

## Electronic & Digital Hot Plate

### Application:

It applies in drying articles in chemical analysis, physical determination, heat treatment and other temperature experiments in laboratories of industrial mining enterprise, medicine and health, environmental protection, biochemistry and scientific research and college labs etc.



Electronic Hot Plate(SSH-E Series)



Digital Hot Plate (SSH-D Series)

### Features:

- \* PID controller
- \* Totally enclosed high quality stamping cold-rolled steel heating plate, with no open fire.
- \* SSH-E type, adopts electric temperature control, could adjust temperature.
- \* SSH-D type, with LED display, easy to observe and control temperature.
- \* Control style: SSH-E electric type SSH-D digital type.

Technical Parameters: Model	SSH-E400	SSH-E450	SSH-E600	SSH-D400	SSH-D450	SSH-D600
Plate Size	400*280mm	450*350mm	600*400mm	400*280mm	450*350mm	600*400mm
Range of Temperature	RT+20~380°C					
Material (Main body)	Cold-rolled steel with anti-bacteria powder coating					
Work Plate Material	Stainless steel					
Power Supply	AC220V,50/60HZ					
Consumption	1500W	2000W	3000W	1500W	2000W	3000W
Package Size(W*D*H)mm	450*340*290	500*400*290	650*460*290	450*340*290	500*400*290	650*460*290
Gross Weight(kg)	16	22	30	16.5	21.5	30

## Heating Mantle

### Several Rows Electronic Control Heating Mantles



HMD-III(LED Display)



HME-III (Electronic Display)

### Features:

- \* Corrosion-resisting and ageing-resistant
- \* The internal heater is in hemisphere shape with high efficiency.
- \* The external material is cold-rolled steel with anti-bacteria powder coating.
- \* It adopts high-temperature resistant alkali-free glass fiber with good isolation performance.

### Technical Parameters:

Model	Rows	Capacity (ml)	Max. Use Temp.	Working Time	Consumption(W)	Power Supply	External Size (W*D*H) mm	Packing Size (W*D*H) mm	Net Weight	Gross Weight
HME-III / HMD-III (Electronic / LED Display)	Two rows	100	380°C	Continuous	200	AC110/220V±10%, 50/60Hz	280*290*150	375*385*245	4kg	7kg
		250			360		280*290*150	375*385*245	4kg	7kg
	Four rows	500			500		320*320*155	415*415*245	5kg	8kg
		1000			600		390*355*150	485*450*245	7kg	10kg
	Six rows	100			400		550*290*150	645*385*245	8kg	11kg
		250			720		550*290*150	645*385*245	8kg	11kg
		500			1000		635*315*150	730*410*245	10kg	13kg
		1000			1200		780*350*150	875*445*245	14kg	17kg
		100			600		830*295*150	925*390*245	12kg	17kg
		250			1080		830*295*150	975*440*245	13kg	18kg
	Six rows	500			1500		950*310*150	1045*405*245	14kg	19kg
		1000			1800		1170*355*150	1670*450*245	20kg	23kg