

OS-300 Orbital Shaker

OS-300 Orbital Shaker holds a Multi-function Shaking system. And the intensive multi-function shaking system surpasses all previous levels of experience! You can set the shaking modes in maximum nine ways of Forward / Backward / Pause / Mix & match upon your various laboratory purposes.

Features:

- Professional control electronics and programmable control:
 - Microprocessor PID controls, programmable control
 - Self-diagnostic function identifies any errors
- Multi-function shaking system
 - Run time
 - Forward & Backward, Pause
- Brushless DC motor applications for smooth shaking
- Wide range of accessories

Multi-function Shaking System:

Intensive multi-function shaking system surpasses all previous levels of experience! You are able to easy setthe shaking modes in maximum nine ways of Forward /Backward / Pause / Mix & match upon your varius laboratory purpose.



OS-300

Technical Specification:

Model	OS-300
Shaking speed	50~250rpm
Orbit	10, 15, 20mm Available (15mm as Factory default)
Independent timer	0 - 99h59min
Load capacity	8kg
Net weight	17.5kg
Dimensions (mm)	320x350x145
Base platform size (mm)	270x240
Program function	Programmable, 9 steps, 9 programs
Display	LCD
Platform	Universal Platform, See below table
Flask clamps	See below table
Motor	Brushless motor
Power supply	AC80V~240V, 50/60Hz



Flask Clamps



S-PP-2



S-PP-1



S-UP-1

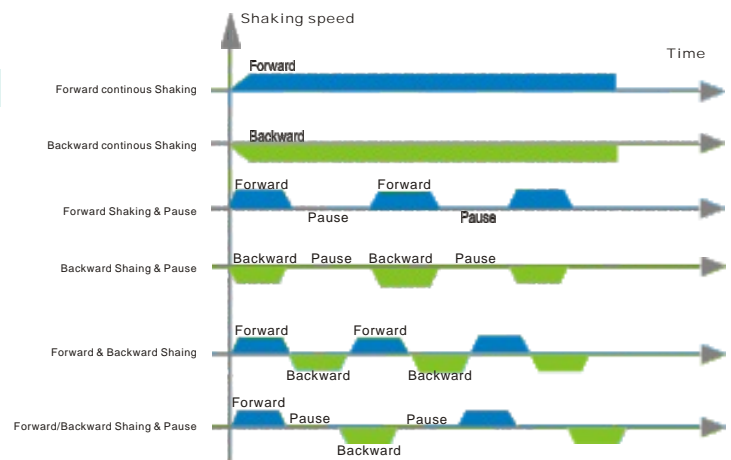


S-UP-2

Code	Description
AS-04050-00	OS-300 AC80~240V, 50/60 Hz, 2A

Platform and Flask Clamps

AS-04051-01	Flask Clamps SH100 for 50~100ml
AS-04051-02	Flask Clamps SH250 for 200~250ml
AS-04051-03	Flask Clamps SH500 for 500ml
AS-04051-04	Flask Clamps SH1000 for 1000ml
AS-04051-05	S-PP-1 Platform w320 x 290mm
AS-04051-06	S-PP-2 Platform w300 x 270mm
AS-04051-07	S-UP-1 Platform w340xd280x175mm
AS-04051-08	S-UP-2 Platform w340xd280x175mm



Multi-function Shaking System