



Microplate Shaker (Standard Shaking for Various Applications)



MS-MPS Series



Features

The MS-MPS Series is a high-efficiency microplate shaker designed to handle up to four microplates (Microplate/ELISA Plate/Deep Well Plate/PCR Plate) simultaneously. It is suitable for sample mixing, antibody incubation, RNA purification, and cell staining. The brushless motor drive ensures smooth, low-noise, and durable operation, making it particularly ideal for long-term stable shaking experiments.

Applications:

- Experiments requiring uniform shaking without temperature control
- ELISA plate shaking, flow cytometry staining, and RNA purification applications
- Ideal for high-throughput sample processing and long-term stable operation

Key Features:

- High-precision brushless motor for low noise, maintenance-free, and long-lifespan operation
- LED digital display for intuitive speed and time control
- Compatible with various standard microplates, ELISA plates, and deep-well plates for flexible applications

Choosing the Right Model for Your Needs

- If your experiment requires temperature control, incubation, or heating reactions, choose MS-MPSI Series
- If your experiment focuses on standard shaking and sample mixing without temperature control, choose MS-MPS Series

* All images are for reference only, actual products might differ from the pictures above.
* Technical specifications subject to change without notice.

Specification

| Cat. No. | MS-MPS-110 | MS-MPS-220 |
|-----------------------|--|--------------|
| Input voltage | 110V;50/60Hz | 220V;50/60Hz |
| Capacity | 4 pcs microplates/cell culture plates/deep well plates | |
| Speed | 200~1500rpm | |
| Oscillating amplitude | 3mm horizontal rotation | |
| Time range | 1min~99h59min | |
| Power | 80W | |
| Size | Approx. L340×W210×H145mm | |
| Weight | Approx. 5kg | |

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