

# Magnetic Stirrers

## MS-M-S10

### 10-Position Magnetic Stirrer

#### Features

- Maintenance-free brushless DC motor
- Speed range of 0-1100rpm
- Stainless steel work plate cover with silicone cushion, provide excellent performance of skid resistance



## MS-M-S16

### 16-Position Magnetic Stirrer

#### Features

- A space saving unit with 16 stirring positions and 4 independent speed control channels
- A wide range of speed from 0 to 1100rpm
- High magnetic adhesion prevents stirrer spin bar out of control
- Stainless steel work plate, cover with silicone cushion, provides excellent performance of skid resistance



Skid resistance



Multiple position



## Specifications

	MS-M-S10	MS-M-S16
Work plate dimensions [W x D]	180×450mm	365×345mm
Work plate material	Stainless steel with silicone coating	Stainless steel with silicone coating
Motor type	Brushless DC motor	DC motor
Motor input power	12W	12W
Motor output power	4W	4W
Power	20W	20W
Voltage	100-120/200 240V,50/60Hz	100-120/200-240V,50/60Hz
Stirring positions	10	16(4 channel)
Max. stirring quantity[H <sub>2</sub> O]	0.4LX10	0.4LX16
Max. magnetic bar[length]	40mm	40mm
Speed range	0-1100rpm	0-1100rpm
Speed display	Scale	Scale
Protection class	IP2X	IP2X
Dimension [W x D x H]	182×622×65mm	380×622×65mm
Weight	3.2kg	6kg
Permissible ambient temperature and humidity	5-40° C,80%	5-40° C,80%