# Innovative Life Sciences Tools



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### **Accessories**





















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.

#### **Specification**

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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
Optional Accessory	15ml/50ml Tube Holder \ 1.5ml/15ml/50ml Tube Foam Rack \ 96-well PCR Plate Foam Platform \
	96-well Microplate Foam Platform

## **Ordering Information**

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