

Thermolyne Vortex Mixers



Vortex Maxi Mix® I and Plus



M16700 & M63200



Product Description

Type M63200 Maxi Mix Plus

- Designed with a heavy cast aluminum body to provide optimum bench-top stability.
- The mixer has two modes of operation: Continuous operation when you need to mix a quantity of tubes in sequence; intermittent operation is activated by touching the cup attachment with a test tube.
- Equipped with a single tube mixing cup for single tube mixing and a soft foam pad and mixing platform for mixing 1 - 4 test tubes simultaneously.

Our Best Value Vortex Mixer!

- Excellent for mixing single tubes, multiple tubes and small flasks
- Continuous operation or touch-on mode
- Ensures fast, uniform mixing
- Compact design

Type M16700 Maxi Mix I

- The soft foam rubber pad permits vortex mixing of 1 - 4 test tubes simultaneously, depending on tube diameter. Excellent for mixing the contents of small flasks with closed tops.
- Convenient top-mounted push button on/off switch can be activated with either a finger or test tube.
- Vary vortex mixing by simply changing the pressure of the tube or flask against the foam pad.
- Clean, white durable plastic case is both acid and alkaline resistant.
- Special rubber feet prevent mixer from moving during operation.
- Supplied complete with one extra foam top (PT167X2), power cord, and plug.

Applications

- Enzymatic and RIA assays
- Biochemical assays
- Mixing tissue samples
- Precipitated Assays
- General test tube mixing
- Vortexing cell suspensions
- Viral dilutions preparations

PRODUCT SPECIFICATIONS

Type	Mixing Surface Dimensions Inches (cm)	Overall Dimensions Inches (cm)			Shipping Weight Lb. (kg)
		W	H	D	
M63200	1.0 (2.5) - Cup 4.25 (10.8) - Foam pad	8.0 (20.3)	6.3 (15.8)	5.0 (12.7)	8.0 (3.6)
M16700	4.0 (10.1) - Foam pad	5.5(13.9)	4.2 (10.6)	5.5 (13.9)	3.5 (1.5)

ORDERING INFORMATION

Model #	Volts	Electrical Amps	Hertz	Operating Speed (rpm)	US List Price
M63215	120	0.46	50/60	3200	\$292.00
M63210-33 ^{1,2}	240	0.22	50/60	3200	\$292.00
M16715 ^{2,3}	120	0.5	50/60	3000	\$263.00
M16710-33 ¹	230	0.3	50/60	3000	\$263.00

¹ CE, ² CSA, ³ UL