

## Ultrasonic Thermostatic Shaking Water Bath



**Features:**

- \* Equipped with over-temperature alarm, as well as over-voltage, over-current and output short-circuit protection.
- \* Stepless speed regulation, stable operation, simple and safe operation.
- \* Adopts imported high-quality high-Q transducers and a unique ultrasonic generator, delivering strong and powerful ultrasonic output.
- \* Automatic frequency tracking, which ensures optimal performance under various conditions and improves cleaning efficiency.

**Technical Parameters:**

Model	SHZ-S10
Shaking Amplitude	20mm
Shaking Method	Reciprocation
Display	LCD display
Speed Range	40~300rpm
Temp. Range	RT+5~100°C
Temp. Resolution	0.1°C
Temp. Fluctuation	±0.5°C
Temp. Uniformity	±1°C(@37)
Ultrasonic Frequency	40KHz
Time Range	1~9999min/h or continuous
Tray Size	300*400mm
Power Supply	AC220V, 50/60Hz(Standard); AC110V, 60Hz(Optional, external transformer)
Ultrasonic Consumption	600W
Heating Consumption	1500W
Consumption	≤2100W
Internal Size(W*D*H)	490*390*170mm
External Size(W*D*H)	700*550*490mm
Net Weight	45kg
Packing Size(W*D*H)	800*620*700mm
Gross Weight	58kg

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