

Waver Shaker & Hybridization Water Bath

Waver shaker offers the optimal movement for the multiple staining and washing involved in gel, blotting and microscopy and immunostaining applications. Its combination of vertical and horizontal orbital motion provides more rapid exchange of solvents and better mixing efficiency.

Hybridization water bath is offered along with waver shaker for wet hybridization, and it is even used as a shaking water bath. It is a digital controlled instrument equipped with a RS 232 port for date logging . It provides the temperature uniformity hybridization process requires.

Feature

- >Continuous or timed operation with automatic switch-off
- >Variable shaking speed from 5 to 100rpm for mixing and wash action
- >Two shaking moves in 2D or 3D
- >Adjustable platform angle
- >Interchangeable / stacking platforms, and accessories for a variety of vessels
- >15kg carry capability
- >One of 4 digital red LED display
- >High quality DC Brushless motor
- >Easy to extension shelf
- >Light weight for easy mobility
- >Very easy maintenance
- >33 x 33cm platform



15kg carry capability



CE

Cat. No. :MW-23



CE

Cat. No. :MW-WB



2/3D Shaker

Specification

MW-23

| | |
|----------------------------|--|
| Motion | Orbital and Nutation (2D or 3D) |
| Controller | Digital microprocessor controller |
| Speed / Inc | 5 ~ 100rpm / 1rpm |
| Adjustable angle | 0~25 ° |
| Timer | 1~9999 mins with alarm, continuous / 1 min |
| Carry Capability | 15kg |
| Motor | DC Brushless type |
| Operation Temperature | Ambient to 40 °C |
| Platform Dimension (W x L) | 33 x 33cm |
| Platform Material | Painted iron metal |
| Unit Dimension (W x L x H) | 330 x 450 x 280 |
| Construction | Painted iron metal |
| Weight | approx. 10.0kg |
| Rated Voltage | 110V / 220V selectable |

Hybridization Water Bath

Specification

MW-WB

| | |
|----------------------------------|--|
| Display | 4 Digital LED |
| Controller | Digital microprocessor controller |
| Bath Temperature | Ambient to 95 °C |
| Timer | 1~9999 mins with alarm, continuous / 1 min |
| Bath Tank Material | 304 stainless steel |
| Bath Inner Dimension (W x L x H) | 240 x 270 x 50mm |
| Bath Capability | approx. 2.8L |
| Operation Temperature | Ambient to 40 °C |
| Unit Dimension (W x L x H) | 300 x 300 x 290mm |
| Construction | Painted iron metal |
| Lid Material | Transparent acrylic material assembled with stainless steel construction |
| Data Log | RS232 |
| Weight | approx. 7.0kg |
| Rated Voltage | 110V / 220V |

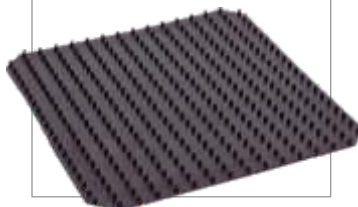
MW-23-FH250



MW-23-FH500



MS-DIMPLED



Ordering Information

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|------------------|---|
| MW-23 | MS Waver Shaker with flat non-slip rubber mat |
| MW-23-FH250 | MS Waver Shaker with 9 of 250ml flask holder |
| MW-23-FH500 | MS Waver Shaker with 9 of 500ml flask holder |
| MW-WB-110/220 | Hybridization Water Bath |
| MW-23-WB-110/220 | MS Waver Shaker and Hybridization Water Bath |
| MW-SP | Strip springs (pack of 2) |
| MW-P3333 | Additional 33 x 33cm platform with flat non-slip rubber mat (with 4 of adjustable 10cm or 20cm pillars) |
| MW-DIMPLED | 33 x 33cm dimpled mat |