

# Magnetic Stirrer With Hot Plate Digital

A magnetic stirrer is a device widely used in laboratories and consists of a rotating magnet or a stationary electromagnet that creates a rotating magnetic field.

## About:

- This device is used to make a stir bar, immerse in a liquid, quickly spin, or stirring or mixing a solution, The hot plate stirrer (or hot plate stirrer or hot plate magnetic stirrer) is used for mixing and heating aqueous solutions for a great variety of chemical reactions such as synthesis.
- Our hotplate stirrers are available in various models and combinations in both analog and digital configurations.



# **Key Features**

### Of Magnetic Stirrer With Hot Plate Digital



| Outer Body           | Made of Mild Steel with epoxy powder coating |
|----------------------|--|
| Тор                  | Made of Stainless steel                      |
| Stirring Capacity    | 10 Ltrs.                                     |
| Work plate dimension | 7 inches                                     |
| Temp. Control        | Microprocessor based PID controller          |
| Sensor Type          | PT 100                                       |
| Temperature Range    | Ambient -90 degrees                          |
| Shaking Movement     | Orbital                                      |
| Speed Range          | 100-1500 RPM                                 |
| Stirring             | Through Teflon bead                          |
| Speed Control        | Manual                                       |
| Dimension            | 215x360x112 mm                               |
| Power Supply         | 220 volts AC                                 |

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