

## Magnetic Stirrers





Ultra - flat compact magnetic stirrer, guaranteed with modern magnet coil technology. Wear- free with no moving parts. To ensure better mixing, the lab disc can reverse direction of rotation automatically every 30 seconds.

- No moving parts truly maintenance free
- Low aspect ratio (just 12 mm thick)
- Software driven gradual acceleration
- Adjustable speed (15 to 1500 RPM) with digital display
- Microprocessor controlled with last run memory feature
- Stirring cap. 800 ml set up place of 100 mm
- Pulse mode reverses the direction every 30 secs for proper mixing
- Universal power supply small wall mount adaptor
- IP 65 compliant design (Water spill resistant)
- Corrosion resistant SS top surface to fight harsh chemicals
- Recommended Stir bar length 25 mm
- Supplied with 1 (one) high strength stir bar

Technical Data	
Specifications	MS 800 Plus
Max RPM	1500 RPM
Speed Setting	15 to 1500 RPM (at every 50 RPM)
Set - up plate material	Stainless Steel
Speed indicator	Yes
Permissible ambient temperature [°C]	5 - 40
Permissible relative humidity [%]	80
Voltage [V]	220 - 240
Frequency [Hz]	50
Load capacity (Water)	800 ml
Recommended Stir bar length	25 mm
Pulse function	Yes
Sync Mode	No
Last run memory	Yes
Dimensions (W X D X H)	120 x 164 x 12 mm
Weight	400 gm
Protection Class	IP65 compliant design (Water spill resistant)







