

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
Shaking Amplitude	φ26mm	φ26mm or 26mm	26mm
Shaking Method	Rotatory shaking	Rotatory and reciprocating shaking	Reciprocating shaking
Display	LCD		
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		
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:

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	325*175*150mm	325*265*150mm	530*325*160mm
Packing Size	420*275*180mm	420*275*270mm	627*275*330mm
Gross Weight	5.2kg	6.5kg	9.8kg