





## **MULTI TUBE VORTEX MIXER**

Experience the ease and precision of mixing with power packed performance



Microprocessor Control	The variable speed microprocessor control provides consistent uniform mixing action.
LCD display	Touch pad controls with easy-to-read, independent LCD displays for speed and time allow the operator to view both settings at once. Provides repeatable and accurate results every time and is easily visible across lab benches. Timer will display elapsed time or, when programmed to user defined limit, will shut off the unit when time reaches zero. Display will show last used settings, even after power has been turned off.
Pulsing Mode	Programmable pulsing mode allows the user to adjust the pulse-on and pulse-off times between 1 minute to 5 minutes intervals. This feature enhances the vortex action by creating a more vigorous mix.

- Hands-free, high capacity vortexing.
- Upto 60 Tubes can be mixed simultaneously.
- Up to 2200 rpm, a true vortex in every tube.
- Assortment of accessories for a variety of tubes, flasks & plates
- Pulsing program for interval mixing
- USB Port to Integrate LabQuest Data Logger
- User Programmable ramp setting
- Can be used for suspensions, high throughput testing in clinical, environmental and chemistry labs
- Can be used in conditions from 4 to 45 °C (from 20 to 85% relative humidity, non condensing).





## **SPECIFICATIONS**

Product	MTV012
Order No	BLFHMTV01200000000
Type of Product	Multi-Tube Vortex Mixer
Orbital Diameter (mm)	6 mm
Speed range (rpm)	200 - 2200 rpm
Dimensions (mm)	405 x 250 x 475 mm
Weight (Kg)	24 Kg
Power	80W
Power Supply	AC 230V, 50Hz
Speed Accuracy	±50 rpm
Operation Mode	Pulse & Continuous mode
Maximum Load	4.0 Kg
Digital time setting	1 min - 100 hrs & Infinite
Pack of	One Unit
HSN Code	84798200
List Price in INR	Rs. 1,05,000.00
Included Accessories	a) Spare Foam insert for 07mlX60 Tubes
	b) Spare Foam insert for 15mlX45 Tubes
	C) Spare Foam insert for 50mlX18 Tubes



50ml test tube



7 ml test tube



15ml test tube



Conical flask holding foam

Product Code	Description
BLA0FOAMMTV0000003	MTV012 50ML TUBE HOLDING FOAM
BLA0FOAMMTV0000004	MTV012 15ML TUBE HOLDING FOAM
BLA0FOAMMTV0000005	MTV012 7ML TUBE HOLDING FOAM
BLA0FOAMMTV0000006	250ml CONICAL FLASK HOLDING FOAM*
BLA0FOAMMTV0000007	100ml VOLUMETRIC FLASK HOLDING FOAM*





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## Service Support:





