



## FLOOR STANDING SHAKING INCUBATOR BGI1BB4 (BSFT-104)

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## SHAKING INCUBATOR



LCD Microprocessor Controller (with timing function)

- Large LCD screen to display more data at same time.
- R134a refrigerant, imported compressor and fan motor.
- Big observation windows.
- 304 Stainless steel chamber and platform, easy to clean.
- There is a 25mm instruction connection hole on the left side of the chamber for easy testing operation and temperature measurement.
- The parameters can be automatically stored in case of power failure, and it will continue run as presetting program after turn on.
- Microprocessor PID controller for temperature and shaking speed with timing function.
- The ultraviolet lamp can sterilize the chamber regularly.

## SPECIFICATIONS

Model	BGI1BB4
Old Model	BSFT-104
Electrical Requirement	220V 50Hz
Shaking Speed Range	40~300r/min
Amplitude	20mm
Temperature Range	4~65°C
Display Resolution	±0.8°C (Test point is 37°C)
Power Consumption	±0.2°C (Test point is 37°C)
Platform Size	0.1°C
Default Platform	950W
Timing Range	400x300
Exterior Dimension (WxDxH)mm	635x714x1055
Alt Name	Monolayer

## FEATURES

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Safety:

- Safety door switch, auto pause operation when door is opened.
- Smooth start and stop system prevents liquid spillage.
- Auto-controller of fan speed to prevent damage to the samples.
- Self-diagnosis function, it will display error when failure.

Option:

- Temperature-limiting alarm system, auto switch off when over-temperature.

- RS485 connector or USB interface can connect computer record and inspect the parameters and the variations of temperature.
- Intelligent programmable temperature controller.



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