

Temperature Controllable HotPlate

- Large heating surface
- Fast and uniform heating
- High accuracy
- Special high acid resistance
- Durable and stable operation
- Separate control terminal (EG)



LabTech, Inc.



**CHROMATOGRAPHIC
SPECIALTIES INC.**

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Temperature Controllable HotPlate

LabTech EH and EG hotplates are designed to meet laboratory daily heating requirements. Their unique features include different digital temperature controller and anticorrosive or stainless steel heating surface. They are good assistants for heating digestion, evaporation and acid distilling, and fully satisfy the heating requirements of different labs.



Biology



Environment



Pharmacy



Water



Geology



Food and Feed

EH Series HotPlates

- Large heating surface
- Fast and uniform heating
- Microprocessor chip for precise temperature control
- Special high anticorrosion coatings guarantee long life
- Durable and stable operation
- Compact design combined with an elegant look



EH20B



EH20A PLUS

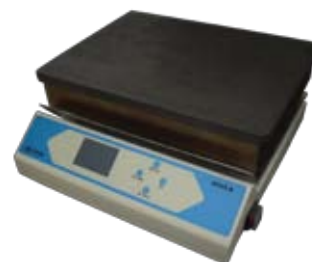
Model	EH20APlus	EH20B	EH20D	EH35APlus	EH35B
Heating Power	2000W				
Temp. Control Mode(Digital Display)	Switch	PID(LCD)	PID (LED)	Switch	PID(LCD)
Temp. Stability	±5°C	±1°C	±0.2°C	±5°C	±2°C
Heating Mode	Electrothermal Component				
Temp. Range	Ambient ~ 200°C			Ambient ~ 350°C	
Material	Aluminium alloy with anticorrosive coating			Stainless steel	
Corrosion-Resistant	Excellent			Good	
Continuing Working Time	>48 hours				
Heating Area	400x300 mm				
Dimensions(LXWXH)	400x300x142 mm				
Weight	18 Kg				



Digital Temp. Control

EH45 Series Graphite HotPlates

- Graphite heating surface more anticorrosion
- Fast and uniform heating
- Microprocessor chip for precise temperature control
- Up to 450°C temperature control
- Durable and stable operation
- Fully closed design ensures long life of the electronic unit



EH45B/EH45C

Model	EH45A Plus	EH45B	EH45C
Heating Power		2800W	
Temp. Control Mode	Switch(Digital Display)	PID(LCD)	
Temp. Stability	±5°C	±2°C	
Temp. Range	Ambient ~ 450°C		
Material	Graphite		Graphite with ceramic coating
Continuing Working Time	>48 hours		
Heating Area	360x270 mm		
Dimensions(LXWXH)	370x270x190 mm	360x350x156 mm	
Weight	20Kg		

EG Series HotPlates

- Extra big heating surface
- Fast and uniform heating
- Microprocessor chip for precise temperature control
- Separate control mode ensure more flexible operation
- Special corrosion-resistant material, guarantee long life span
- Compact design combined with elegant look

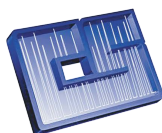


EG35A PLUS



EG20B

Model	EG20APlus	EG20B	EG35APlus	EG35B	EG37APlus	EG37B
Heating Power	3000W			3200W		
Temp. Control Mode(Digital Display)	Switch(LED)	PID(LCD)	Switch(LED)	PID(LCD)	Switch(LED)	PID(LCD)
Temp. Stability	±5°C	±2°C	±5°C	±2°C	±5°C	±2°C
Heating Mode	Electrothermal Component					
Temp. Range	Ambient ~ 200°C		Ambient ~ 350°C		Ambient ~ 370°C	
Material	Aluminium alloy with anticorrosive coating		Stainless steel		Graphite	
Corrosion-Resistant	Excellent		Good		Excellent	
Continuing Working Time	>48 hours					
Heating Area	600x400 mm				540x360 mm	
Dimensions(LXWXH)	600x400x110 mm				540x360x190 mm	
Weight	30 Kg				33Kg	



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