



## RECIPROCAL SHAKER BSRP-101

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Light weight and portable reciprocal shaker with mild to vigorous shaking suitable for a variety of applications. Integral electronic timer handles both timed and continuous operations. Low noise and stable operation with over speed protection make it an ideal choice in different labs. Interchangeable platforms enable the use of different vessels. Used in Industry, Cosmetic, Pharmaceutical, Electronics, Laboratory.

Also known as Laboratory Shaker.

## BSRP-101 RECIPROCAL SHAKER



- Compact space-saving design fits easily in small spaces
- Brushless DC motor ensures maintenance-free, reliable and quiet operation
- Electronic time switching clock controls time or continuous operation mode
- Simultaneous display of speed, timer and operating mode
- RS232 interface enables data logging & computer control
- Over speed detection and protection
- Accommodate a variety of platforms, non-slip rubber mat, conical flasks and other sample containers

## SPECIFICATIONS

Model	BSRP-101
Speed Range	100-800 rpm (orbital) 100-350 rpm (Linear)
Permissible Ambient Temperature	5-40°C
Shaking Orbit	4 mm
Permissible Relative Humidity	80.00%
Timing Range	1-1199 min
Motion	Orbital/Linear
Motor rating Input [W&#93	28
Motor rating output [W&#93	15
Maximum Load Capacity	2.5 kg
Operation	Continuous/Timed
Overall Dimension	340x300x100 mm
Display	LCD
Weight	8.1 kg
Power	30 W
Power Supply	11 0V-240 V, 50/60 Hz



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