



TM-2 Vortex

TRIO mixers provide spiral motion necessary to thoroughly mix fluid in small vessels such as tubes, vials and centrifuge tubes. A high speed DC motor provides smooth and well coupled vortex motion that oscillates 4.5mm and creates speeds up to 2500 rpm. Operation is simple with a choice of either manual “touch” start or continuous mode with speed control.

Accessories available to expand usage to include stirrer, microfilter plate, centrifuge tubes and others.

One design available with the choice of analogue or digital.

Low Type (TM Series): Low profile design that provides a low center of gravity and better stability.



TM-2 Microplate Base

**Accessories:**

- SA - Standard Attachment
- AB - Round base for flat-foam and test tube foam insert
- FA - Flat-foam insert
- TA - Test Tube foam insert
- MB - Microplate base
- SB - Stirrer base



TM-2 Stirrer Base

Model	TM-1	TM-2
Speed Range	0 to 2500 rpm	
Max. Stirring Volume	Max 2000ml (stirrer type)	
Body Material	Heavy cast aluminium	
Oscillation Amplitude (mm)	4.5	
Display	Analogue knob for variable speed	Analogue knob with LED bar graph display
Features	2 way stirring (auto or touch mode) electronic feedback control	
Attachment	Standard attachment	
Voltage	230V 50Hz	
Overall Dimensions (LxWxH mm)	224x285x58	



Standard Control (TM-1)



Control with LED lights (TM-2)

**Ordering Information:**

TM-1: TRIO Mixer with standard vortex attachment.

TM-1F: TRIO Mixer with 1 piece of each of the following attachments: standard, round base, flat foam insert, test tube insert, Microtiter plate base and stirrer platform base.

TM-2: LED TRIO Mixer with standard vortex attachment.

TM-2F: LED TRIO Mixer with 1 piece of each of the following attachments: standard, round base, flat foam insert, test tube insert, Microtiter plate base and stirrer platform base.