

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

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