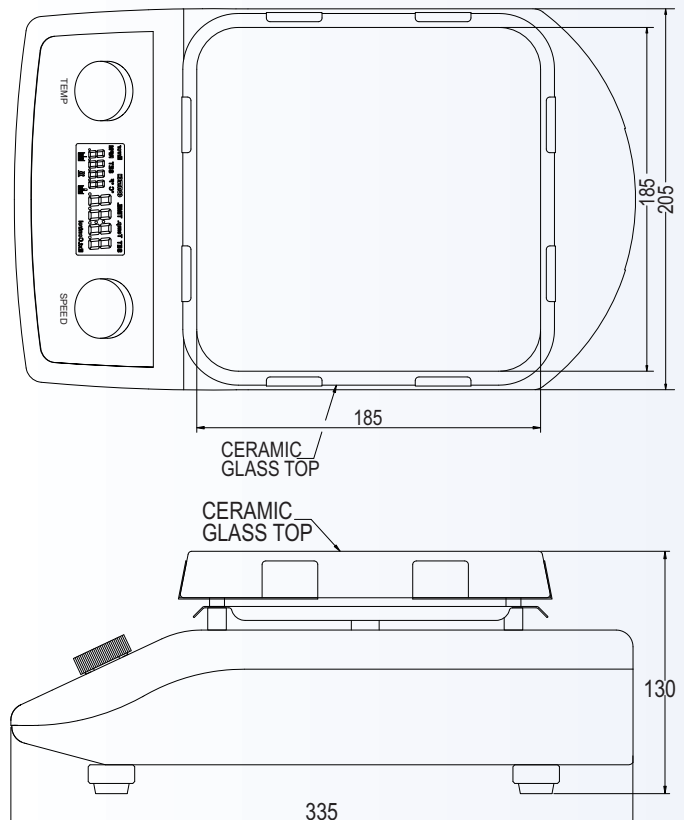
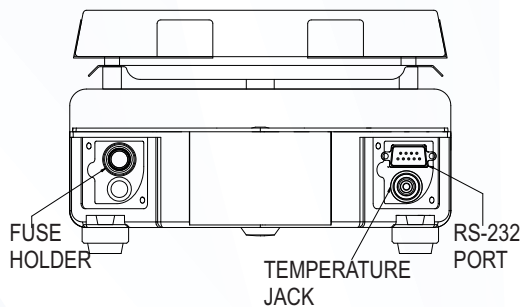


Magnetic Stirrer with heating CMS-03H

Features :

- ▶ Maximum temperature : 550°C
(Actual liquid temperature is lesser than the work plate temperature)
- ▶ Maximum Stirring Quantity : 10 litre water
- ▶ Aluminium diecast enclosure for excellent chemical & thermal resistance.
- ▶ Glass ceramic work plate for high temperature & chemical resistance and easy to clean.
- ▶ Brushless DC motor for long life & maintenance free operation.
- ▶ Backlite LCD with display of measuring parameters
- ▶ Display shows set & actual temperature & speed
- ▶ 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
- ▶ Temperature resolution : 1°C
- ▶ Temp. Setting Increment : 5°C
- ▶ Temperature control accuracy of work plate : $\pm 10^\circ\text{C}$
- ▶ Temperature control accuracy with external temperature probe : $\pm 5^\circ\text{C}$
- ▶ Maximum Stirring Speed : 1500rpm
- ▶ Speed Resolution : 1rpm
- ▶ Speed Setting Increment : 10rpm
- ▶ Work Plate Dimension : 185 x 185 mm



Specifications :

- ▶ Dimension (mm) : 205 (W) X 335 (L) X 130 (H),
- ▶ Weight : 4.5Kg approx.
- ▶ Heater Power : 1000W
- ▶ Power supply : 220~240 V AC, 50/60 Hz, 1050 Watt

All Specifications and designs are subject to change for improvement.