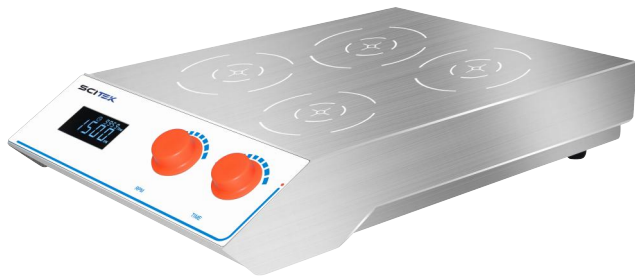
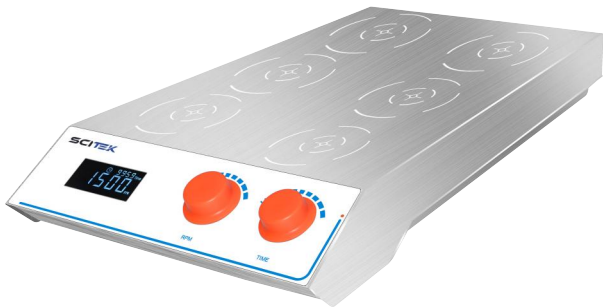


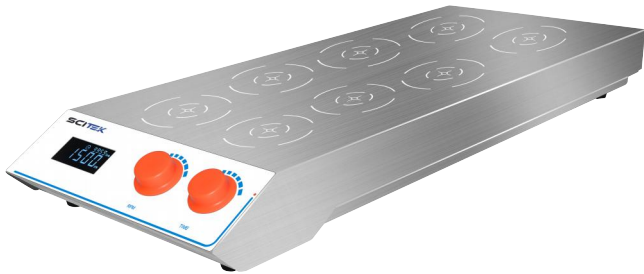
Multi-position Non-heated Magnetic Stirrer



MMS-4D



MMS-6D



MMS-8D



MMS-12D

Advantage

- Designed with a wide voltage range of 100-240V, it has a wide range of applications.
- Equipped with time setting function, adjustable within the range of 0~9999min.
- High quality anti slip foot pads tightly adhere to the experimental table without gaps, ensuring smooth operation.
- IP64 protection level, all-round splash proof and waterproof.
- Each workstation operates 100% synchronously to ensure consistency in the sample operating environment.

Advantage

- Double knob design, adjustable time and speed, good starting performance, wide speed range.
- Made of 316 stainless steel material, sturdy and strong, with superior corrosion and high temperature resistance.
- DC brushless motor drive, low noise, low maintenance frequency, not need upkeep, long service life.
- LCD screen displays real-time speed and time, with intuitive data and more accurate reading.
- The standard stirrer has strong magnetic force and significant mixing effect, with a single station mixing volume of up to 1000ml.
- The speed can be set to 200-2200rpm, allowing for smooth operation even at low speeds.

Specification

| Model                                      | MMS-4D              | MMS-6D      | MMS-8D      | MMS-12D     |
|--------------------------------------------|---------------------|-------------|-------------|-------------|
| Work plate size (W×D)(mm)                  | 290×240             | 405×240     | 520×240     | 520×360     |
| Shell material                             | 316 Stainless Steel |             |             |             |
| Work plate material                        | 316 Stainless Steel |             |             |             |
| Motor type                                 | Brushless DC motor  |             |             |             |
| Stirring positions                         | 4                   | 6           | 8           | 12          |
| Max. stirring quantity(ml)                 | 1000×4              | 1000×6      | 1000×8      | 1000×12     |
| Distance between work areas                | 115mm               |             |             |             |
| Speed range                                | 200-2200            |             |             |             |
| Display mode                               | LCD                 |             |             |             |
| Drive mode                                 | Motor drive         |             |             |             |
| Operation mode                             | Synchronous         |             |             |             |
| Control method                             | Dual knobs          |             |             |             |
| Protection class                           | IP64                |             |             |             |
| Noise                                      | ≤27db               |             |             |             |
| Whole machine power (W)                    | 18                  | 25          | 32          | 40          |
| Time setting range                         | 0~9999min           |             |             |             |
| Available stirrer size                     | ≤20mm               |             |             |             |
| Allowable ambient temperature and humidity | 5-40℃, 80%RH        |             |             |             |
| Power supply                               | 100-240V 50/60Hz    |             |             |             |
| Size (W×D×H)(mm)                           | 350×240×75          | 465×240×75  | 580×240×75  | 580×360×75  |
| Shipping size (W×D×H)(mm)                  | 595×405×170         | 600×405×170 | 710×420×145 | 710×420×145 |
| N.W./G.W. (kg)                             | 4.5/5.3             | 5.5/7.2     | 7.0/8.0     | 10.0/11.0   |