







# **Hotplate Magnetic Stirrer** LMMS300

# **SALIENT FEATURES**

#### MICROPROCESSOR CONTROL

The LMMS-300 hot plate magnetic stirrer is operated by a digital control CPU. The CPU regulates the heating up to 300 °C

## **■ DIGITAL SPEED CONTROL**

Stirring speed is also controlled by the CPU from the keypad while the stirring speed is indicated on the bar graph.

## **PROGRAMABLE**

Operator can setup the objective temperature, hold temperature, stirring time and speed.

#### **■** AUTOMATIC TEMPERATURE CONTROL

Connect the temperature probe and place into glass container being stirred to measure and maintain the object temperature. Accuracy is ±1 °C.

HSN Code: 84798200

MODEL	I MMS200	
MODEL	LMMS300	
Make	LABMAN	
Display	LCD	
Max. Volume (ml)	2000 ml	
Speed (RPM)	1250 rpm	
Top Plate Size	135 x 135 mm	
Plate Material	Stainless Steel	
Max.Temp. (Plate Surface)	300°C	
Temp. Accuracy	±1°C(<100°C)±3°C(<300°C)	
Timer	999 minutes	
Power supply	AC 220V,50/60Hz	
Dimensions LxWxH (mm)	230 x 180 x 120	
Weight	2.3 kg	

**STANDARD ACCESSORIES**: Main Instrument, Teflon Paddle(Stirrer), Stand set for ATC, Power Cable, ATC, Test Certificate