

PRODUCT CATALOG



ORBITAL SHAKER BSOT-201





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Our product is an accurately designed, microprocessor controlled with double Decker platform to save your valuable lab space. Three eccentric shaft balancing drive ensures shaking with uniform speed. Speed adjustment settings permit both gentle and vigorous shaking. Varieties of platforms are available for different glassware and vessels. Used in Stability, Dissolution Studies, Liquid Extractions, Protein Precipitation, Small Peptide Synthesis, Dilutions. Also known as Laboratory Orbital Shaker.

BSOT-201 ORBITAL SHAKER



Microprocessor control with simultaneous display of time and speed Brushless DC motor ensures maintenance-free, reliable and quiet operation Adjustable speed control provides gentle to vigorous agitation Audio alarm signals program completion

Accommodate a variety of platforms, non-slip rubber mat, conical flasks and other sample containers

SPECIFICATIONS

Model	BS0T-201
Speed Range	50-350 rpm
Shaking Orbit	10 mm
Timing Range	1 min~99 h 59 min
Maximum Load Capacity	3 kg
Dimension	W.284 x D.264 x H.108mm
Fuse Protector	250 V, 1 A, φ5x20
Weight	5.6 kg
Power	50 W
Power Supply	AC100-230V, 60Hz

OPTIONAL ACCESSORIES

Accessory Code	Name	Description
2001406006	Platform 4	flat platform with non-slip rubber mat
2001406007	Platform 4A	double deck flat platform with non-slip rubber mat
2001406008	Platform 100	platform with clamps for flasks 100-150 ml
2001406009	Platform 250	platform with clamps for flasks 250-300 ml

Accessory Code	Name	Description
2001406010	Platform 12	universal platform with adjustable bars
2001406011	Platform 260	universal platform with springs
2001406012	Platform GS	used in the platform PP-4 or PP-4A



Biolab Scientific Ltd.