

# MQ Rotating Shaker

Cat No: RS-M-40

**MOLEQULE-ON**<sup>®</sup>



## Description

MQ Rotating shaker is a uniquely designed instrument that can mix samples in various sample tubes by rotating horizontally, vertically or at any angle. It is widely used in the mixing of samples such as molecular hybridization and blood. The two clamps on the rotating panel can be independently adjust, so that can have two different methods in one mixing. The instrument is compact and convenient, and can be used in laboratory benches, cold storage or incubators.

## Features

- LED display, the instrument is compact and convenient, and can be used in test benches, cold storage or incubators.
- Three working modes can be switched: rotation mixing, shaking mixing and angle mixing.
- Shell and panels are specially designed for easy cleaning and decontamination.
- With multi kinds centrifuge tube clamps, which can be combined arbitrarily and easy to disassemble.
- Through the adjustment of the rotating panel, the product can be rotated horizontally or vertically or at any angle.
- With memory function, when turn on the instrument, it will display the last speed/angle setting value.
- Widely used in biomolecular science, histochemistry, biochemistry, clinical medicine, etc.

## Specifications

<b>Model</b>	<b>RS-M-40</b>
Speed Range	10-40 rpm
Oscillation Amplitude	20-00°C
Movement Mode	Rotation / Shaker / Angle
Working Mode	Continuous / Timed
Display	4W
Power	Room temp +5~100°C
Application Tubes	0.5 / 1.5 / 2.0 / 5.0 / 7.0 / 10 / 15 / 50 ml
Input Voltage	100-240V 50/60Hz
Dimension	L240 x W140 x H210 mm
Weight	1.2 kg