4.5A	AC220V 6.8A	AC220V 3.6A	AC220V 5.4A	AC220V 6.8A
	NW/GW (kg)	3KG/3.5KG	4KG/5KG	7KG/8KG	8KG/10KG	6KG/7KG	8KG/9KG	9KG/11KG