

DRYING OVEN

LABORATORY INCUBATOR

MUFFLE FURNACE

WATER DISTILLER

WATER BATH &OIL BATH

HEATING MANTLE

**STIRRER** 

MIXER & SHAKER

#### HEATING PLATE & SAND BATH

DIGESTION APPARATUS & METAL BATH

NITROGN SAMPLE CONCENTRATOR

CLEAN BENCH

STERILIZER

VACUUM PUMP

FILTRATION

GRINDER

COLONY COUNTER

DRYER

CENTRIFUGE

ELECTRIC FURNACE

LIFTING TABLE

LABORATORY CONSUMABLE

# Crystallite Heating Plate



## WIDELY APPLICABLE

Suitable for industrial and mining enterprises, medical health, environmental protection, biochemistry, scientific research and other units laboratory chemical analysis, physical determination, heat treatment and other items baking, drying, digestion and other temperature tests.





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#### Characteristics:

- Using a new heating method, the temperature uniformity is high, the heating speed is fast, from room temperature to the highest temperature only 30 minutes.
- Heating system anticorrosive materials effectively prevent strong acid and alkali working environment.
- The heating system can be placed in the liquid to heat the liquid, to achieve a multi-purpose machine.
- Special treatment of the heating system can prevent sudden cooling and sudden heating from damaging the machine.
- Split control mode, the control system can be placed in the strong acid and alkali working environment, effectively prevent the corrosion of components.

## Major Technical Parameters:

Model number	GCHA-300	GCHA-400
Temperature control range (°C)	RT+10~450	
Temperature control accuracy (°C)	0.1	
Temperature fluctuation (°C)	±0.5	
Temperature uniformity (°C)	±0.05%	
Heating time (min)	≤30	
Heating area (mm)	240*140	340*240
Power (KW)	1.5	2
Power supply voltage.	110/220V	
Timing range (min)	0~9999	
Maximum distance from control to heating zone (m)	1.5	
Waterproof class	IP68	
Overall Dimensions (L*W*H) (mm)	300*395*60	300*595*60