

digital hotplate

STIRRER

PRECISE SPEED AND TEMPERATURE MIXING

Using advanced microprocessing technology, the Digital Hotplate Stirrer quickly delivers precise speed and temperature adjustments, up to 1,500 rpm and 380°C, respectively.

RELIABLE TEMPERATURE AND SPEED

The Digital Hotplate Stirrer relies on improved microprocessors to control temperature and speed, quickly and precisely. Temperature and speed are easily monitored on the large LCD display. A safety light indicates when the plate is above 50°C. The hotplate has a temperature range of 5°C–380°C and the magnetic stirrer speed ranges from 200 to 1,500 rpm.

For more stringent applications, an optional temperature probe is available that transmits the actual sample temperature in real time to the microprocessor for continual adjustment within $\pm 0.5^{\circ}\text{C}$. An optional support rod for external thermometers or probes is also available.

VERSATILE SIZING

With a compact footprint 17.75 x 26.5 x 10 cm (7 x 10.5 x 4 in.), the Hotplate Stirrer fits easily onto the most crowded benchtop. The chemical-resistant, white ceramic top (16.5 cm/6.5 in. square) handles a range of popular glass flask and beaker sizes.



DIGITAL HOTPLATE STIRRER

Description	Part Number
Digital Hotplate Stirrer, 115V, US Plug	36110600
Digital Hotplate Stirrer, 230V, EU Plug	36110610
Digital Hotplate Stirrer, 230V, UK Plug	36110620

ACCESSORIES

Description	Part Number
Optional Temperature Probe	36110640
Optional Rod for Hotplate/Stirrer	36110650
Clamp set, includes rods and clamps	36110660