



ORBITAL SHAKER BGI1Z4

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- Microprocessor PID controller, with timing function.
- Stainless-steel or alnico plate, non-eroding and easy clean.
- DC Brushless motor with long using life, wide speed control with long using life, wide speed control.
- The alarm will get off when the real shaking speed is 10% different with setting value, and motor will stop automatically.
- Speed controller ensures smooth start /stop which can prevent the liquid spill to damage the equipment.

SPECIFICATIONS

Model	BGI1Z4
Electrical Requirement	220V 50Hz
Type of Movement	Orbital
Shaking Speed Range	40~300 rpm
Amplitude	20mm
Temperature Range	-
Display Resolution	-
Power Consumption	60W
Platform Size (mm)	450x450
Default Platform	Spring wire racks
Alt Name	Orbital Shaker



APPLICATIONS

Microprocessor controller (with timing function)

Widely applicable for researches on bacteria cultivation, fermentation, hybridization, chemical and biochemical reaction.



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