

PRODUCT CATALOG



ORBITAL SHAKER BSOT-402





www.biolabscientific.com

ORBITAL SHAKER BSOT-402

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-402 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

SPECIFICATIONS

Model	BSOT-402
Speed Range	50-300 rpm
Temperature	Ambient +5-40°C
Shaking Orbit	10 mm
Timing Range	1 min~99 h 59 min
Motion	Orbital
Maximum Load Capacity	Зkg
Operation	Continuous/Timed
Overall Dimension	280x270x110 mm
Display	LED
Weight	7.2 kg
Power	51 W
Power Supply	AC100~240 V, 50/60 Hz, 2A

sample containers



Biolab Scientific Ltd. 3660 Midland Avenue, Suite 300, Toronto, Ontario M1V 0B8, Canada Email: info@biolabscientific.com | Website: www.biolabscientific.com