

Thermostatic Water Bath



BK-S2

BK-S6

BK-S4

Introduction:

Thermostatic Water Bath is used for incubating samples in water at a constant temperature over a long period of time, as well as for drying, concentrating, distilling chemical reagents, drugs and biological agents. It is a necessary equipment for education and scientific research in biological, genetic, viral, aquatic, environmental protection, medicine, health, biochemical laboratories and analysis rooms.

Features:

- * PID temperature control, high temperature precision, with temperature deviation alarm.
- * The water tank is made of 304 stainless steel by one time stamping process, which is resistant to high temperature, corrosion and rust.
- * All-round heating, rapid heating, adjustable lid locking temperature.
- * Equipped with a water level sensor, when the water level is lower than the sensor, it will automatically stop heating.
- * The lid of the water bath can be adapted to various sizes of containers
(inside diameter: $\phi 39\text{mm}$, $\phi 57\text{mm}$, $\phi 77\text{mm}$, 97mm).

Technical Parameters:

Model	BK-S2	BK-S4	BK-S6
Positions	2	4	6
Temp. Range	RT~100℃		
Temp. Fluctuation	$\pm 0.5^{\circ}\text{C}$		
Display	OLED Display		
Function	Timing function, over-temperature alarm, anti-dry protection		
Consumption	600W	1000W	1500W
Power Supply	220V $\pm 10\%$, 50/60Hz		
Internal Size(L*W*H) mm	300*150*150	325*300*145	505*300*150
External Size(L*W*H) mm	383*236*259	383*381*264	568*376*259
Package Size (L*W*H) mm	444*324*294	444*324*444	444*324*634
Net Weight	4.24kg	5.72kg	8.02kg
Gross Weight	4.7kg	6.2kg	8.5kg