

# Benchmark

## Hotplates, Stirrers & Hotplate Stirrers



- + Large, white ceramic top plate
- + Compact, 8 x 9" footprint
- + Three models:  
Hotplate, Stirrer and Hotplate Stirrer

The Benchmark hotplates, stirrers and hotplate-stirrers feature an exceptionally durable, chemical resistant white ceramic work surface. Their space-efficient design (8 X 9 in. footprint), makes them ideal for use on crowded benchtops and inside of bio-hoods.

Advanced microprocessor controls with convenient turn knobs allow quick, precise adjustment and maintenance of speed and temperature. Safety indicator LED's on the front panel indicate when the heating and/or stirring functions have been activated.

With a square 7.5 in work surface, all three models are compatible with a wide variety of popular sizes of borosilicate glass beakers, flasks, bottles and other vessels. The hotplate/magnetic stirrer model (H4000-HS) comes complete with a support rod for mounting thermometers and temperature probes.

### Technical Data

#### Hotplate (H4000-H)

Temperature Range:	Amb. +5 to 380 °C*
Platform:	7.5 x 7.5 in./ 19 x 19 cm
Control:	Quick adjustment knob
Dimensions:	8 (W) x 9 (D) x 4.5 (H) in.
Electrical Data:	120V, 60 Hz / 230V, 50/60 Hz

#### Magnetic Stirrer (H4000-S)

Speed Range:	60 to 1500 rpm
Platform:	7.5 x 7.5 in./ 19 x 19 cm
Control:	Quick adjustment knob
Dimensions:	8 (W) x 9 (D) x 4.5 (H) in.
Electrical Data:	120V, 60 Hz / 230V, 50/60 Hz

#### Hotplate Stirrer (H4000-HS)

Temperature Range:	Amb. +5 to 380 °C*
Speed Range:	60 to 1500 rpm
Platform:	7.5 x 7.5 in./ 19 x 19 cm
Control:	Quick adjustment knob
Dimensions:	8 (W) x 9 (D) x 4.5 (H) in.
Electrical Data:	120V, 60 Hz / 230V, 50/60 Hz

### Ordering Information

H4000-H	Benchmark hotplate, 115V*
H4000-S	Benchmark magnetic stirrer, 115V*
H4000-HS	Benchmark hotplate magnetic stirrer, 115V*

\* To order a product in 230V, please add -E to item number.

**Benchmark**   
Scientific

**Benchmark Scientific Inc.**  
PO Box 709  
Edison, NJ 08817  
Phone: 908-769-5555  
Fax: 908-222-1864  
Web: [www.BenchmarkScientific.com](http://www.BenchmarkScientific.com)  
Email: [Info@BenchmarkScientific.com](mailto:Info@BenchmarkScientific.com)