

## Syphilis Orbital Shaker



### Introduction:

It generates gyratory oscillation through high-speed rotation to mix sample components rapidly and evenly and facilitate chemical reactions. It is mainly used for syphilis screening and testing including RPR-TRUST and VDRL assays, and also applicable to mixing labware such as petri dishes and microplates.

### Features:

- \* 3 programmable sets: Adapt to various experimental requirements, enhancing experimental efficiency.
- \* Microcomputer control: Precisely controlling the speed and time.
- \* Timing function: It will sound an alarm and stop automatically.
- \* DC brushless motor: Runs quietly and smoothly, and is durable.
- \* Transparent protective cover and water tank: It allows real-time observation of the test process and maintains stable humidity inside.

### Technical Parameters:

Model	BJPX-SMD
Program Groups	3 programmable sets
Oscillation Mode	Rotary shaking
Speed Range	30~240rpm
Speed Accuracy	±2rpm
Display	LED
Amplitude	19mm
Timing Range	0~999min/continuous
Tray Size	248*168mm
Consumption	10W
Power Supply	AC100~230V, 50/60Hz
External Size (W*D*H)	320*340*165mm
Net Weight	7.3kg
Packing Size (W*D*H)	400*380*220mm
Gross Weight	8.5kg