



ZVB-100 AAA

VORTEX MIXER



Vortex Mixer

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.
- Solid and reliable workmanship, excellent shock absorption, suitable for high-speed operation.
- A variety or models and accessories are available

Specifications	ZVB- 100 AAA
Speed/Accuracy	200-3000rpm/ ±5rpm
Timing	0~9999 mins/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 280 × 230 × 210mm

Gross Weight 7.1 kg

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А			~ 1'	7/8	

Name	Туре	Mode	Max Speed	Max Test Tube Size	Standard/ Optional
ZXW001	Test tube platform	Point vibration, continuous	3000rpm	Suitable for test tubes of different sizes	Standard
ZXW002	Flat bottom container platform	Point vibration, continuous	2000rpm	Container bottom sizes80mm	Optional
ZXW003	Test tube holder: 19 × 10mm	Continuous	2000rpm	Applicable to 19 test tubes with an outer diameter of 10mm	Optional
ZXW004	Test tube holder: 13 × 12mm	Continuous	1600rpm	Suitable for 13 test tubes with an outer diameter of 12mm	Optional
ZXW005	Test tube holder: 12 × 15mm	Continuous	1600rpm	Suitable for 12 test tubes with outer diameter of 15mm	Optional
ZXW006	Test tube holder: 7 × 20mm	Continuous	1200rpm	Applicable for 7 test tubes of 20mm outer diameter	Optional
ZXW007	Test tube holder: 4 × 26mm	Continuous	1000rpm	Suitable for 4 test tubes with outer diameter of 26mm	Optional

ZXW001

ZXW002

ZXW003

ZXW005



ZXW006



ZXW007









ZXW004