

## Vortex Mixer



### Application:

Used for liquid, liquid-solid, solid (powder) mixing, the vortex mixer can mix any liquid and powder in the form of whirlpool. The mixing speed is fast, uniform, thorough. Widely used in environmental monitoring, medical and health, petrochemical food, metallurgy, PCR laboratory, scientific research and production enterprises laboratory, laboratory, for mixing, extraction and biological, biochemical, cell, strain and other sample oscillation culture.



### Features:

- \* The shell is made of high-quality sprayed steel plate, beautiful and atmospheric.
- \* New type of DC brushless motor, stepless adjustment, low noise and long effect.
- \* Digital display to ensure the accuracy of time and speed.
- \* Time and speed adjustment response is fast, saving experiment time.
- \* Solid and reliable workmanship, excellent shock absorption, suitable for high-speed operation.
- \* A variety of models and accessories are available.

### Technical Parameters:

Model	BJPX-VW1
Speed	0~3000rpm
Accuracy	±5rpm
Amplitude Range	4mm
Oscillation Mode	Circular motion
Working Mode	Point vibration, continuous
Control Form	Knob + switch
Consumption	35W
Power Supply	AC110~240V, 50/60Hz
External Size	110*110*130mm
Net weight	2kg
Package size	170*170*170mm
Gross weight	2.4 kg

### Accessories Technical Parameters:

Type	Item No.	Mode	Max Speed	Max Test Tube Size	Pictures	Standard/Optional
Test tube platform	XW001	Point vibration, continuous	3000rpm	Suitable for test tubes of different sizes		Standard
Flat bottom container platform	XW002	Point vibration, continuous	3000rpm	Container bottom size ≤ Φ80mm		Optional

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