



## ORBITAL SHAKER BEN1B4 (BSOR-108)

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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	BEN1B4
Old Model	BSOR-108
Motion type	Orbital
Shaking Speed Range	40 ~ 300 rpm
Amplitude	35 mm
Timer Range	0 ~ 99h59min
Display	LCD
Number of Trays	2 layers
Tray Dimension (WxD)	1020x700 mm
Max capacity - 250 ml	126
Max capacity - 500 ml	70
Max capacity - 1000 ml	70
Max capacity - 2000 ml	32
Max capacity - 5000 ml	/
Overall Dimension (WxDxH)	1115x835x900 mm
Power Consumption	250 W
Electrical Requirement	AC220V 50Hz
Alt Name	Orbital Shaker



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada  
Email: [info@biolabscientific.com](mailto:info@biolabscientific.com) | Website: [www.biolabscientific.com](http://www.biolabscientific.com)