

# LABORATORY LINES VORTEX MIXER





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#### Vortex Mixer Model YR05005

CE

YR Multi-Tube Vortex Mixer is with brushless DC motor to drive oscillation, which can process 50 samples at once. Various accessories can be selected to meet the mixing needs of different specifications of test tube. Widely used in radioimmunoassay and other experiments requiring mixed operation, and common equipment of biochemistry, chemistry laboratory, hospital .

#### Features

- ✓ LED Display time and oscillation speed, simple operation
- ✓ Brushless DC motor, gentle or strong oscillation, small fluctuation, noiseless
- Humanized program design, inching, continuous, or timed oscillation mode
- ✓ Maximum process 50 samples at the same time to make the experiment more efficient
- ✓ Optional with various foam bracket.

# 

#### Multi-Tube Vortex Mixer

Speed range	500-2500rpm	
Orbit	4mm	
Speed accuracy	10rpm	
Max load	5Kg	
Timing range	1min-99h59min	
Voltage	AC100-230V,100W	
Dimension(mm)	240x420x430	
N.W/Kg	14	



Туре	Description	Dimension/mm	
1	50 x Φ10mm sponge tube support	245 x 132 x 45	
2	50 x Φ12mm sponge tube support		
3	50 x Φ13mm sponge tube support		
4	50 x Φ16mm sponge tube support(15ml centrifuge tube)		
5	15x Φ25mm sponge tube support		
6	15 x Φ29mm sponge tube support(50ml centrifuge tube)		
7	replaceable nallet pad	305 x 178.5 x 25	



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### Vortex Mixer Model YR05006

#### Description

The Vortex mixer widely used in life science. physical and chemical analysis fields. for vigorous re-suspension of cells or chemical pellets in tubes up to 15 ml.



#### Feature

1. Touch and continuous operations

2. Compact appearance, powerful function, stable base super shockproof, ideal for high speed operation.

3.Wide speed range:0-3000rpm/min, start with low speed, powerful high speed.

4.Shaking block convenient for replacement, stable and reliable, sturdy and durable eccentric bearing design.

5. Continuous running and touch running optional.

6. Various shaking block adaptars optional. (Suitable for Eppendorf Tube)

Orbit	4mm
Shaking mode	circle
Operation mode	Continuous running/Short Mix
Speed Range	100-3000rpm
voltage	AC220V/AC110V,50/60Hz
Power	60w



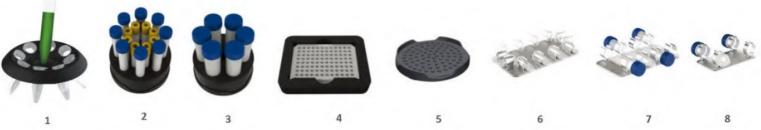
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#### **Optional working head**

No.	Description
1	Standard head. Suit for 1.5mlX8 centrifuge tubes
2	Foam tube holder for 15mIX8 &10mIX8
3	Foam tube holder for 50mIX6
4	Plate holder platform. For all standard plates
5	Plate adapter suitable for less than 120mm diameter tube or container
6	Tube holder platform. For 1.5ml/2.0ml tubes x 12
7	Tube holder platform. For 15ml tubes x 4
8	Tube holder platform. For 50ml tubes x 2



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## Vortex Mixer YR05007

Kalstein's Vortex Mixer YR0300S is a tube oscillator on inching function, used for oscillating and mixing of various reagents, solutions, chemicals and other samples. It is especially suitable for oscillating mixing in small containers (maximum 50ml centrifuge tube). This instrument is small in size and is mainly suitable for medical, biological engineering, chemical laboratory, biochemical laboratory, factor laboratory, hospital laboratory and other research fields. The mixing effect is obvious and there is no pollution or impact the material in the test tube. on

#### Features:

size and Novel shape, compact reliable quality Used for centrifuge tube or test tube with a capacity of no more than 50ml. It can be used for oscillating tubes and centrifuge tubes, with remarkable mixing effect. High mixing speed, the highest speed up to 3000rpm External 12V power adapter, more lit and portable, brushless DC motor maintenance, quiet and stable operation, faster acceleration and deceleration rate. Brushless DC motor is maintenance-free and has a long-life service.



CE

# Specifications:

Speed range	0-3000rpm
Shaking diameter	4.5mm
Max capacity	50ml
Voltage	DC12V/1A
Dimension/mm	190*126*113
Net weight/Kg	0.55



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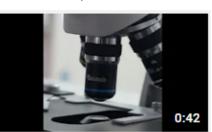
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