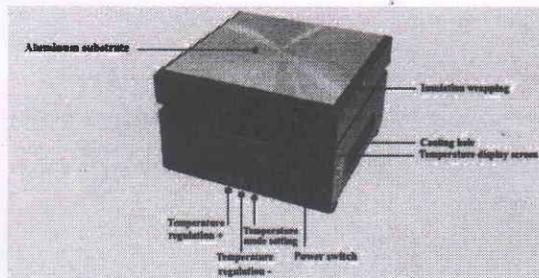


# SMTmax870ESD REFLOW HOT PLATE

## OPERATION and MAINTENANCE MANUAL

Thank you for purchasing this reflow hot plate.  
Please read this manual carefully for the use of this product.  
Please keep it in a safe place after reading it for future reference.

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### Temperature setting

The temperature setting value is directly adjusted by adopting the plus or minus "▲" "▼" key.

One unit is increased or decreased by pressing the plus or minus "▲" "▼" key, it is continuously increased or decreased by pressing the plus or minus key a long time.

The setting temperature value can be automatically stored for a long time after setting two seconds not affected by shut down, power off.

Warnings, cautions and notes are placed at critical points in this manual to direct the operator's attention to significant items. They are defined as follows:

▲WARNING: Failure to comply with a WARNING may result in serious injury or death.

▲CAUTION: Failure to comply with a CAUTION may result in injury to the operator, or damage to the items involved. Two examples are given below.

NOTE: ANOTE indicates a procedure or point that is important to the process being described.

EXAMPLE: An EXAMPLE is given to demonstrate a particular procedure, point or process.

#### ▲CAUTION

When power is ON, tip temperatures will be between 50 and 350 °C. To avoid injury or damage to personnel and items in the work area, observe the following:

- Do not touch the heating plate.
- Do not allow the heating plate to come close to, or touch flammable materials.
- Inform others in the area that the unit is hot and should not be touched.
- Turn the power off when not in use, or left unattended.
- Turn the power off when changing parts or storing the heating plate.

### Technical parameter

Station dimensions: 218 (W) \* 152 (H) \* 218 (D) mm

Weight: 4.75 KG

Power consumption: 600W

Temperature range: 50~350 °C

Heating element: resistance heater

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### Warranty Card

This card is the basic certificate of the warranty, please fill it out carefully and keep it in a safe place.

|                              |  |
|------------------------------|--|
| Product Name (Product Model) |  |
| Purchase date                |  |
| Quantity                     |  |
| After sales phone number     |  |
| Customer's name              |  |
| contact number               |  |
| customer's address           |  |
| Fault description            |  |

Note: This certificate is valid only after the seller has stamped it.