STALWART

Orbital Shaker SOS-Series



Introduction

Orbital Shaker is designed with compact appearance. It is used for any mixing applications in different industries. It isapplied in different laboratories of molecular biology, microbiology, immunology, chemistry, etc.

Features

- DC brushless motor, safe, long life and maintenance-free. Operating is silent and stable.
- · Speed adjustable. Gentle shaking, applied in different industries.
- Compact and clean designed, LED displays time and speed, streamlined fuselage, simple operation, easy clean.
- Equipped with timing function, which can be set arbitrarily within the range of 1min~ 100h. The time controller can automatically alarm, realizing unmanned operation, and can be set to run continuously from time to time.
- Different platforms to load different conical flasks and other sample containers for optional choices.

Specification

Item	SOS-10	SOS-20	SOS-30
Speed Range	50rpm~350rpm	50rpm~300rpm	50rpm~250rpm
Shaking Orbit	10mm	20mm	30mm
Time Range	1min~99h59min	1min~99h59min	1min~99h59min
Max. Loading Capacity	3kgs	3kgs	3kgs
Voltage	AC 100~230V, 50/60Hz	AC 100~230V, 50/60Hz	AC 100~230V, 50/60Hz
Power	50W	50W	50W
Fuse Protector	250V, 1A, Φ5x20	250V, 1A, Ф5х20	250V, 1A, Φ5x20
Dimensions	W.284 x D.264 x H.108mm	W.284 x D.264 x H.108mm	W.284 x D.264 x H.108mm
Net weight	5.6kgs	5.6kgs	5.6kgs



Adjustable Bar Platform SUP-12



Flask Platform SP12-100



Platform SPP-4



Universal platform with springs SPW-260



Flask Platform SP6-250



Double Deck Platform SPP-4D



Sticky Pad SPD-GS used in the platform SPP-4 or SPP4D