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B05- Magnetic Stirrer

Descriptions

The working theory of this product is using micro electrical machinery to drive the heatproof magnet to spin, thus creating a magnetic field. This magnetic field will drive the stir bar to spin in the container and later it will cause spin of the solvent. Meanwhile, it can heat the solvent so that it can be fully mixed at set temperature. This product has been widely applied in biology, medicine, chemistry, chemical engineering and other related fields.

B05- MS3250C Magnetic Stirrer



Features

- Constantly adjustable stirring speed and heating temperature.
- Heating plate is made out of aluminum alloy and coated with Teflon to provide excellence of heat conductivity, heat/cold proof and corrosion resistance.
- Double heat insulation design is applied in the bottom of the heating plate to improve the heating efficiency and can avoid the heat transmitting to the case.
- The one-piece shaping case and the convex design on the top can prevent the electronic parts from damaging of spilling solvent.
- Unique design that can control and display the plate temperature at the same time control temperature of the solvents in the container through temperature sensor.

Specifications

Model	MS-3250C	Temperature Sensor	Yes
Speed (rpm)	100 ~ 1700	Counterclockwise Function	No
Max Stirring Volume	10L	Heating Plate Diameter	150mm
Temperature Range	Room temperature~199°C	Max Power Consumption	250W
Max Temperature	300°C	Dimensions (W × D × H)	198 × 225 × 115mm
Temperature Accuracy	±2°C	Weight (Kg)	2.4Kg

* Temperature Range: The highest temperature of liquid; Max Temperature: The highest temperature of hot plate

B05- MS5250 Magnetic Stirrer



MS-5250A

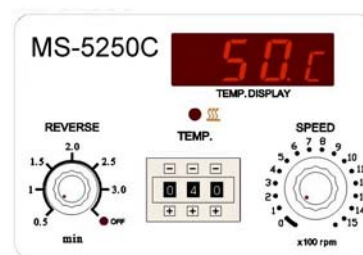
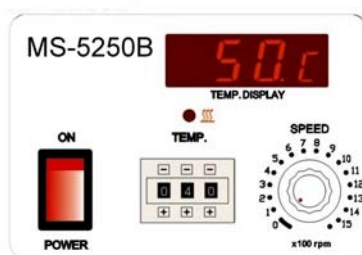
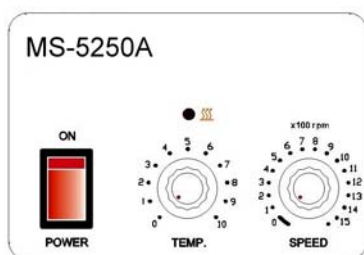


Features

Besides features of MS-3250, MS5250 have more features include:

- Use DC Motor to drive stir bar.
- Stable speed adjustment from 0 to 1500rpm.
- Temperature of heating plate can go up to 350°C.
- The stir bar can go clockwise or anti-clockwise; alternate time is 0.5~3.0min

Specifications



Model	MS-5250A	MS-5250B	MS-5250C
Speed (rpm)	100 ~ 1700	100 ~ 1700	100 ~ 1700
Max Stirring Volume	10L	10L	10L
Temperature Range	Room temperature~199°C	Room temperature~199°C	Room temperature~199°C
Max Temperature	350°C	350°C	350°C
Temperature Accuracy	--	±2°C	±2°C
Temperature Sensor	--	Yes	Yes
Counterclockwise Function	No	No	Yes
Heating Plate Diameter	150mm	150mm	150mm
Max Power Consumption	350W	350W	350W
Dimensions (W × D × H)	198mm × 225mm × 115mm		
Weight (Kg)	2.4Kg	2.4Kg	2.4Kg

* Temperature Range: The highest temperature of liquid; Max Temperature: The highest temperature of hot plate

B05- Multi Position Magnetic Stirrer

Descriptions

The working theory of this product is using micro electrical machinery to drive the heatproof magnet to spin, thus creating a magnetic field. This magnetic field will drive the stir bar to spin in the container and later it will cause spin of the solvent. Meanwhile, it can heat the solvent so that it can be fully mixed at set temperature. This product has been widely applied in biology, medicine, chemistry, chemical engineering and other related fields.

Multi-Position Magnetic Stirrer



Specifications

Model	MMS-6	MMS-9	MMS-12
Stir the position number	6	9	12
Speed (rpm)	0 ~ 1500 rpm		
Max. stirring volume (Each position)	0.4 L		
Distance of each position	90 mm		
Heating plate material	Stainless steel		
Dimensions (W × D × H)	278 × 298 × 55mm	278 × 388 × 55mm	278 × 498 × 55mm

※The ones that can control each seat and click separately to stop work.

B05- Multi Position Magnetic Stirrer

Descriptions

The working theory of this product is using micro electrical machinery to drive the heatproof magnet to spin, thus creating a magnetic field. This magnetic field will drive the stir bar to spin in the container and later it will cause spin of the solvent. Meanwhile, it can heat the solvent so that it can be fully mixed at set temperature. This product has been widely applied in biology, medicine, chemistry, chemical engineering and other related fields.

Multi-Position Magnetic Stirrer (Heating)



Specifications

Model	MMS-6T	MMS-9T	MMS-12T
Stir the position number	6	9	12
Speed (rpm)	0 ~ 1500 rpm		
Max. stirring volume (Each position)	0.4 L		
Distance of each position	90 mm		
Temperature Range	Room temperature~120°C		
Heating plate material	Aluminum Coating Teflon		
Max. power consumption heating	240W	360W	480W
Dimensions (W × D × H)	278 × 298 × 55mm	278 × 388 × 55mm	278 × 498 × 55mm

※The ones that can control each seat and click separately to stop work.