

ORBITAL SHAKER/ CONICAL FLAX SHAKER

Orbital Shaker LOS-200 Series is designed for shaking, mixing and aeration applications. It is compact with micro-computer control technology. It features adjustable speed control that provides gentle to vigorous agitation. The low noise and stable operation makes it suitable for use in different laboratories like molecular biology, microbiology, immunology, chemistry, etc.

Features

- Adjustable speed control provides gentle to vigorous agitation
- Microprocessor control with simultaneous display of time and speed
- Brushless DC motor ensures maintenance-free, reliable and quiet operation
- Audio alarm signals program completion
- Accommodate a variety of platforms, non-slip rubber mat, conical flasks and other sample containers



Application

Orbital Shaker is suitable for cell culturing, staining/de-staining and general mixing in microbiology, chemistry, immunology, biochemistry, molecular biology, biopharmaceutical and biomedical laboratories.



Specification

Model	LASTC-S06	LASTC- S09	LASTC- S12
Flax Range (ml)	100 ml	250 ml	500 ml
Shaking Motion	Orbital		
Shaking Speed Range	30-200 rpm	30-200 rpm	30-200 rpm
Shaking Orbit	10 mm	20 mm	30 mm
Timer Range	1min-99h59 min		
Operation	Continuous/Timed		
Display	LED		
Max. Load Capacity	2/3 kg		
Platform Dimension	246x206 mm	270x220 mm	270x218 mm
Overall Dimension	280x260x90 mm		
Power	10 W		
Power Supply	230 V, 60 Hz		
Weight	7.5 kg		
Flax Qty.	6 PCS	9 PCS	12 PCS