



# Southern Machinery Sales and Service Co., Ltd.

## S-SPW02 Solder Paste Warming Machine

### Instruction Manual

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## Manual

### 1. Configuration and Basic Parameters:

Size:	Four slots L625*W303*H250mm	Slot Size:	L15*D10*H11mm
Working Capacity:	Warms 4 cans, supports 500G/can		



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#### Accessories:

1. One complete machine
2. One power cord

#### Basic Parameters:

Machine Name:	Automatic Solder Paste Warming Machine	Product Model:	S-SPW02
Operating Mode:	Voltage Mode	Net Weight:	15.5kg
Power:	AC220V 60HZ/ 15W	Material:	Painted Steel Plate

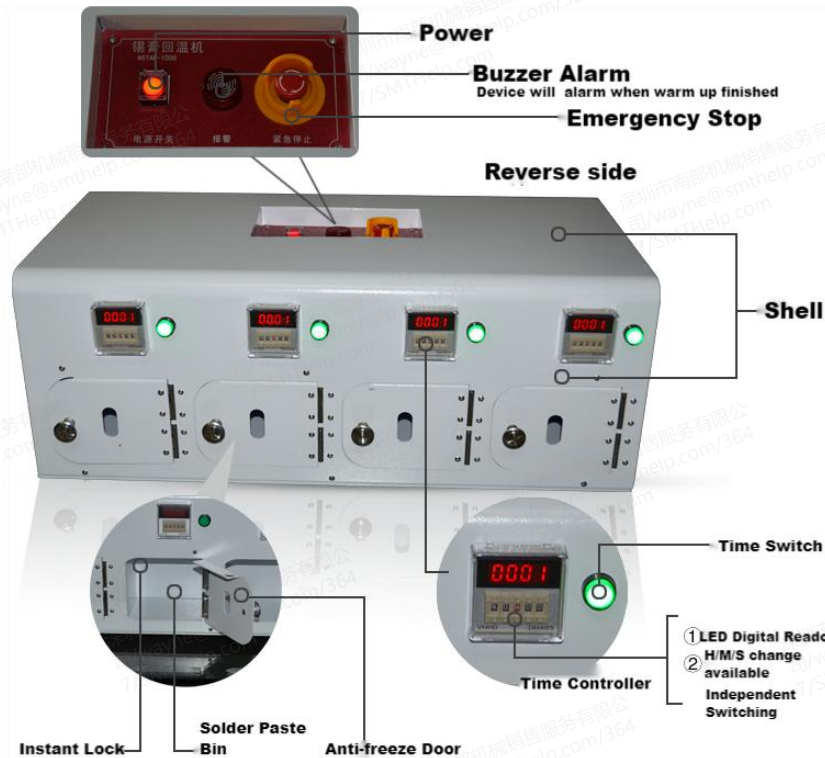
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## 2.Operation Panel Description:



## 3. Features:

Function: The fully automatic timed solder paste warming machine has multiple slots and can intelligently warm several cans of solder paste simultaneously, effectively

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controlling the warming time and ensuring solder paste activity. It features a polished and clean steel plate appearance. Each solder paste slot is controlled independently.

3.1 Each paste slot has an independent time control. After setting the time, the slot will lock automatically. It cannot be opened until the set warming time has elapsed.

3.2 The machine can warm multiple cans at once, with each slot holding up to 500G of solder paste.

Note: This machine does not have a memory function. In case of sudden power loss, if the set time is not reached, the solder paste slot will unlock automatically. For memory functions, contact our technical staff for additional battery installation.

## 4.Installation, Debugging, and Operation Steps:

### 4.1 Installation



4.1.1 Place the machine on a stable horizontal table or floor to avoid shaking.

4.1.2 Check the machine's voltage specifications (AC220V, 60HZ) and connect the power cord correctly.

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## 4.2 Debugging and Functional Operation Steps



### 4.2.1 Debugging:

Before the first use, ensure proper machine debugging:

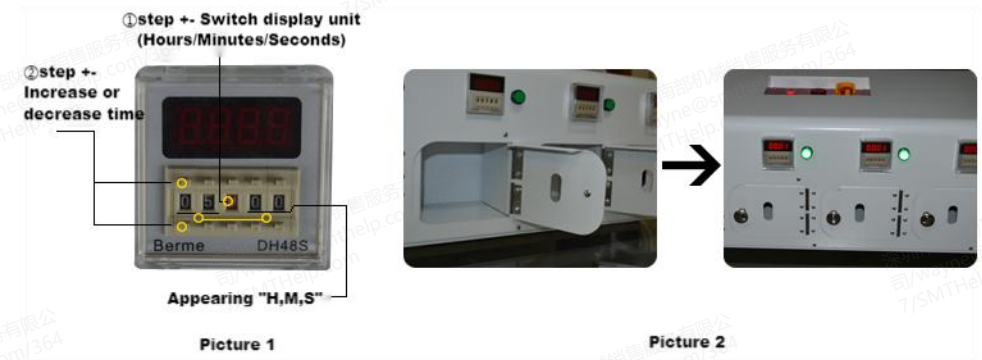
Power on: Correctly connect the power.

Start: Press the power switch on the front panel until it lights up.

Emergency Stop Test: Press the stop button to disconnect the power; reset with the arrow button.

### 4.2.2 Operation Steps:

1. Step 1: Start the Machine: Turn on the power switch; the machine lights up.
2. Step 2: Set Warming Time: Place the solder paste cans in the slots. Set the appropriate time for each slot in hours, minutes, and seconds (Picture 1).
3. Step 3: Solder Paste Warming: Place the solder paste cans in the respective slots and close the door. Press the green start button; the slot will lock, and the warming timer starts (Picture 2).



4. Step 4: Warming Completion: After the set time, the machine will sound an alarm, and the slot will unlock automatically for easy retrieval of the warmed solder paste. In the case of sudden power loss, the slot will unlock automatically. For uninterrupted warming after power loss, contact sales for an additional battery installation.

## 5. Precautions

### 5.1 Precautions

- 5.1 Keep the machine clean.
  - 5.2 Check that all screws are tight.
  - 5.3 Check the machine's main power switch before warming.
- In case of power loss, if the set time is not reached, the slot will unlock automatically.

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