



**GHP-4**  
250x250mm  
hotplate

**HP-4**  
175x175mm hotplate

**HP-1**  
115x115mm hotplate

Compact & lightweight hotplate, great to use in limited space. Making possible for processing of delicate materials at low critical temperatures.

#### HOP Series Aluminium Top Hotplates

##### Uniform Heating at a Reasonable Price!

This modern range of aluminium hotplates provides superior temperature uniformity and stability is available in 4 sizes.



**GHP-4X2**  
250x500mm hotplate



support device at the rear of the base to hold standard rod.

**GHP-4**  
250x250mm  
hotplate

#### Features:

- Chemical resistant top plate, easy to clean.
- Excellent heat conduction distributes the heat evenly and uniformly over the entire heating surface.
- Sensitive "stepless" temperature control is maintained by means of a hydraulic thermostat with minimum overshoot and undershoot Making possible the processing of delicate materials at low critical temperatures.
- Pilot lamp indicates when heat is on.
- Special radiation shields keep apparatus relatively cool during continuous operation.
- Supplied with a 3-wire line cord and sturdy screw type support device at the rear of the base to hold standard rod.

#### Application:

- Distillations, extractions & digestions
- Heat aqueous reagents
- Semiconductor baking
- Acid/Base digestions - trace metal analysis. etc.
- Sample drying
- General reagent heating
- Heating TLC plates
- Evaporations
- Warning/curing applications - pastes, adhesives, & solder
- Ideal for general lab heating
- Liquid evaporations



**E-1**  
Iron hotplate, up to  
450°C, dia. 80mm



**SHP-4X2D**  
250x500mm  
Digital Sand Bath

Model	Temperature range	Top plate	Dimensions	Watt	Weight
HP-1	40-300°C (optional 350°C)	115x115mm	W140xH110xD220mm	450W	1.2kg
HP-4	40-300°C (optional 350°C)	175x175mm	W200xH150xD260mm	750W	2.3kg
GHP-4	40-300°C (optional 350°C)	250x250mm	W250xH150xD260mm	1500W	3.3kg
GHP-4X2	40-300°C (optional 350°C)	500x250mm	W500xH150xD250mm	3000W	6.5kg
HP-1X5	40-300°C (optional 350°C)	588x115mm	W600xH150xD145mm	2000W	5kg
E-1	up to 450°C	Diameter 80mm	W120xH120xD180mm	450W	1.1kg