## VM-80+ Vertical Rotating Mixer

Rotator, Mixer and Vortexer

## Introduction

VM-80+ Vertical Rotating Mixer is mainly used to provide efficient and gentle mixing of the experiment, keeping the biological sample in suspension, such as blood mixing. It is suitable for preventing blood coagulation, latex diagnosis, immunoprecipitation and other similar applications. Suitable for a wide range of tubes (1.5ml ~ 50ml) in the laboratory.



- Feature
  - 1. Exquisite appearance and sturdy construction; Special machine foot adsorption desktop, super stable and shockproof.
  - 2. Stepper motor with stable performance, high power torque, low noise, stable low speed, strong high speed and long service life.
  - 3. The three-inch color screen hologram displays all the parameters, graphical displays the current running attitude mode of the test tube, which is clear at a glance, and sound an alarm after the end of the operation.
  - 4. Built-in M1~M10 ten kinds of mixing mode, one key to call, convenient and fast, to meet more experimental needs.
  - 5. Built-in loops programmable, can achieve circulation between modes, can achieve unattended switching mode operation.
  - 6. The test tube module is easy to assemble and equipped with fixed screws, which is more reliable and durable. Multiple combinations of modules, compatible with 1.5-50ml test tubes to meet more experimental requirements.

## Parameter

Model	VM-80+
Speed Range	1rpm~80rpm
Time Range	1s~99h59min
Operating relative humidity	No more than 80%
Voltage	AC 90~230V, 50/60Hz
Power	48W
Dimension	W.462 x D.150 x H.180mm
Net Weight	2.1kgs

