

# Shaking Rotator

## >>> KJ-201BY Rocking Mixer

### Features:

- It can carry out an action of waving swing up and down of 25 degree, which can make the liquid in the container to move mild like the wave.
- Driven by High performance AC Motor, Running stable, No noise, Long lifetime.
- Tight and reasonable structure makes it running stable. adapted to various environment.
- Specified scalar pad is adapted to mixing of multiple types of test tubes, centrifuge tubes and tubelar containers.



### Technical Data:

Operation method:	Swing up and down
Angle of tilt:	25°
Max. Loading weight:	2.5kg
Motor type:	AC Motor
Speed range:	15rpm
Running mode:	Continuous
Input voltage(frequency):	AC 220V±10% (50/60Hz)
Input power:	6W
Working plate size:	252×170mm
Protective class:	IP21
Permissible ambient temperature:	5-50°C
Permissible relative moisture:	80%
Dimensions:	346×196×95mm
Net. Weight:	2.5Kg

## >>> KJMR-VA Digital 3D Rotation Mixer

### Features:

- It can carry out the action of 3D circling rotation with 9° tilt angle (can be customized), especially adapted to mixing of samples with low froth, And in process of DNA extracting, staining and decoloration.
- Specified anti-slip pad together with tightening belt is adapted to multiple culture flasks and petri dishes.
- Driven by High performance DC Motor, Running stable, No noise, Long lifetime.
- LCD with backlight can display the current speed, time and operation mode, convenient for reading and setting.
- Precise digital time and speed setting can easily carry out the continuous operation mode.
- Wide-range voltage design. Avoid the interference to the equipment by instable voltage.



### Technical Data:

Operation method	3D circling rotation	Input voltage(frequency)	AC100-240V(50/60Hz)
Angle of tilt	9°(Customized from 7°-12°)	Input power	40W
Max. Loading weight	5Kg	Working plate size	280×320mm
Motor type	DC motor	Protective class	IP21
Speed range	10-80rpm	Permissible ambient temperature	5-50°C
Timing range	1-19h59min	Permissible relative moisture	80%
Running mode	Timing/Continuous	Dimensions	420×355×190mm
		Net. Weight	12Kg

## >>> KJMR-V 3D Rotation Mixer

### Features:

- It can carry out the action of 3D circling rotation with 20° tilt angle (can be customized), especially adapted to mixing of samples with low froth, And in process of DNA extracting, staining and decoloration.
- Driven by High performance AC Motor, Running stable, No noise, Long lifetime.
- Tight and reasonable structure makes it running stable. adapted to various environment.
- Specified anti-slip spike-like pad is adapted to mixing of multiple types of test tubes, centrifuge tubes and tubelar container.

