



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] | 28 |
| Motor rating output [W] | 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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