

# Thermostatic Water Baths (Stretching Inner Chamber)

○ Used for precision constant temperature and auxiliary.



## Characteristics:

- Stainless steel stretching inner container and roof cover.
- Intelligent temperature controller with PID program, digital tube display and function of timing and over-temperature protection.

## Main Technical Parameters:

Classification Specifications		1 hole	1 row & 2 holes	2 rows & 4 holes	2 rows & 6 holes
Model	DK-2000-III L	√	√	√	√
Heating Mode		Nature water convection heat transfer			
Function	Temp. Range	RT+5 ~ 100℃			
	Temp. Resolution Ratio	0.1℃			
	Temp. Motion	± 0.5℃			
	Temp. Uniformity	± 1.0℃			
Structure	Inner Chamber	Stainless steel			
	Outer Shell	Cold - rolled steel plate, resistance to chemical reagents coating on the surface			
	Heater	Stainless steel heating tube			
	Power Rating	0.4kW	0.5kW	1.0kW	1.5kW
Controller	Temp. Control Mode	PID (without DK-98-II)			
	Temp. Setting Mode	Touch button setting			
	Temp. Display Mode	Measuring temperature displays on the three digital tubes upper row, set temperature displays on the lower row			
	Timer	0 ~ 9999min ( with timing wait function )			
	Operation Function	Fixed temperature operation, timing function, auto stop.			
	Program Mode	Optional			
	Additional Function	Deviation Correction, menu key locked, power failure back-up, power-off memory			
	Sensor	CU50			
Safety Device		Over temperature alarm			
Specification	Inner Chamber size(W*L*H)(mm )	150*135*150	300*135*150	325*300*150	500*300*150
	Exterior size (W*L*H)(mm)	170*154*210	318*2168*210	350*318*210	524*322*210
	Packing size (W*L*H)(mm)	240*230*280	390*240*280	420*390*280	600*390*280
	Volume	3.4L	6.6L	12.7L	18.7L
	Load per rack	5kg			
	Shelf Number	1			
	Power Supply ( 50/60Hz ) Current rating	AC220V/1.8A	AC220V/2.3A	AC220V/4.5A	AC220V/6.8A
	NW/GW (kg )	3.3/4	4.5/5	6/7	7.5/9