

## **Thermostatic Shaking Water Bath**



## Applications:

It is a temperature-controlled water bath and oscillator combined experimental instrument, plant, biological, microbial, genetic, viral, environmental protection, medical and other scientific research, education and production departments for precision culture preparation indispensable laboratory equipment.

## Features:

- \* High quality digital display constant speed controller, constant speed without fluctuation.
- \* The LCD display, temperature, real-time speed and setting time are displayed on the same interface.
- \* With operating parameter memory function, call recovery function, temperature and speed alarm function.
- \* Designed with a steady flow plate to prevent splashing in high-speed operation.
- \* The inner chamber and fixture are made of high-quality stainless steel with good corrosion resistance.
- \* The shell is made of high-quality steel plate, anticorrosive and durable.
- \* Standard spring fixture, can be applied to any flask beaker, irregular sample, etc.

#### Technical Parameters:

Model	SHZ-A10		
Shaking Amplitude	20mm		
Shaking Method	Reciprocating		
Display	LCD Display		
Stirring Speed	30~300rpm		
Temp. Range	RT+5~100°C		
Temp. Precision	0.1℃		
Temperature Control Mode	PID microcomputer control		
Timing Range	1~9999 min/hour or continuous		
Standard Accessory	Universal Beaker Clamp		
Fixture Plate Size	300*400mm		
Consumption	1500W		
Power Supply	Standard: 220V, 50/60Hz; Optional: 110V, 50/60Hz		
Chamber Size(L*W*H)	490*390*170mm		
External Size(L*W*H)	720*480*530mm		
Packing Size(L*W*H)	792*612*616mm		
Gross Weight	46kg		

# Thermostatic Shaking Water Bath





SWB-A/C

SWB-B

## Features:

- \* Microprocessor controller with LED display, high precision of controlling temperature.
- \* Advanced multipurpose stainless steel spring clip.

## Technical Parameters:

Model	SWB-A	SWB-B	SWB-C	
Shaking Amplitude	20mm		h.	
Shaking Method	Rotation oscillation,	Rotation oscillation&	Reciprocating, continuous	
	continuous	reciprocating, continuous	e.com	
Display	LED Display	LED Display		
Rotary Speed	60~300rpm	60~300rpm	60~300rpm	
Temp. Range	RT~100°CRT~99.9°C	RT~100°CRT~99.9°C		
Temperature Precision	±0.5°C			
Timing Range	0~9999min			
Consumption	1500W	1500W		
Power Supply	AC110/220V±10%, 50/60Hz			
Internal Size(L*W*H)	490*390*170mm	490*390*150mm	490*390*170mm	
External Size(L*W*H)	700*530*480mm	700*530*480mm		
Packing Size(L*W*H)	800*600*540mm	700*530*500mm	800*600*560mm	
Gross Weight	48kg	52kg	48kg	

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