

## TM Series Vortex Shakers TM-1



- Very accurate shaking speed due to micro-chip speed controller
- Stable and reliable performance
- High shaking speed of up to 2500 rpm
- Shaking operation can be switched between continuous and on-touch operation
- Rotation direction can be switched
- Suitable for shaking test tubes or other small volume vials
- Large range of platforms and other accessories
- Aluminum housing
- Suitable for deep well titer plates
- Can be used as a stirrer and flask shaker

## Specifications

Model	TM-1
Shaking Speed(rpm)	0-2500
Max. Volume (L) in Stirring Mode	2
Housing Material	Plastic-Aluminum
Shaking Amplitude (mm)	4.5
Speed Control/Display	Turning Knob Scale Display
Operation Mode	Continuous / On-Touch
Accessories	Shaker Tray
Power (W)	17.3
Dimension (mm)	115X230X60
Order No.	360110

## Accessories for TM Series

### Universal Tray

Can be used with different foam plastic platforms for simultaneous shaking of several test tubes

Order No.: 3601-01



### Universal Base Plate

Base plate for foam plastic platforms with 120 mm diameter

Order No.: 3602-01



### Magnetic Stirring Plate

Can be directly installed on the shaker and used for stirring of smaller samples

Order No.: 3601-02



### Test Tube Platform (54 Holes)

Can be used in combination with the universal base plate for shaking operation of 54 Eppendorf tubes

Order No.: 3602-02



### Elisa Plate Tray

Can be used with an ELISA Plate

Order No.: 3601-03



### Test Tube Platform (18 Holes)

Can be used in combination with the universal base plate for shaking operation of 18 test tubes with 10 mm diameter

Order No.: 3602-03



### Test Tube Platform (6 Holes)

Can be used in combination with the universal tray for shaking operation of 6 test tubes with 12 mm diameter

Order No.: 3601-04



### Test Tube Platform (12 Holes)

Can be used in combination with the universal base plate for shaking operation of 12 test tubes with 12 mm diameter

Order No.: 3602-04



### Test Tube Platform (4 Holes)

Can be used in combination with the universal tray for shaking operation of 4 test tubes with 16 mm diameter

Order No.: 3601-05



### Test Tube Platform (8 Holes)

Can be used in combination with the universal base plate for shaking operation of 8 test tubes with 16 mm diameter

Order No.: 3602-05



### One-hand insert

80mm

Order No.: 3601-06



### Test Tube Platform (8 Holes)

Can be used in combination with the universal base plate for shaking operation of 8 test tubes with 20 mm diameter

Order No.: 3602-06



### Flask Holder

Can be used in combination with the universal base plate for shaking operation of Erlenmeyer or round flasks with a volume between 100 and 250 ml

Order No.: 3602-07



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