



Digital Vortex MixerGENAXY Digital Vortex Mixer

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Maximum 4500 RPM Speed

Variable speed 0-4500 rpm for thorough mixing & quick vortexing

GENAXY vortex mixers are used in life science and medical technology, and physical & chemical analysis for oscillation, mixing and stirring of sample tissues, cells, bacterial liquid, chemical reagents, etc. These vortex mixer are available with different adapter options suitable for 0.2mL to 50mL centrifuge tubes, microplates, etc.

A robust construction of vortex mixer ensures a long lifespan of the unit. The suction cups add stability and reduce sound and vibration to a minimum for extremely quiet operation.

This GENAXY Vortex Mixer uses a brushless motor delivering a speed range from 0 to 4500 RPM for thorough mixing & quick vortexing applications. Microprocessor technology ensures the right mixing speed, even under varying load conditions.







Features:

- Accurate point recognition of pressure sensor.
- Zero silicone foot mats, super shock proof, suitable for high-speed work.
- Adjustable speed, wide range setting of speed.
- A variety of vibration module adapters are available.
- Equipped with brushless motor longer lifespan and more durable.

Technical Specification

Variable speed	0 to 4500 rpm
Orbit diameter	Ø 3 mm
Motor type	Brushless DC
Timer setting	NO
Max load capacity	500 g
Oscillation Mode	Circumference
Press activation	YES
Protection class	IP 43
Operation Mode	Point/Continuous Operation
Input Power	36W
Voltage	AC100-240V/50-60Hz
Dimension	140×140×127mm
Weight	4.4kg

Ordering Information:

G-MIX-2: GENAXY digital Vortex Mixer with 4500 RPM.

GEN-15ML: 5X15ml Centrifuge tube adapter.

GEN-CUP: Cup attachment for 30mm Tubes.

GEN-1.5/2ml: 24x1.5/2ml Tubes adapter.

GEN-Plate: 96 well plate & strip tube adapter.

GEN-Flat: Round adapter for tube dia <108mm

Multiple Adapters Available











For 96-well Plates 8-strip Tubes



Corporate Office:

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