

# ORBITAL SHAKER SHA52-300



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Allows for easy and accurate rack placement, data retrieval on power failure and slow start up function prevents liquid spillage. Applications like stability and dissolution studies, liquid extractions, protein precipitation studies, small peptide synthesis and dilutions makes it an ideal choice.

Used in Stability, Dissolution Studies, Liquid Extractions, Protein Precipitation, Small Peptide Synthesis, Dilutions. Also known as Laboratory Orbital Shaker.

## SHA52-300 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	SHA52-300
Speed Range	50-300 rpm
Temperature	Ambient +5-40°C
Shaking Orbit	10 mm
Timing Range	1 min~99h59 min
Motion	Orbital
Maximum Load Capacity	3 kg
Operation	Continuous/Timed
Overall Dimension	280x270x110 mm
Display	LED
Weight	7.2 kg
Power	51 W
Power Supply	AC100~240V, 50/60Hz, 2A

## OPTIONAL ACCESSORIES

Accessory Code	Name	Description
LS52480	Flat Platform	
LS52493	Platform--100ml	
LS52506	Platform--250ml	
LS52519	Universal Platform	
LS52532	Platform with springs	





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