

Magnetic Stirrers





MINI MAGNETIC STIRRER

Mini magnetic stirrers provide reliable mixing in a compact, space-saving design. Features include infinitely variable speed control, LED speed display, quiet operation, and user-friendly controls for routine laboratory stirring applications.



LED DISPLAY

NON SLIP FEET

VARIABLE SPEED

BRUSHLESS MOTOR

TECHNICAL SPECIFICATIONS

Model	MS5S
Control	Rotary knob / LCD display
Motor type	Brushless motor
Working Plate Size	135 MM
Speed	200 - 2000 RPM
Max Stirring Volume	2L (H ₂ O)
Stirrer Bar Size	20-30 MM
Power	5W
Shell Protection Level	IP42
Voltage	AC100 - 240 V 50 / 60 Hz
Permissible Ambient Conditions	5 - 40°C , 80%RH
Product Size	168 x 160 x 47 MM
Packaging Size	25 x 20 x 7 CM
Gross Weight /Nett Weight	0.66 / 0.46 KG



MAGNETIC STIRRER ADVANCED

Advanced magnetic stirrers provide precise and uniform mixing for laboratory applications. Features include programmable memory, forward and reverse stirring, one-key locking, and durable tempered glass panels with excellent chemical resistance and safety.



CORROSION RESISTANT

9 PROGRAMS AVAILABLE

ONE KEY LOCK FUNCTION

TWO DIRECTION ROTATION

TECHNICAL SPECIFICATIONS

Model	MS-2Max	MS-5Max	MS-10Max
Rotation Direction	Clockwise and Counterclockwise		
Max Capacity	2L	5L	10L
Speed Range	50-1500rpm		100-1200rpm
Speed increment	5rpm		
Timer Range	1min-24h		
Workplate Size	160 x 160mm	190 x 190mm	240 x 240mm
Control Method	Digital Display & Button & Knob		
Stirrer Bar Size	30mm	40mm	50mm
Panel material	Tempered glass		
Motor Type	Brushless motor		
Rated Power	10W	20W	20W
Voltage	AC100-240V		
Permissible Ambient Conditions	5-40°C 80%RH		
Size	270 x 160 x 56mm	310 x 190 x 56mm	380 x 240 x 56mm

LARGE CAPACITY MAGNETIC STIRRER

Large-capacity magnetic stirrers provide powerful and stable mixing for high-volume laboratory applications. Strong magnetic coupling supports efficient stirring of liquids from 10L to 50L with reliable, uniform mixing performance.



LCD DISPLAY

UP TO 100L CAPACITY

STRONG MAGNETIC FORCE

TWO DIRECTION ROTATION

TECHNICAL SPECIFICATIONS

Model	MS-5L	MS-10L	MS-15L	MS-30L	MS-50L	MS-100L
Motor	Brushless motor					
Display	LCD display with control Knob					
Power	10 W	20 W		30 W	50 W	120 W
Max Volume	5 L	10 L	15 L	30 L	50 L	100 L
Range of RPM	50 - 1500 RPM			50 - 1300 RPM	50 - 1100 RPM	100 - 600 RPM
Accuracy	± 5 RPM / MIN					
Timing	1min - 23h59min					
Stirrer Bar	40 MM	50 MM	60 MM	80 MM	100 MM	160 MM
Dimension	280 x 180 x 65mm	315 x 220 x 65mm	315 x 220 x 65mm	350 x 260 x 85mm	435 x 330 x 85mm	400 x 400 x 85mm



MULTIPOSITION MAGNETIC STIRRERS

Multiposition magnetic stirrers provide efficient parallel mixing for laboratories and research facilities. Available in 4, 6, and 9-position configurations with synchronous or independent speed control to support multiple applications simultaneously.



4, 6, 9 & 15 POSITIONS

INDEPENDENT CONTROLS

BRUSHLESS MOTOR

TIMING FUNCTION

TECHNICAL SPECIFICATIONS

Model	MMS-4Pro	MMS-4Max	MMS-6Pro	MMS-9Pro	MMS-15Max
Control	Independent stirring control of each station				
Positions	4	4	6	9	15
Max Stirring Volume	4 x 500 ML	4 x 1000 ML	6 x 500 ML	9 x 500 ML	15 x 250 / 8 x 500ml
Plate Material	Glass panel				
Power	40W	40W	60W	90W	150W
Plate Size	4x (110 x 110mm)	4x (120 x 120mm)	6x (110 x 110mm)	9x (110 x 110mm)	15x (110 x 90mm)
Motor Type	Brushless motor				
Mixing Direction	Right				
RPM	50 - 1500 RPM				
Stirrer Bar Size	30 MM				
Timing	1min-24h				
Working Conditions	5 - 40°C, 80%RH				
Dimensions	305 x 225 x 65 mm	380 x 240 x 56 mm	415 x 225 x 65 mm	435 x 330 x 85 mm	576 x 330 x 63 mm