



ORBITAL SHAKER BSOT-1606

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BSOT-1606 ORBITAL SHAKER



Adopt single-axis drive and balancing technology, smooth running, low consumption and low noise

Micro-computer control frequency and time, built in power off protection, it can resume work after normal power supply

Large LCD screen can display frequency and time, menu operate interface, easily to understand

24V DC control guaranty safety use

Brushless DC motor, large start torque, wide speed adjustment, free maintenance

Adjustable motor start-up torque to avoid over load samples that can not start the instrument

Vibration imbalance detection. When shaker vibrates fiercely, the instrument stops automatically and smoothly

Many kinds of clamps and racks for selection, and the change of these parts are very easily, improve work efficient

Programmable controller can simplified the experiment process, realize automatically control and running

RS-232 and USB can be selected one of them, connect with computer, instruments can be monitored the time, alarm and rotation speed

SPECIFICATIONS

Model	BSOT-1606
Speed Range	40-500 rpm
Frequency accuracy	±1rpm
Amplitude	5 mm
Max loading capacity	9000 ml
Display	LCD Screen
Timer	1 - 99h59min
Platform Dimension	450x450 mm
Overall Dimension	490Wx605Dx137H mm
Rated power	60 W
N.W	40 Kg
Power requirement	AC 220 V / 50 Hz
Standard configuration	251mlx18pcs



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