

Microplate Mixer



MX-M
With microplate clamp



MX-M
With universal top plate and a tube adapter

Features:

- * A wide range of speed from 0 to 1500rpm.
- * Used for various mixing applications with optional adapters.
- * Maintenance-free brushless DC motor.
- * When the test tube adapter is selected, it must be matched with PS1.1.

Accessories:



Cat. No:18204340
PS1.2 Single well plate tray kit, Microplate clamp (Suitable for MX-M) (Standard)



Cat. No:18900043
VT1.3.6 Platform pad, for <Ø99mm tubes and small vessels



Cat. No: 18900067
PS1.1 Universal top plate(round), used with tube adapters



Cat. No: 18900020
VT1.3.1 tube adapter for 48 holes test tubes, Ø6mm (0.5ml), used with PS1.1



Cat. No: 18900021
VT1.3.2 tube adapter for 15 holes test tubes, Ø10mm (1.5~2.0ml), used with PS1.1



Cat. No: 18900022
VT1.3.3 tube adapter for 12 holes test tubes, Ø12mm (2~7ml), used with PS1.1



Cat. No: 18900023
VT1.3.4 tube adapter for 8 holes test tubes, Ø16mm (4~15ml), used with PS1.1



Cat. No: 18900024
VT1.3.5 tube adapter for 8 holes test tubes, Ø20mm (20ml), used with PS1.1



Cat. No:18900395
VT1.3.8 Tube adapter, for 24 holes test tubes, Ø10mm, used with VT1.3/ VT1.2/PS1.1



Cat. No:18204185
VT1.3.9 PCR tube adapter, for use with VT1.3/VT1.2/PS1.1, 56-well, PCR-8Strips, 0.1ml-0.5ml



Cat. No:18900855
VT1.3.10 Tube adapter, for 4 holes test tubes, Ø28mm (50mL), used with VT1.3/ VT1.2/PS1.1



Cat. No: 18204341
PS1.3 Double microplate clamps (Suitable for MX-M)



Cat. No:18900875
VT1.3.12 Large Platform Multi-Specimen Test Tube Adapter, 44 holesXØ5mm+55 holesXØ6.6mm+30 holesXØ9.8mm, used with VT1.3/ VT1.2/PS1.1



Cat. No:18900862
VT1.3.11 Tube adapter, 12XØ9.8mm+12XØ6.6mm+12XØ5mm (1.5/2.0/0.5/0.2mL), used with VT1.3/ VT1.2/PS1.1

Technical Parameters:

Model	MX-M
Item No.	8031202000
Shaking Mode	Orbital
Orbital Diameter	4.5mm
Max. Shaking Weight(With attachments)	0.5kg
Motor Type	Brushless DC motor
Motor Input	18W
Motor Output	10W
Speed Range	0~1500rpm (single microplate) ; 0~1000rpm (double microplate)
Speed Display	Scale
Ambient Temp.	5~40℃
Relative Humidity	80%RH
Protection Type	IP21
Power Consumption	20W
Power Supply	AC100~240V, 50/60Hz
Standard Accessories	18204340
External Size(W*D*H)	260*150*80mm
Package Size(W*D*H)	470*250*240mm
Gross Weight	3kg