

DAIHAN-brand® Digital Multi-point Magnetic Stirrers, “MS-MP”, 4-/8- Points, Max. 500ml per Point with Digital Feedback Control System, Digital LCD Display, Synchronous Operation, 80~1,200 rpm, with Certi. & Traceability



4-Point Stirrer, Digital Multi-Point Magnetic Stirrer “MS-MP4”

- with Certificate & Traceability : Controlled by Serial Number, Certificate, Delivery-information, and Traceable Data Base System
- Ideally Suitable for Use in Incubators and Climatic Chambers
- Excellent for Multi-use and wide range of Sample Testing
- **Patented Jog-Shuttle Control System**
- CE Certified
- **PL(Product Liability) Insurance**

- * Ideally Suitable for Use in Incubators and Climatic Chambers
- * Excellent for Multi-use and wide range for Sample Testing
- * Ideal for Heat-sensitive Procedures such as Microbiology and Biochemistry Applications
- * Synchronous Operation of 4 / 8 Stirring Points
- * Increased Effectiveness by Microprocessor Control
- * Digital LCD with Back-Light Function
- * Smooth Start and Change of Stirring Speed
- * Storage Function for the Set Values : RPM and Timer
- * Extraordinary Mechanical, Physical and Chemical Resistance
- * Locking Mode supported for Experimental Safety (Input to Jog-Shuttle can be Disabled)
- * Free Voltage (AC 80V ~ 240V, 50 / 60Hz) by SMPS

Specification

Number of Stirring Points & Models	4 (2×2) Stirring Points “MS-MP4”	8 (4×2) Stirring Points “MS-MP8”
Plate Size (mm)	210×300	210×500
Stirring Capacity (HzO)	Max. 0.5 Lit. per Point	
Distance between Stirring Points	100 mm	
Speed Range	80 ~ 1,200 rpm	
Motor Rating	16/9 W	
Speed Control Resolution	5 rpm	
Timer & Alarm	99hr 59min (with Continuous run.), Error status & Timer-end	
Display	Digital LCD with Back-Light Function	
Controller	Digital Feedback Controller with Jog Shuttle Switch(Turn+Push)	
Stirring Bar	3cm bar-included, Usable : up to 3cm bar	
Permissible Ambient Temperature	Ambient +5 ~ 50℃	
Permissible Relative Moisture	85%	
Material	Plate	Stainless steel (# 304)
	Body	Power Coated Steel
Dimension (w×d×h) (mm)	210×300×65	210×500×65
Weight	2.5 kg	3.5 kg
Others	CE Certified, PL(Product Liability) Insurance Storage Function (RPM, Timer) Locking Mode (Jog-Shuttle Input Disabled) Alarm (Error Status and Timer-end)	
Packing Size (w×d×h) (mm) & Gross Weight	330×300×180	540×330×180
	6 kg	
Power Consumption	20 W	
Power Supply & Cord/Plug*	Free Voltage (1 Phase, AC 80 ~ 240 V, 50 / 60 Hz)	

* Other Specifications are available upon Customer's Request.



8-Point Stirrer, Digital Multi-Point Magnetic Stirrer “MS-MP8”

Ordering Information

4 Points Magnetic Stirrer, “MS-MP4”

DH.WMS03036 Multipoint Magnetic Stirrer, 230V, “MS-MP4”
DH.WMS02036 , 120V, “MS-MP4”

8 Points Magnetic Stirrer, “MS-MP8”

DH.WMS03038 Multipoint Magnetic Stirrer, 230V, “MS-MP8”
DH.WMS02038 , 120V, “MS-MP8”