

Orbital Shaker

오비탈쉐이커



Features

- The height is low, little swing and no breakdown.
- Accurate speed control and digital mark function made for user convenience.
- Various holder and plate available according to users spec.
- Various flask usable by attaching Spring Wire Rack. (select)

Specifications

Made in Korea

Spec. / Model		OS-300	OS-400
Motion		Orbital	
Speed	Range	25 to 300 rpm (up to 350rpm : high speed type)	
	Accuracy	±1%	
	Increment	1 rpm	
Time	Range	59min 59sec or Continuous	
	Accuracy	±1%	
	Increment	1 minute	
Controller		Digital PID Controller	
Display		4 Digit LED , 2 Display	
Drive system		Beltless Type	
Stroke		20mm	
Size	Plate (W x D mm)	330x330	470x470
	External (W x D x H, mm)	353x400x160	493x540x160
Electric Requirements		220VAC 50/60Hz	
Flask Number			
		100mℓ	36ea
		250mℓ	23ea
		500mℓ	16ea
		1000mℓ	9ea
		2000mℓ	4ea

Obital Shaker

Distinction



Spring Wire rack

Stable design

Flask holder

* Various flask usable by Holder

* Enhance stability by minimizing height

* Various flask usable by Spring type rack (Option)

Structure

