

# **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.
- st LCD liquid crystal display, temperature, time and speed are displayed on the same interface.

### **Technical Parameters:**

Model	SWB-301	SWB-302	SWB-303	
Shaking Amplitude	φ26mm	φ26mm or 26mm	26mm	
Shaking Method	Rotatory shaking	Rotatory and	Reciprocating shaking	
Display	LCD	reciprocating shaking		
Control	PID			
Cyclotron Frequency Range	0; 20~300rpm/min(can do static culture, forward and reverse or alternate operation)			
Temp. Range	RT~100°C			
Temp. Precision	±0.1°C			
Timing Range	0~9999h/min			
Max. Capacity	100ml*24 or 250ml*15 or 500ml*8 or 1000ml*6			
Standard Accessory	Spring net box			
Optional Accessory	Flask clamp			
Shaking Plate Size	498*316mm			
Consumption	1400W			
Power Supply	Standard: AC220V, 50Hz. Optional: AC220V, 60Hz; AC110V, 50/60Hz			
External Size(W*D*H)	640*620*550mm			
Package Size(W*D*H)	830*790*720mm			
Gross Weight	100kg			

# **Transparent Water Bath**







### SY-6L/SY-8L/SY-20L

#### Features:

- \* Adopt new design structure, effectively prevent leakage of steam.
- \* High precision temperature control, digital display with high brightness.
- \* All made of transparent acrylic sheet, can clearly see objects that are heated.

### Technical Parameters:

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Model	SY-6L	SY-8L	SY-20L
Capacity	7L	12L	26L
Temp. Range	RT+5~70°C		
Temp. Fluctuation	±1°C		
Temp. Accuracy	±0.1°C		
Tube Rack	1 pc, Height: 20mm, Diameter: 12.5mm		
Consumption	500W	1000W	1500W
Power Supply	AC110/220V±10%, 50/60Hz		
Internal Size(mm)	325*175*150	325*265*150	530*325*160
Packing Size(mm)	420*275*180	420*275*270	627*275*330
Gross Weight(kg)	5.2	6.5	9.8

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