

PRODUCT CATALOG



ORBITAL SHAKER BSOT-401





ORBITAL SHAKER BSOT-401

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-401 ORBITAL SHAKER



Microprocessor control with simultaneous display of time and speed Compact space-saving design fits easily in incubator and refrigerator Brushless DC motor ensures maintenance-free, reliable and quiet operation Adjustable speed control provides gentle to vigorous agitation Multi-functional shaking system

Audio alarm signals program completion

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

SPECIFICATIONS

Model	BSOT-401
Speed Range	50-250 rpm
Temperature	Ambient +5-40°C
Shaking Orbit	20 mm
Timing Range	1 min~99 h 59 min
Motion	Orbital
Maximum Load Capacity	2.5 kg
Operation	Continuous/Timed
Overall Dimension	280x270x110 mm
Display	LED
Weight	7.2 kg
Power	50 W
Power Supply	AC90~240V, 50/60Hz, 2A



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