

Mixer

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 white and gray, 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.
- $* \ \ \mathsf{Solid} \ \mathsf{and} \ \mathsf{reliable} \ \mathsf{workmanship}, \ \mathsf{excellent} \ \mathsf{shock} \ \mathsf{absorption}, \ \mathsf{suitable} \ \mathsf{for} \ \mathsf{high-speed} \ \mathsf{operation}.$
- * A variety of models and accessories are available.

Technical Parameters:

Model	BJPX-VW				
Speed/Accuracy	200-3000rpm/ ±5rpm				
Timing	0-9999 min/s				
Amplitude Range	4mm				
Oscillation Mode	Circular motion				
Working Mode	Point vibration, continuous				
Control Form	Pressure sensing				
Power	35W				
Power Supply	100-240V, 50/60Hz				
Packing Size	280mm*230mm*210mm				
Gross Weight	7.1kg				

Accessories Technical Parameters:

Туре	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	2000rpm	Container bottom size≤Φ80mm		Optional
Test tube holder: 19*10mm	XW003	Continuous	2000rpm	Applicable to 19 test tubes with an outer diameter of 10mm		Optional
Test tube holder: 13*12mm	XW004	Continuous	1600rpm	Suitable for 13 test tubes with an outer diameter of 12mm		Optional
Test tube holder: 12*15mm	XW005	Continuous	1600rpm	Suitable for 12 test tubes with outer diameter of 15mm		Optional
Test tube holder: 7*20mm	XW006	Continuous	1200rpm	Applicable for 7 test tubes of 20mm outer diameter		Optional
Test tube holder: 4*26mm	XW007	Continuous	1000rpm	Suitable for 4 test tubes with outer diameter of 26mm	8	Optional

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