

## Vortex mixer

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### Description

VM-5 vortex mixer is a tube oscillator focused 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, factory laboratory, hospital laboratory, medicine and other research fields, mixing effect is obvious, and there is no pollution and impact on the material in the test tube.



### Feature

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

### Specifications

Model	VM-5
Speed range	0-3000rpm
Shaking diameter	4.5mm
Max capacity	50ml
Voltage	DC12V/1A
Dimension/mm	190*126*113
Net weight/Kg	0.55