

CS-100/200 Orbital Shaker

Introduction

CS-100/200 series orbital shaker offers gentle oscillation suitable for various mixing in different fields due to DC brushless motor and microcomputer control technology. It is easy to change different trays, it can mix and cultivate common flasks, petri dishes, and beakers. Widely used in fields of biology, microbio logy and medical analysis.



Features

- Maintenance free DC brushless motor
- Can be used in freezer room due to a variety of modes for mixing in different fields
- LCD displays instant speed, running time and working status
- Timer function with automatic alarm function
- Replaceable trays for different vessels



Maintenance free motor



Timer/pulse/short mixing



LCD display



Six specifications of pallets

Product parameters

Model	CS-100	CS-200	Model	CS-100	CS-200
Speed	50-300rpm	50-250rpm	Working Temperature	4-45°C	
Orbit Diameter	10mm	20mm	Dimension (W×D×H)	284×264×90 (mm)	
Timer	1m-99h59m/0 infinite time		Voltage	AC100-230V	
Load	3kg	2.5kg	Power	35W	

Optional Trays

Type	Platform	Dimension (mm)
CP1	Single platform	280x260 (mm)
CP2	Double platform	280x260x120 (mm)
P3	Aluminum alloy tray with 6x250ml flask clamps	270x220x5 (mm)
P4	Aluminum alloy tray with 12x100ml flask clamps	270x220x5 (mm)
P5	Stainless steel tray with adjustable flask holder	270x220x40 (mm)
P6	Universal tray	301x235x50 (mm)



CP1



CP2



P3



P4



P5



P6