

magnetic
stirrers

laboratory



stirrers

 labcon
QUALITY • PRECISION • PERFORMANCE

labcon magnetic stirrers

LABCON Magnetic Stirrers are suitable for most types of laboratory applications where controlled stirring and heating is required.

The robust construction and large 150 x 150 stainless steel top allows for loads up to 20kg's. A wrap around top with recessed control panel reduces the chances of damage to the stirrer in the event of spillage.

Reliable microprocessor speed control with optical feedback ensures constant speed with load variations.

The stainless steel hot plate top of the model MSH10 is fitted with a long life incaloy heating element producing a surface temperature of up to 400°C. The temperature control is controlled by the microprocessor via a solid state output with a temperature range of ambient +5°C to 400°C.

The model MS20 does not include a hot plate.

technical data

MODEL	TEMPERATURE (°C)		EXTERNAL DIMENSIONS (mm)			STIRRING CAPACITY (Lt)	SPEED (RPM)	POWER		WEIGHT (KG)
	MIN	MAX	W	D	H			VOLTAGE	Watt	
MSH10	AMBIENT +5°C	+400	170	135	350	10	1800	230	550	4.5
MSH20	No Heating	No Heating	170	135	350	20 @ 800RPM (Bar 80*10)	1800	230	40	4.0
Ambient @ 25°C										



Every effort has been taken to ensure the accuracy of this specification. However, due to continuous development and improvement the goods supplied may vary in detail from those described or illustrated.



LABCON LABORATORY EQUIPMENT (PTY)LTD

Reg. No: 2012/102814/07

P.O.Box 155, Maraisburg, 1700, South Africa
 Phone: +27 11 762 7740 Fax: +27 11 762 8601
 e-mail: info@labcon.biz Website: www.labcon.biz