

Thermostatic Shaking Water Bath



Features:

- * Multi-stage speed, temperature and time control system. A variety of different speed, temperature, and time experiment modes can be set at one time, and the operation mode is automatically changed during operation.
- * Ultra-low speed start, after the speed is out of control, it will automatically lock and the start speed can be adjusted.
- * Silent fan design, forced convection mode and unique air duct design ensure good temperature uniformity.
- * The user can freely set three operation modes: forward rotation, reverse rotation, and alternating forward and reverse rotation.
- * LCD liquid crystal display, temperature, time and speed are displayed on the same interface.

Technical Parameters:

Model	SWB-301	SWB-302	SWB-303
Control	PID		
Display	LCD		
Shaking Mode	Rotatory shaking	Rotatory and Reciprocating shaking	Reciprocating shaking
Cyclotron Frequency Range	0; 20-300rpm/min (can do static culture, forward and reverse or alternate operation)		
Cyclotron Frequency Fensitivity	±1rpm		
Vibration Range	Φ26mm	Φ26mm or 26mm	26mm
Max. Capacity	100ml*24 or 250ml*15 or 500ml*11 or 1000ml*6		
Standard Accessory	Spring net box		
Optional Accessory	Flask clamp		
Shaking Plate Size	498*316mm		
Timing Range	0-9999h/min		
Temp. Range	RT~100℃		
Temp. Accuracy	±0.1℃		
Temp. Uniformity	≤0.1℃(37℃)		
Consumption	1400W		
Power Supply	AC110V/220V±10%,50/60HZ		
External Size(W*D*H)	640*620*550mm		
Package Size(W*D*H)	830*790*720mm		
Gross Weight	100kg		

Oil Bath



Application:

Widely used in scientific research, colleges and other enterprises and institutions laboratory distillation, drying, oncentration, temperature stain chemical or biological products, can also be used for constant temperature testing experiments and auxiliary heating.

Features:

- * The inner liner is made of stainless steel plate and precision machining technology
- * High temperature and corrosion resistance
- * Short heat balance time and small temperature fluctuation
- * LED display of test data, intuitive and accurate

Technical Parameters:

Model	BJPX-OB2
Temperature Control Range	RT+5~300℃
Temperature Fluctuation	≤1℃
Power	600W
Capacity	3.54L
Heating Medium	High temperature thermal oil or distilled water
Power Supply	Standard: 220V 50/60Hz, optional: 110V 50/60Hz
External Size	235*265*190mm
Packing Size	330*330*300mm
Gross Weight	4kg