



## Digital Magnetic Stirrer DMS 3001 Features:

Microprocessor speed controller guarantees speed accuracy

Stirring indication on the display

Speed setting possible only while the stirring is off
 LCD with backlite displays set and actual speed

Stirring Speed range : 100~1500rpm with load

Stirrer Plate Top
 Maximum Stirring Quantity
 Speed Setting Increment
 Base Diameter
 Stainless steel
 3000ml water
 10rpm
 135mm



▶ Power supply : 100~270 V AC, 50/60 Hz, 20 Watt

Dimension (mm) & weight: 160 (W) X 230 (L) X 110 (H), 1.5Kg approx.



# Digital Magnetic Stirrer with heating DMS 3001 Features:

 Microprocessor control of temperature & speed ideal for analytical & biological laboratory applications

Backlite LCD with display of measuring parameters

Display shows set & actual temperature & speed

Provision for °C & °F temperature unit

Inbuilt temperature sensor for the temperature setting & display

 Optional external temperature sensor for setting & measurement of liquid temperature with external control indication on display

Inbuilt temperature safety cut off

Maximum temperature : 280°C
Temperature resolution : 1°C
Temperature accuracy : ±3°C

Maximum Stirring Quantity
 Maximum Stirring Speed
 Speed Setting Increment
 Base Diameter
 3000ml water
 1500rpm
 10rpm
 135 mm

### **Specification:**

Power supply : 100~270 V AC, 50/60 Hz, 520 Watt
 Dimension (mm) & weight : 160 (W) X 230 (L) X 110 (H), 2Kg approx.

Heater Power : 500W

## Multi Station Magnetic Stirrer with Heater DMS 3001 Features:

High performance multi station magnetic stirrer.

10 station position with uniform temperature distribution.

Microprocessor speed controller guarantees speed accuracy.

Backlite LCD display for temperature & speed indication.

Stainless steel anti corrosion top.

Maximum stirring Quantity : 400ml in each position.

Maximum Stirring Speed : 1100rpm

Temperature range : Ambient to 120°C

#### **Specification:**

Power supply : 100~270 V AC, 50/60 Hz, 500 Watt
 Dimension (mm) & weight : 200(W) X 630(L) X 65 (H), 4Kg approx.

Heater Power : 480 W





### **>>>** Regulatory compliances



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