

**IOS Series Orbital Shakers**



**Features;**

The IOS-1000 / IOS-2000 Orbital Shaker is a powerful variable speed shaker which provides efficient orbital motion. Speed and time are under microprocessor control. IOS-1000 / IOS-2000 shakers can be used in cold rooms or incubators and can be applied in different laboratories as microbiology, chemistry, immunology, biochemistry and molecular biology. It provides speed control with digital panel and allows you to make healthy and hygienic works with DC brushless motor.

**Technical Specifications;**

Model	IOS-1000	IOS-2000
Shaking Speed	50-300 rpm	50-250 rpm
Orbit	10mm	20mm
Timer	1min - 99h59min	
Motor	DC Brushless Motor	
Max. Load Capacity	2.5 kg	
Power Supply	50W	
Dimension (LxWxH)	280x270x110mm	
Weight	7.5 kg	

**Platforms;**

Platform Type	Description
PP-1	Flat platform with non-slip rubber mat
PP12-100	100-150ml Platform with clamps for flasks
PP06-250	250-300ml Platform with clamps for flasks
UP-1	Universal platform with adjustable bars for different types of flask and bottles.
MP-1	Platform with springs

