

SCIENTZ-J INTEGRATED ULTRASONIC HOMOGENIZER

Features

- Integrated all-in-one design saves lab space
- Transducer built into the case, motorized lifting and lowering Centralized control using software
- Ultrasonic power step with 1% continuous adjustable
- With pulse and continuous operation and with test function
- Ultrasonic time, gap time, and total time can be accurate to 0.1 seconds With overload, over-temperature, and time alarm functions;
- TC4 Military Grade Titanium Transducer



SCIENTZ-650J

Note: Standard with titanium alloy transducer, titanium alloy transducer compared to the general transducer with high energy conversion rate, stable and durable, suitable for long time work and other advantages.

Main Technical Parameters

Model	SCIENTZ-650J
Frequency	20-25KHz
Display	7 inches touch screen
Power	650W (1%-100%)
Accompany	6 mm
Optional Tip	2mm、 3mm、 8mm
Processing Volume	100μl-250ml
Duty Ratio	0.1-99.9%
Temperature Alarm	0-99.9℃
Size	312*334*510mm
Transducer <i>Lifting Method</i>	Electric powered(option:remote control)
Interior Lighting	Support
Interior Sterilization	Support