



FLOOR STANDING SHAKING INCUBATOR BSFT-101

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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	BSFT-101
Electrical Requirement	220V 50Hz
Shaking Speed Range	40~300r/min
Amplitude	20mm
Temperature Range	RT+5~65°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	750W
Timing Range	400x340
Exterior Dimension (WxDxH)mm	635x714x1055
Packing Dimension	87*76*123
CBM	0.81
Net Weight	107.00
Gross weight	152
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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