

# *CSI*

## 899A+

### SMD REWORK STATION INSTRUCTION MANUAL

#### **FEATURES:**

- \* The repairing system combines the functions of both hot air gun and soldering iron welding.
- \* CPU controlled temperature with turbine motor. Best suited for reworking BGAs, PCB's plastic connectors as well as large surface shield and covers.
- \* Digital display of Set and Actual temperature for easy operation.



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## **899 A<sup>+</sup> SMD Rework Statio**

Thank you for purchasing 899A<sup>+</sup> SMD Rework Station. Read the manual before operating. Store instruction manual in a safe place for future reference.

### **I. PACKAGE INCLUSION**

Main control unit, Soldering iron, Hot air gun, Hot air gun holder, Soldering iron stand with solder wire holder, Power Cord and Instruction manual.

### **II. PRODUCT SPECIFICATION**

Power Input:	210 - 230 V
Power Consumption:	500W
Output Voltage:	Soldering Iron 24V, Hot Air Gun 200V
Temperature Range:	100 - 480°C (Hot Air Gun)
Pump Type:	Turbine Motor
Heating Elements:	Ceramic heater (Soldering Iron) , Metal Heating Core (Hot air Gun).

### **III. INSTALLATION PROCEDURE**

#### **A. Hot air gun holder:**

1. Remove the two screws on the top right surface of the machine.
2. Install the Hot air gun holder at the top right surface of the unit.
3. See Figure 1 for the proper positioning of the holder.
4. Fasten back the each screw.

