



The Major Science Vortex Mixer series is an efficient and compact instrument for any routine mixing applications needed in the field of life sciences, chemistry, medicine, bioengineering, analytical and research laboratories.

This product includes the eccentric rotating sturcture to generate vortex flow in the liquid in test tubes centrifuge tubes, microplate and other containers and offers fully mixing the solution.

Choose from two modes of operation: continuous mode provide variable speed can allows low rpm start-up for gentle mixing or high speed mixing for vigorous vortexing of samples, touch mode which activates mixing when depressing the platform.

The Major Science Vortex Mixer series is stable and reliable with reliable durability and also has a variety of accessories to choose from to adapt to different experimental needs.







96-well Microplate Foam Platform





## MS-VM-001



MS-VM-002



MS-VM-003



MS-VM-004



## **Specification**

Name	Variable Speed Vortex Mixer
Model	MS-VM Series
Voltage	AC 110V or 220V, 50/60 Hz
Power	60W
Movement	Orbital
Orbital Diameter	4mm
Speed Range	0-2800rpm , manual adjustment
Mode	Continuous(ON), Depressing(Touch), Stop(OFF)
Dimensions	W170×D120×H170mm
Weight	4.8kg
feet	4 Rubber Feet Pad
Standard Accessory	3" Round Rubber Flat Cover & Pop-Off Rubber Cup Head

## **Ordering Information**

**Optional Accessory** 

MS-VM-110-US	Variable Speed Vortex Mixer with 3" Round Rubber Flat Cover & Pop-Off Rubber Cup Head, 110V, US Power Cord
MS-VM-110-JP	Variable Speed Vortex Mixer with 3" Round Rubber Flat Cover & Pop-Off Rubber Cup Head, 110V, JP Power Cord
MS-VM-220-EU	Variable Speed Vortex Mixer with 3" Round Rubber Flat Cover & Pop-Off Rubber Cup Head, 220V, EU Power Cord
MS-VM-220-UK	Variable Speed Vortex Mixer with 3" Round Rubber Flat Cover & Pop-Off Rubber Cup Head, 220V, UK Power Cord
MS-VM-220-IN	Variable Speed Vortex Mixer with 3" Round Rubber Flat Cover & Pop-Off Rubber Cup Head, 220V, IN Power Cord
MS-VM-220-CN	Variable Speed Vortex Mixer with 3" Round Rubber Flat Cover & Pop-Off Rubber Cup Head 220V, CN Power Cord

15ml/50ml Tube Holder > 1.5ml/15ml/50ml Tube Foam Rack > 96-well PCR Plate Foam Platform >

## **Accessories**

MS-VM-001	3" Round Rubber Flat Cover
MS-VM-002	Pop-Off Rubber Cup Head
MS-VM-003	15ml Tube Horizontal Holder
MS-VM-004	50ml Tube Horizontal Holder
MS-VM-005	1.5ml Eppendorf/Tube Foam Rack
MS-VM-006	15ml Tube Foam Rack
MS-VM-007	50ml Tube Foam Rack
MS-VM-008	96-well PCR Plate Foam Platform
MS-VM-009	96-well Microplate Foam Platform









MS-VM-005



MS-VM-006



MS-VM-007



MS-VM-008



MS-VM-009



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