

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

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 | 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 |
| | 500 | 500 | | | 320*320*155 | | 415*415*245 | 5kg | 8kg | |
| | 1000 | 600 | | | 390*355*150 | | 485*450*245 | 7kg | 10kg | |
| HMD-III (LED Display) | Four 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 |
| | Six rows | 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 |
| | 500 | 1500 | | | 950*310*150 | | 1045*405*245 | 14kg | 19kg | |
| | | 1800 | | | 1170*355*150 | | 1670*450*245 | 20kg | 23kg | |