

## Orbital Shaker



PP-1 Tray



PP-2 tray



PP-3 tray :12\*100ml



PP-3 tray :6\*250ml

### Introduction:

Orbital Shaker is a high speed shaker with direct brushless DC motor and microprocessor controlled technique. It can be applicable in different laboratories: in microbiology, biotechnology, medical analysis, etc.

### Characteristics:

1. LCD displays time and shaking speed.
2. Easy to operate with one-touch knob.
3. Warm root and variety of platforms can be chosen.
4. When time control ends, instrument will make alarm voice.
5. Gentle and reliable shaking with direct brushless DC motor.
6. 12-month warranty.

### Technical Parameters:

Model	SK-O10
Shaking Motion	Orbital
Orbital Diameter	10mm
Time Range	1min~99h59min
Speed Range	50~300rpm
Capacity	PP-1 tray: 8pcs petri dishes PP-2 tray: 6*100ml or 4*250ml conical flask PP-3 tray: 12*100ml or 6*250ml conical flask
Consumption	50W
Optional	PP-1, PP-2, PP-3
Power Supply	AC100V~240V 50/60Hz
External Size (W* D*H)	280*270*110mm
Net Weight	7.0kg
Package Size (W* D*H)	Main instrument with PP-1: 440*360*260mm; Main instrument with PP-2: 460*440*300mm; Main instrument with PP-3: 460*440*300mm
Gross Weight	Main instrument with PP-1: 8.16kg; Main instrument with PP-2: 11.08kg; Main instrument with PP-3: 11.08kg