

Hot Plate **Graphite Hot Plate**

Features:

- * Real-time temperature value display, countdown display.
- * PID microprocessor controls temperature.
- * Built-in temperature deviation calibration function.
- * LCD liquid crystal display.
- * The timer can precisely control the heating time, the timing range: 0 to 9999 minutes (hours); the timing error: < 1%.
- * Using a new heating method, the heating body is made of isostatically pressed high-purity graphite with excellent thermal conductivity, which has excellent corrosion resistance.
- * The temperature rises quickly and evenly, and the operation is simple and safe to use.



Technical Parameters:

Model	BJPX-HPG3040	
Working Size	400*300mm	
Tempt. Control Range	RT~350°C	
Tempt. Control Precision	±0.1℃	
Stage Material	Graphite with stainless steel on the edge	
Power	2000W	
Power Supply	220V/110V, 50/60Hz	
External Size	447*305*225mm	
Net Weight	16kg	
Packing Size	685*385*345mm	
Gross Weight	19kg	

Electric hotplateall: export@biobase.com

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Technical Parameters:

Model	BJPX-HP3040
Working Size	400*300mm
Temp. Control Range	RT~320°C
Temp. Control Precision	±1℃
Stage Material	304 Stainless Steel
Power	2000W
Power Supply	220V/110V, 50/60Hz
External Size	450*215*305mm
Net Weight	15kg
Packing Size	480*245*360mm
Gross Weight	18kg

Ceramic Hot Plate



Features:

- * PID controller
- * Totally enclosed ceramic heating plate, with flameless, heating up fast, safe and reliable.

Technical Parameters:

Model	CH-300	CH-400
Plate Size	300*200mm	400*280mm
Max. Temperature	450°C	
Material(Main body)	Cold-rolled steel with	n anti-bacteria powder coating
Work Plate Material	Ceramic	
Power Supply	AC220V,50/60Hz	
Consumption	1800W	2200W
External Size(W*D*H)mm	350*340*188	450*420*188
Package Size(W*D*H)mm	460*430*290	570*500*290
Gross Weight(kg)	9	13.6

Graphite Hot Plate



Features:

- * Totally enclosed high purity graphite, keeps temperature uniformity
- * Double shell design, with anti-corrosion power coating, keeps the normal work of the instrument in acid environment.

Technical Parameters:

Model	GH-300	GH-400	GH-450	GH-600		
Plate Size	300*200mm	400*280mm	450*350mm	600*400mm		
Range of Temperature	RT+10 ~ 450°C					
Temperature Control Accuracy	±0.1°C					
Material(Hot plate)	Graphite with anti-corrosion treated					
Temp. Fluctuation Degree	±1.0°C					
Power Supply	AC220V, 50/60Hz(Standard);AC110V.60Hz(Optional)					
Consumption	1700W	2700W	3600W	5400W		
External Size(W*D*H)mm	300*275*210	400*355*230	450*425*230	600*475*230		
	385*285*240;	485*365*240;	535*435*240;	740*580*345;		
Package Size(W*D*H)mm	310*350*170	310*350*170	310*350*170	310*350*170		
Gross Weight(kg)	9,3.8	15, 3.8	16, 3.8	22, 3.8		

147 148