# **Benchmark** Hotplates, Stirrers & Hotplate Stirrers



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 7.1 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.



Compact, 8 x 10" footprint

Three models: **Hotplate, Stirrer and Hotplate Stirrer** 

### **Technical Data**

Hotplate (H4000-H)

80°C to 380 °C\* Temperature. Range: 7.1x 7.1 in./ 18 x 18 cm Platform: Control: Quick adjustment knob **Dimensions:** 8 (W) x 10 (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: 7.1 x 7.1 in./ 18 x 18 cm Control: Quick adjustment knob 8 (W) x 10 (D) x 4.5 (H) in. **Dimensions: Electrical Data:** 120V, 60 Hz/230V, 50 Hz

#### **Hotplate Sirrer (H4000-HS)**

Amb. 80°C to 380 °C\* Temperature Range: Speed Range: 60 to 1500 rpm Platform: 7.1 x 7.1 in./ 18 x 18 cm Control: Quick adjustment knob **Dimensions:** 8 (W) x 10 (D) x 4.5 (H) in. **Electrical Data:** 120V, 60 Hz/230V, 50 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 Inc. PO Box 709** 

Edison, NJ 08817 Phone: 908-769-5555

Fax: 908-222-1864

Web: www.BenchmarkScientific.com Email: Info@BenchmarkScientific.com