

Magnetic Stirrer



Product Categories: [Analytical Lab Instruments](#)

Product Tags: [Analytical Laboratory Equipment](#)

Product Page: <https://www.labappara.com/product/magnetic-stirrer-2/>

Product Description

Magnetic Stirrer - Analytical Laboratory Equipment

Magnetic Stirrer With speed regulator, temperature regulator and mains, all stainless steel body having stainless steel top magnetic stirrer with hot plates having different dimension.

Speed control range

250-1250 RPM

Max. stirring volume (water)

15 litres

Plate temperature regulation range

+30°C...+330°C

Temperature uniformity on the plate

$\pm 3^{\circ}\text{C}$

Working plate heating time till 330°C

15 min

Diameter of working plate

160 mm

Working surface material

Aluminium alloy

SR-1, attachable stand size

$\varnothing 8 \times 320$ mm

Length of magnetic stirring element

10-50 mm

Max. stirring liquid viscosity

up to 1170 mPa.s

Fault indication

Outputs sound signal and turns off the heating

Overall dimensions (W×D×H)

190x270x100 mm

Weight

2.9 kg

Nominal operating voltage

230 V; 50/60 Hz or 120 V; 50/60 Hz

Power consumption (Stirring)

8.5 W

Power consumption (Heating)

550 W