



# MVM-50 Multi-Tube

Vortex

#### ■ Details Info

# **Specifications**

- 1. Speed range: 500-2500rpm
- 2. Working diameter: 3.6mm
- 3. 50 samples

MVM-50 is mix one can handle up to 50 samples. Speed is adjustable from 500 to 2500 rpm with electronic speed control. Built-in timer is adjustable from one minute to 99h59min operation. Various tube sizes can be mixed by simply changing the foam tube racks.

# Pulsing Mode

Programmable pulsing mode allows user to adjust the pulse-on and pulse-off times between 1~59 seconds in 1 second intervals. This feature enhances the vortex action by creating a more vigorous mix.

## Features

- 1. Can handle 50 samples
- 2. Two modes: continuous type of work or Programmable pulsing mode
- 3. Microprocessor control
- 4. LCD display, and easy to use the panel
- 5. The variable speed microprocessor control provides consistent uniform mixing action

6. Independent LCD displays for speed and time allow operator to view both settings at once

# Technical parameters:

Speed range	500-2500rpm	
Speed accuracy	± 50rpm (at 2500rpm detection)	
Timing range:	1min-99h59min	
Mixing Orbit	3.6mm	
Maximum load	4.5kg	
Dimensions	426x250x480 mm	
Weight	21.5kg	
Power	230V or 120V, 50/60Hz, 60W	

### Optional Accessories:

Туре	Detail	Dimension (mm)
MVM-B01	50 x Φ10mm tube frame	245×132×45 mm
MVM -B02	50 x Φ12mm tube frame	245×132×45 mm
MVM -B03	50 x Ф13mm tube frame	245×132×45 mm
MVM -B04	50 x Φ16mm tube frame(15ml tube)	245×132×45 mm
MVM -B05	15 x Ф25mm tube frame	245×132×45 mm
MVM B06	15 х Ф29mm tube frame(50ml tube)	245×132×45 mm
MVM -B00	Tray Pad Set (Upper & Lower)	305×178.5×25 mm

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