

## Comparison of Various models of Magnetic Stirrers

SN	PARTICULARS	MAGNETIC STIRRER WITHOUT HOT PLATE			MAGNETIC STIRRER WITH HOT PLATE			PROGRAMMABLE MAGNETIC STIRRER
		MS-1	MS-3	MS-7	MS-2	MS-4	MS-6	MS-51
1.0	Output Speed Range (RPM) (Other Speed On Request)	60-1200	60-1200	60-1200	60-1200	60-1200	60-1200	60-1200
2.0	Digital Speed Indicator		Yes			Yes		Yes
3.0	Digital Temperature Controller External Heater upto 1000 Watts Maximum			Yes				
4.0	Internal Heater				Yes	Yes	Yes	
5.0	Digital Temperature Controller for Internal Heater						Yes	
6.0	Thermostat Control for Internal Heater				Yes	Yes		
7.0	Maximum Hot plate Temperature,deg C				250	250	300	
8.0	Programmable Stirrer with feedback control							Yes
9.0	Capacity (a) Liquid Like Water	7 Liters	7 Liters	7 Liters	7 Liters	7 Liters	7 Liters	7 Liters
	(b)Liquid Like Synthetic ResinsAdhesive	2 Liters	2 Liters	2 Liters	2 Liters	2 Liters	2 Liters	2 Liters
10.0	Motor Voltage	2-12 V DC	2-12 V DC	2-12 V DC	2-12 V DC	2-12 V DC	2-12 V DC	2-12 V DC
11.0	Input supply Voltage (Other Voltage On Request)	230 V AC +/- 10 % 50 Hz						