



ORBITAL SHAKER BEN1B1 (BSOR-101)

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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	BEN1B1
Old Model	BSOR-101
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)	800x600 mm
Max capacity - 250 ml	48
Max capacity - 500 ml	30
Max capacity - 1000 ml	20
Max capacity - 2000 ml	12
Max capacity - 5000 ml	5
Overall Dimension (WxDxH)	895x740x460 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 | Website: www.biolabscientific.com