



## ORBITAL SHAKER BSOT-204

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## EXTREME ENVIRONMENT SHAKER

The shaker is suitable for use in CO2 incubators, greenhouses, and refrigerators. The parameter display and controller are placed outside. There is no need to worry about humidity, high temperature and other factors affecting the performance and life of the instrument. It is very suitable for animal cell culture and suspension cell culture, and high and low temperature chemical reactions. The controller can be attached to most incubators by magnets to optimize the operating space.



The controller can be placed outside the incubator, and the shaker is controlled by a ribbon cable, which is convenient for viewing and changing settings without disturbing the environment of the incubator.

The controller can be fixed on the incubator or placed on the workbench. Suction cup machine feet, super shockproof, high speed and stable, no noise. Large platform design, many samples can be placed, strong load-bearing capacity.

## SPECIFICATIONS

Model	BSOT-204
Speed Range	50~300rpm
Time Range	1min~99h59min
Digital Display	Time/speed display
Radius of gyration	10mm
Max Load Capacity	2.5Kgs
Motor Parameters	Brushless DC motor
Platform Size	330mmx430mm
Beep Alarm	Yes
Voltage	100~240V AC 0.75A 50/60Hz
Power	30W
Fuse	250V,1A,φ5x20
Controller size	W.220xD.132xH.64mm
Shaker size	W.270xD.320xH.112mm
Net Weight	8.2kgs
Alt Name	Extreme Environment Shaker

## ACCESSORIES FOR PURCHASE

No	Name	Description
1	Platform TS-A	Stainless steel platform and rubber mat combination
2	Conical Flask Stand TS-B	250ml can put 12pcs
3	Conical Flask Stand TS-C	100ml can put 20pcs
4	Universal Platform TS-D	



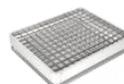
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