



## ORBITAL SHAKER BSOR-102

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Microprocessor PID controller, with timing function, resume operation automatically if power off unexpectedly.

DC brushless motor, wide speed control with long using life, maintenance free. Speed controller ensures smooth start/stop which can prevent the liquid spill to damage the equipment.

LCD display for time and speed.

Stainless-steel plate, easy clean and assemble.

Overspeed alarm.

Wide range of clamps for using with a variety of vessels.

Optional programmable controller.

## SPECIFICATIONS

Model	BSOR-102
Motion type	Orbital
Shaking Speed Range	40 ~ 300 rpm
Amplitude	35 mm
Timer Range	0 ~ 99h59min
Display	LCD
Number of Trays	1 layer
Tray Dimension (WxD)	1020x700 mm
Max capacity - 250 ml	63
Max capacity - 500 ml	35
Max capacity - 1000 ml	35
Max capacity - 2000 ml	16
Max capacity - 5000 ml	8
Overall Dimension (WxDxH)	1115x835x460 mm
Power Consumption	250 W
Electrical Requirement	AC220V 50Hz
Alt Name	Orbital Shaker



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