

GENAXY MTV-100 Multi-Tube Vortexer

The MTV-100 Multi-Tube Vortex Mixer, mix one can handle up to 50 samples. Speed is adjustable from 500 to 2500rpm with electronic speed control. Built-in timer is adjustable from one minute to 99 h 59 min operation. Various tube sizes can be mixed by simply changing the foam tube racks.

Features:-

- **Pulsing Mode:**

Programmable pulsing mode allows users 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

- **Microprocessor Control:**

The variable speed microprocessor control provides consistent uniform mixing action

- **LCD Display:**

Independent LCD displays for speed and time allow operator to view both settings

- **Applications:**

Suspensions, high throughput testing in clinical, environmental, and chemistry labs



Technical Specification

Accessories

S No.	Code	Description
1	AS-02041-01	Blocks, 50 x 10mm Tubes
2	AS-02041-02	Blocks, 50 x 12mm Tubes
3	AS-02041-03	Blocks, 50 x 13mm Tubes
4	AS-02041-04	Blocks, 50 x 16mm/15ml Tubes
5	AS-02041-05	Blocks, 15 x 25mm Tubes
6	AS-02041-06	Blocks, 15 x 29mm/50ml Tubes
7	AS-02041-00	Tray pad set (upper & lower)

Model	GEN-MTV-100
Mixing Orbit	3.6mm
Speed Range	500~2500rpm
Timer	1min~99h59min
Speed Accuracy	10rpm
Maximum Weight Capacity	4.5kg
Tray Dimension (L X W)	310 x 180mm
Overall Dimension (Lx W x H)	426 x 250 x 480mm
Weight	21.5kg
Power	60W

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