

ORBITAL SHAKER SHA51-250



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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.

SHA51-250 ORBITAL SHAKER

Microprocessor control with simultaneous display of time and speed

Brushless DC motor ensures maintenance-free, reliable and quiet operation

Adjustable speed control provides gentle to vigorous agitation

Audio alarm signals program completion

Accommodate a variety of platforms, non-slip rubber mat, conical flasks and other sample containers



SPECIFICATIONS

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|-----------------------|------------------|
| Model | SHA51-250 |
| Speed Range | 50-250 rpm |
| Temperature | 4-45°C |
| Shaking Orbit | 30 mm |
| Timing Range | 1 min~99h59 min |
| Motion | Orbital |
| Maximum Load Capacity | 2 kg |
| Operation | Continuous/Timed |
| Overall Dimension | 280x260x90 mm |
| Display | LED |
| Weight | 7.5 kg |
| Power | 50 W |
| Power Supply | AC100-230V, 60Hz |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Description |
|----------------|----------|--|
| LS54209 | Platform | Flat platform with non-slip rubber mat |
| LS54221 | Platform | Double deck flat platform with non-slip rubber mat |
| LS54233 | Platform | Platform with clamps for flasks 100-150ml |

| Accessory Code | Name | Description |
|----------------|----------|--|
| LS54257 | Platform | Universal platform with adjustable bars |
| LS54269 | Platform | Universal platform with springs |
| LS54281 | Platform | Sticky pad (not platform, can be put in the platform BX-103551 or BX-103552) |

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| LS54245 | Platform | Platform with clamps for flasks 250-300ml |
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82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA
Email: info@centrifugen.com | Website: centrifugen.com