BIOBASE®

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 hotplateal : export@biobase.com

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- * 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-HP3040
Working Size	400*300mm
Temp. Control Range	RT~320℃
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 halogen-light, 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 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	490*445*310	590*525*315	
Gross Weight(kg)	18	19	

Graphite Hot Plate



Features:

- * PID controller
- * 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-bacteria powder coating				
Temp. Fluctuation Degree	±1.0°C				
Power Supply	AC220V,50/60HZ				
Consumption	1000W	1500W	2000W	3000W	
External Size(W*D*H)mm	300*275*210	400*355*230	450*425*230	600*475*230	
Package Size(W*D*H)mm	350*330*260	520*450*345	570*520*345	740*580*345	
Gross Weight(kg)	10	15	17	28	

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