

Digital HOT Plate

Brand: **HEATEX** | Model: **602**

HEATEX



- Input Voltage : 1000W , 230V AC \pm 10% 50Hz
- Temp Range :50-400°C
- Temp stability : +/- 10 °C
- Plate Size: 150mm*150mm
- ESD SAFE

Mechanical Dimensions

PLATE dimensions : 150MM x 150MM Stainless Steel
custom made available

:: System Includes

Microprocessor based PID Control unit with stainless steel hot plate

:: Features

The HEATEX-601D Hot Plate with advanced PID intelligent temperature control heating technology and advanced temperature measurement technology, technical innovation makes more accurate temperature control

Unique temperature correction function, it brings improve the temperature measuring quality and measurement accuracy substantially Parameter automatic memory function,

The transparency setting parameter preservation process, simplifies operation Equipped with timing mode and fault intelligent detection function, simple fault easily excluded, save time and efficient, to ensure the

stability and reliability of use

Equipped with timing mode and continuous mode in order to meet different user requirements Adopts imported high quality silicon controlled, with non-contact switch quick response, control precision, without the noise and low power consumption and more

Select high-quality aluminum,

Using a integrated techniques combined with excellent machining process produced heating plate, has the coefficient of thermal conductivity, high temperature quickly, is heated evenly and heat deformation and more

Bottom heating mode, especially suitable for LED industry aluminum base plate lamp bead welding repair, effectively avoid the traditional welding mode of high temperature on light bead damage, significantly extend the service life of bead light

Temperature control range can be suit for any electronic industry. Such as lead and lead-free PCB board preheat, welding Repair, sealing compound

Adhesive dispense constant temperature heating and industrial industries constant temperature heating, sample roasting drying and other temperature test

Easy to operate, after simple training can fully grasp the method of operation

- Microprocessor based PID Control for accurate and precise temperature
- Digital display for clear visibility with 7 segment display
- Auto tune systems control
- Closed loop temperature control
- Soft On/Off Power switch
- Temperature is adjustable even during work
- Temperature can be adjusted push buttons

- Heating Element : The high capacity insulated heating ceramic elements are exchangeable and mounted on the plate. They are thermally insulated from the external sheet metal housing.
- High-temperature specifications with a maximum temperature of 450 °C