

ORBITAL LABORATORY SHAKER

— MAKE EVERY EXPERIMENT TO BE CONVENIENT —



Orbital Shaker

Fix / Rocking Plate Shaker

Digital display Orbital Shaker Technical Data

Picture						
Model	OS-20F	OS-40F	LS-40F	OS-20Pro	OS-40Max	LS-40Max
Motor type	Brushless motor					
Plate Size	250*250mm	320*320mm	320*320mm	250*250mm	320*320mm	320*320mm
Turn	Circular	Circular	Linear and reciprocating	Circular	Circular	Linear and reciprocating
Max Load	2kg	3kg	3kg	2kg	5kg	5kg
Orbit Diameter	20mm	20mm	Linear and reciprocating 20mm	20mm	20mm	Linear and reciprocating 20mm
Speed Range	40-200rpm					
Timing range	1min - 23h59min					
Voltage	100-240V, 50/60Hz					
Allowable Ambient Temp	5~40°C 80%RH					
Size	355*260*100mm	435*330*140mm	435*330*140mm	355*260*135mm	435*330*140mm	435*330*140mm
Net weight	3.65kg	3.75kg	4kg	4.85kg	8.1kg	8.1kg

PRODUCT DETAIL



Quality guarantee

Suitable for a variety of containers

Universal tray, suitable for oscillating containers of different shapes and sizes

Used for most laboratory containers such as petri dishes, beakers, flasks, blood collection bags, culture bottles, etc.

OS - 20Pro: 25*25 cm

OS - 40Max: 32*32 cm



Beaker



Flask



Petri dishes



Culture bottles



Blood collection bags

Safe and reliable

Adjustable speed · timing control

Speed Range: 40 - 200rpm
Timing Range: 1min-23h59min



Convenient

Can be put into the incubator

Compact design, save space,
can be used in incubator and low temperature oven

