

# Benchmark

## Hotplates, Stirrers & Hotplate Stirrers



- + Large, white ceramic top plate
- + Compact, 8 x 10" 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 7.1 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.

### Technical Data

#### **Hotplate (H4000-H)**

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

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

Temperature Range: Amb. 80°C to 380 °C\*  
 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.



# WolfLabs

**Pricing on any accessories shown can be found by keying the part number into the search box on our website.**

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.