



## MICROPLATE SHAKER BSTH-111

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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 Stability, Dissolution Studies, Liquid Extractions, Protein Precipitation, Small Peptide Synthesis, Dilutions. Also known as Laboratory Orbital Shaker.

## BSTH-111 MICROPLATE SHAKER



- Variable speed from 200 rpm to 1,500 rpm
- DC brushless motor for gentle and powerful vibration
- Continuous or timing operation
- Orbital of 3mm for efficient mixing in small sample vessels
- Simple spring holders for easy and quick plate installation

## SPECIFICATIONS

Model	BSTH-111
Speed Range	200~1500 rpm Standard & 200~1000 rpm Deep well
Speed Setting Resolution	10 rpm increment
Shaking Orbit	3 mm
Timing Range	1 min~99 h 59 min
Overall Dimension	290x270x120 mm
Weight	6.5 kg
Power Supply	AC220V/AC120V, 2A



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