

ORBITAL SHAKER SHA52-250



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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.

SHA52-250 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 | SHA52-250 |
| Speed Range | 50-250 rpm |
| Temperature | Ambient +5-40°C |
| Shaking Orbit | 20 mm |
| Timing Range | 1 min~99h59 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 |

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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