Benchmark

Digital Hotplates, Stirrers & Hotplate Stirrers

Test Equipment Depot
1-800-517-8431
99 Washington Street
Melrose, MA 02176
Phone 781-665-1400
Toll Free 1-800-517-8431
Visit us at www.TestEquipmentDepot.com

Large, backlit LCD display

- **Large, backlit LCD display**
- **Safety LED indicates hot surface**
- **White ceramic top plate**
- **Control actual temperature (with optional probe)**

Benchmark hotplates, stirrers and hotplate-stirrers feature an exceptionally durable, chemical resistant, white ceramic work surface. Their space-efficient design (7 X 10.5 in. footprint), makes them ideal for use on crowded benchtops and inside hoods.

Advanced microprocessor controls allow quick, precise adjustment of speed and temperature. The large, backlit LCD display provides constant visualization of the speed and temperature while a safety LED indicates when the top plate is above 50°C. In addition, an optional probe is available for applications that require precise temperature contol. When connected, the probe provides direct feedback to the microprocessor, which continuously adjusts and maintains the selected temperature ***in the sample*** within +/- 0.5°C.

With a square 6.5 in. work surface, all three models are compatible with a wide variety of popular sizes of borosilicate glass beakers, flasks, bottles and other vessels. An optional support rod (H3760-ROD) is available for mounting thermometers, temperature probes, etc.

Optional temperature probe (H3760-TP)

Technical Data

Hotplate (H3760-H)	
Temperature Range:	Amb. +5 to 380°C
Platform:	6.5 x 6.5 in./ 16.5x 16.5 cm
Control:	Digital
Dimensions: (WxDxH)	7 x 10.5 x 4 in. / 17.75 x 26.5 x 10 cm
Electrical Data:	115V or 230V, 50-60 Hz , 500W
Magnetic Stirrer (H3760-S)	
Speed Range:	200 to 1500 rpm
Platform:	6.5 x 6.5 in./ 16.5x 16.5 cm
Control:	Digital
Dimensions:	7 x 10.5 x 4 in. / 17.75 x 26.5 x 10 cm
Electrical Data:	115V or 230V, 50-60 Hz , 500W
Hotplate Stirrer (H3760-HS)	
Temperature Range:	Amb. +5 to 380°C
Speed Range:	200 to 1500 rpm
Platform:	6.5 x 6.5 in./ 16.5x 16.5 cm
Control:	Digital
Dimensions:	7 x 10.5 x 4 in. / 17.75 x 26.5 x 10 cm
Electrical Data:	115V or 230V, 50-60 Hz , 500W

Ordering Information

H3760-H*	Benchmark digital hotplate, 115V*
H3760-S*	Benchmark digital magnetic stirrer, 115V*
H3760-HS*	Benchmark digital hotplate magnetic stirrer, 115V*
H3760-ROD	Optional support rod
H3760-TP	Optional temperature probe

*115V with US plug. For 230v (EU plug), please add (-E).

Benchmark Scientific

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