Vortex Mixer

Model **MSLCHMXM2SWISS** | Brand **Master Science** | Unit **Pc**



Vortex Mixer

Features Five preset buttons on face-plate for quick operation. Stored programs for multi-purpose use. Maintenance-free brushless motor. Quick and controllable mixture improves experiments repeatability and uniformity.Specifications Speed 200-3000rpm Vortex (Max.) Speed 3500 rpm Time 0s-99h59min Amplitude 3mm Sound Emission <52 dB Electricity AC100~230V□50/60Hz Power 45W Dimension(W*D*H) 220*300*170mm N.W./G.W. 7.9kg/9.8kg Shipping Dimension (L*W*H) 400*380*290mm

KEY HIGHLIGHTS

- Compact Design
- Brushless DC Motor
- Durable Silicone Vibrating Head
- Press-to-Start with Stepless Speed Control
- Stable Operation

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Key Features

Compact Design
Small, lightweight, and easy to carry for convenient usage.

Brushless DC Motor
Provides strong, maintenance-free operation for reliable performance.

Durable Silicone Vibrating Head
Imported silicone head with high toughness, flexibility, and long service life.

Press-to-Start with Stepless Speed Control
Easy operation with adjustable speed settings, suitable for various applications.

Stable Operation
Features flexible anti-vibration foot pads, a metal base, and a triangular structure for enhanced stability, low noise, and no displacement during operation.

Technical Specifications

PARAMETER	SPECIFICATION
Fast MixingCan swirl samples within 5 seconds for quick processing.	
VoltageDC 12V 1A	
Power5W	
Speed Range500-3500 rpm	
Drive ModeBrushless DC motor	
Operation ModePress and jog operation	

PARAMETER	SPECIFICATION
Circumference Diameter	4.5 mm
Maximum Processing Capacity	50 ml
Tube Diameter	Max 35 mm
Net Weight	540 g
Dimensions	110 × 110 × 75 mm
Gross Weight	780 g

Standard Accessories Included

- 210 × 155 × 135 mm
- This Vortex Mixer is designed for quick, efficient sample mixing with durable construction and easy-to-use features, making it ideal for laboratory environments.