TM Series Vortex Shakers



- 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-1F
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	Accessory Pack
Power (W)	17.3
Dimension (mm)	115X230X60
Order No.	36011F
Configuration	Standard Pad (1pcs), Magnetic Stirring Plate (3601-02, 1 pcs),
	Elisa Plate Tray (3601-03, 1 pcs), Universal Tray (3601-01, 1 pcs),
	Test Tube Platform (6 Holes) (3601-04, 1 pcs)



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

Magnetic Stirring Plate

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

Order No.:3601-02

Elisa Plate Tray

Can be used with an ELISA Plate Order No.:3601-03



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 (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

One-hand insert

80mm

Order No.:3601-06



Universal Base Plate

Base plate for foam plastic platforms with 120 mm diameter
Order No.:3602-01



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

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 (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



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



TTest 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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