

Digital Hotplates & Stirrers

Full range available

Features

- Large backlit LCD display
- Ceramic work surface, 6.5 x 6.5 in.
- Safety LED indicates hot surface
- Control actual temperature (with optional probe)
- Three models: heat-stir, heat only or stir only



Overview

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 bio-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 control. 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.

Technical Data

Temp. Range	Ambient +5 to 380°C
Speed Range	200 to 1500 rpm
Platform Dimensions (w x d)	6.5 x 6.5in 16.6 x 16.5cm
Operating Temp. Range	+4 to +65°C
Dimensions (w x d x h)	7 x 10.5 x 4in 18 x 26 x 10.1cm
Weight	5 lbs / 2.2kg
Electrical	120 or 230V, 50-60Hz 500W
Warranty	2 Years

Ordering Info

Item	Description
PL.H3760-HS-E	Benchmark Digital Hotplate & Stirrer
PL.H3760-H-E	Benchmark Digital Hotplate
PL.H3760-TP-E	Optional Temperature Probe
PL.H3760-S-E	Benchmark Digital Magnetic Stirrer
PL.H3760-ROD-E	Optional Support Rod