

DLAB Microplate Mixer is used for holding single or double microplates. The compact shape of MX-M Microplate Mixer occupies less bench space and makes the storage easier. It is widely used in life sciences including microbiology, cell and molecular biology, immunology and biotechnology.

## MX-M Microplate Mixers

### Features

- A wide range of speed from 0 to 1500rpm
- Used for various mixing applications with optional adapters
- Maintenance-free brushless DC motor



Brushless DC motor



Wide range of accessories



**PS1.2 Microplate clamp**  
Cat. No. 18900042



**PS1.1 Universal top plate**  
Used with tube adapters  
Cat. No. 18900067



**VT1.3.1 tube adapter**  
for 48 holes test tubes, Ø16mm  
Cat. No. 18900020



**VT1.3.2 tube adapter**  
for 15 holes test tubes, Ø10mm  
Cat. No. 18900021



**VT1.3.3 tube adapter**  
for 12 holes test tubes, Ø12mm  
Cat. No. 18900022



**VT1.3.4 tube adapter**  
for 8 holes test tubes, Ø16mm  
Cat. No. 18900023



**VT1.3.5 tube adapter**  
for 8 holes test tubes, Ø20mm  
Cat. No. 18900024



**MXM-116**  
Double microplate clamps  
Cat. No. 18900079



### Specifications

Shaking movement	Orbital
Orbital diameter	4.5mm
Max. shaking weight (with accessory)	0.5kg
Motor type	Brushless DC motor
Motor rating input	18W
Motor rating output	10W
Speed range	Single microplate: 0-1500rpm Double microplate: 0-1000rpm
Speed display	Scale
Voltage	100-240V/50/60Hz
Power	20W
Dimension	260x150x80mm
Weight	3kg
Permissible ambient temperature and humidity	5-40°C, 80%RH
Protection class	IP21