



## FLOOR STANDING SHAKING INCUBATOR BSFSL-107

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Bench top shaking incubator has a compact design that saves your precious lab space. Stainless steel interiors with exceptional durability and trouble-free cleaning require less maintenance. Large transparent lid provides easy observation. Microprocessor controller permits easy operation. A variety of platforms and other lab accessories allows configuration to meet your demands.

Used in Cell Cultures, Cell Aeration, Microbiology, Increasing Solubility Rates, Metabolism Studies, Bacterial Cultures, Bacteriology.

Also known as Laboratory Incubator Shaker, Incubator Shaker.

## BSFLS-107 FLOOR STANDING SHAKING INCUBATOR



- Integrate incubator and shaker
- Save lab space
- Compact designed, good temperature uniformity, low noise
- Micro-processor controls temperature and shaking speed
- Built-in time function
- Friendly designed touch screen and operation panel
- Cover can be widely angle opened, convenient to watch and pick sample
- Equipped with cover switch
- When the cover is open, air circulation, heating and shaking automatically stop
- No temperature overshoot problem
- Unique speed control circuit to ensure shaker smoothly starting to avoid liquid spilling
- Circulation fan speed can be adjusted to avoid high-speed of the circulation fan making the sample volatilizing
- Independent temperature alarm system
- Heating is cut off when temperature is over the limited value
- Alarm after program finished
- Brushless DC motor, long life and free maintenance

## SPECIFICATIONS

Model	BSFLS-107
Speed Range	200-1200 rpm
Temperature	RT+5-60°C
Temperature Accuracy	0.1°C
Temperature Setting Range	5~60°C
Temperature Stability@37°C	±0.3°C
Shaking Orbit	3 mm (horizontal)
Timing Range	1 min~99 h 59 min
Power	400 W
Fuse	250 V, 3 A/5 A, φ5x20
Dimension (WxDxH)	W.360 x D.435 x H.320mm
Net Weight	18.7 kgs
Voltage	AC 220 V/AC 110 V, 50/60 Hz

## OPTIONAL ACCESSORIES

Accessory Code	Name	Capacity	Platform Size
2001222006	Platform 1500	4 standard plates	280x214x13 mm



**Biolab Scientific Ltd.**

3660 Midland Avenue, Suite 300, Toronto, Ontario M1V 0B8, Canada

Email: [info@biolabscientific.com](mailto:info@biolabscientific.com) | Website: [www.biolabscientific.com](http://www.biolabscientific.com)