

## Models: VM-1000/2000, Vortex Mixer



### Feature

Compact, robust, & durable design for efficiency ● Variable speed control ● Continuous operation or automatically press start ● Fast, thorough, & quiet vortex mixing action, but vibration free ● Using high quality motor to achieve the performance ● VM-1000 with a single cup head suitable for mixing the content of one tube; VM-2000 with a platform head suitable for mixing the contents of several test tubes simultaneously or one flask only ● vacuum rubber feet provide stable: "not walking" unit.

### Specifications

Model	Max. speed (rpm)	Top head size	Weight	Size (mm) (W x D x H)
VM-1000	3,000	Rubber single cup head with $\varnothing$ 26mm	3.0kg	130x160x180
VM-2000		Rubber platform head with $\varnothing$ 100mm	4.5kg	140x180x180

Power Supply: AC110V 60Hz (220V 50/60Hz available)

## Model: Genie 2, Vortex



### Feature

- Shaking or Vortexing Action. Variable speed control allows slow speed shaking action up to high speed vortexing. In addition, each attachment is designed to produce different mixing actions, allowing users to choose the correct action for each application.
- Multi-Task Versatility. A broad range of attachments of various shapes, sizes, and materials allows for mixing of almost all common tubes or containers for Hands-Free or Touch operation.
- Hands-Free or Touch. A 3-position power switch operates with continuous action or "Touch On" control. With the true "Hands-Free" operation of continuous action, lab operators can greatly increase lab efficiency.
- Does not walk. Tough metal housing combined with "just enough weight", provides a stable platform for all types of mixing.
- Unmatched Reliability. Many years of proven performance in laboratories all over the world.

### Specifications

<b>Supplied</b>	3 inch Platform (shown) & Pop-Off Cup
<b>Dimensions (base) (DxWxH)</b>	165x122x165mm (6.5x4.8x6.5in)
<b>Weight</b>	4Kg (8.8 lb)

## Multiple Sample Starter Set For Genie 2



The Multiple Sample Starter Set (Model H301) can be used with Vortex-Genie 2 mixer and consists of a 6-in (152mm) Platform (Part No. 146-6005-00), Microtube Foam Insert (Part No. 504-0234-00) and Microplate Foam Insert (Part No. 504-0235-00). Each insert fits snugly into the 6-in Platform attachment to accommodate either 60 microtubes or one standard footprint microplate, respectively.

## Large Sample Set For Genie 2



The Large Sample Set (Model H302) can be used with Vortex-Genie 2 mixer for beakers, flasks and large tubes. It consists of a Recessed Platform (Part No. 504-0039-00), 2 Elastic Bands (Part No. 568-0001-00), and an assortment of Foam Inserts (Part Nos. 503-0278-00, 503-0279-00, 503-0280-00) for tubes of various diameters (10mm to 37.0mm). A Blank Foam Insert (Part No. 503-0277-00) is also provided for user customization.