

Far Infrared Microcrystalline Electric Heating Plate

Features:

1. Uses imported energy regulation switch
2. Uses internationally advanced ceramic fiber insulation material, offering excellent insulation performance and lightweight.
3. Panel made of microcrystalline glass, resistant to strong acids and alkalis. Ensuring no deformation of the load-bearing surface under high-temperature testing.
4. Low expansion coefficient of microcrystalline glass



Work Performance:

1. Utilizes the latest far-infrared heating method, overcoming the drawbacks of ordinary electric heating plates where the resistance wire is prone to breakage or damage due to prolonged continuous operation.
2. Large heating area, capable of processing multiple samples simultaneously. Uniform heating at each point, rapid temperature rise, precise PID digital temperature control, continuous operation for over 48 hours, high temperature resistance, corrosion resistance, and easy cleaning.

Model	BK-FHP60
Temperature Control Range (° C)	RT~600℃
Heating Time	RT~600℃ ≤10min
Instrument Resolution (° C)	±1
Temperature Fluctuation (° C)	±1.0
Temperature Timer	0-9999min
Temperature Control Method	PID digital display
Power Supply	220V ± 10%, 50Hz Two live wires and one neutral wire
Power (W)	6000 (no plug)
Tabletop Dimensions (L×W, mm)	600*400
Weight (Kg)	25