

info@labodam.com

Water Bath Shaker LWBS-A1 Series



Water Bath Shaker LWBS-A1 Series

Water Bath Shaker LWBS-A10

Water Bath Shaker LWBS-A10 is fabricated with stainless steel lid cover surface. LED display with PID temperature control and reciprocating shaking mode and shaking frequency start up about 300 rpm/step less speed adjustment with range RT +5 to 99°C. Applicable for all kinds of reagents bottle, health care, petroleum chemical industry and disease control.

Water Bath Shaker LWBS-A11

Water Bath Shaker LWBS-A11 is fabricated with stainless steel lid cover surface. LED display with PID temperature control and orbital shaking mode and shaking frequency startup about 300 rpm/step less speed adjustment with range RT +5 to 99°C. Applicable for all kinds of reagents bottle, health care, petroleum chemical industry and disease control.

Water Bath Shaker LWBS-A12

Water Bath Shaker LWBS-A12 is fabricated with stainless steel lid cover surface. LED display with PID temperature control and reciprocating and orbital shaking mode and shaking frequency startup about 300 rpm/step less speed adjustment with range RT +5 to 99°C. Applicable for all kinds of reagents bottle, health care, petroleum chemical industry and disease control.

Features

- Stainless steel lid cover
- PID microprocessor temperature and speed control
- LED display show actual or set temperature and shaking speed
- Excellent insulation activity
- Shaking speed is gentle and accurate
- Easy and portable operation with at economical prices
- Simultaneous result of both actual and set temperature
- Corrosion resistance
- Painted surfaces features anti-bacterial finish, hygienic coating with good chemical resistance

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Applications

Water Bath Shaker has been widely used in health care colleges, petroleum chemical industry, hygiene and disease control, environmental monitoring as shaking and incubating instrument for varieties of fluid and solid chemical compound like biology, biochemistry, cell and bacteria and all kinds of reagent bottle.

Specification

Model Number	LWBS-A10	LWBS-A11	LWBS-A12
Shaking mode	Reciprocating	Orbital	Reciprocating and Orbital
Working size	490 × 390 × 160 mm		
Clamp size	390 × 290 mm		
Temperature range	RT + 5 to 99°C		
Temperature fluctuation	± 0.5°C		
Power	2000 W		
Timer range	O to 120 min or with no limit		
Shaking frequency	Startup - 300 rpm, step less speed adjustment		
Amplitude	20 mm		
Internal Dimension	710 × 510 × 450 mm	710 × 510 × 450 mm	710 × 510 × 540 mm
External Dimension	800 × 600 × 550 mm	550 mm 800 × 600 × 550 mm 800 × 600 × 620 mm	
Net Weight	35 kg	35 kg	40 kg
Gross Weight	50 kg	50 kg	55 kg