

# Digital Hotplate Stirrers



#### Features:

- Large white ceramic top plate
- Digital speed and temperature control
- Safety LED indicated hot surface
- Available with stir capacities up to 15L
- Control actual temperature (with optional probe)

Our hotplates, stirrers and hotplate-stirrers feature an exceptionally durable, chemical resistant, white ceramic work surface. The space-efficient design makes them ideal for use on crowded bench tops, biological safety cabinets and in bio-hoods. Advanced microprocessor controls allow quick, precise adjustment of speed and temperature. The display provides constant visualization of the speed and temperature while a safety LED indicated when the top plate is above 50°C. In addition, an optional price is available for applications that require precise temperature control. When connected, the probe provides direct feedback to the microprocessor, which continuously adjusts and maintains the selected temperature in the sample within +/- 1°C.

With large, square top plates, the hotplates/stirrers are ideal for a wide range of applications and sample sizes. All models are compatible with popular sizes of borosilicate glass beakers, flasks, bottles and other vessels. An optional clamp assembly (ES59973) is available for mounting thermometers, temperature probes, etc.

#### Technical Data:

##### Hotplate Stirrer (ES59323-10)

Temp. range:	Ambient +5 to 400°C
Speed Range:	150 to 1500 rpm
Platform:	10 x 10 in. (25.4 x 25.4 cm)
Control:	Digital
Dimensions (WxDxH):	11.6 x 16.7 x 4.5 in. (29.5 x 42.4 x 11.4 cm)
Electrical:	115V or 230V, 50-60 Hz, 750W

Cat. No.	Description
ES59323-10	Digital Hotplate And Stirrer, 10 x 10"
ES59973	Support stand and clamp for temperature probe
ES59325GP	Temperature probe for hotplate/magnetic stirrers