

# Electric Vacuum Desoldering Sucker Gun

**Model: S-993A**



## Features:

- **2 in 1 Desoldering Gun:** Includes soldering iron and desoldering vacuum pump, which can quickly melt the tin and then remove it with a large suction.
- **Fast heating + constant temperature:** It can quickly heat up to 350°C in 60 seconds; constant temperature working mode, stepless temperature control knob, 350-450 °C precise temperature control, with transient temperature recovery function and fast heating function. Suitable for manual DIY and assembly line use.
- **Ceramic heating core:** makes the heating performance better and promotes the recovery of the nozzle gap.
- **Removable tin storage tube:** It is made of high-strength, high-temperature-resistant plastic, which is easy to disassemble and easy to clean. The entire process of removing tin is very convenient and clean.
- **Anti-static design:** Prevent circuit boards and electronic parts from being damaged by static electricity and leakage.

## Structure:





#### 【Ceramic heater】

Rapid heating to 350 ° C in one minute;



#### 【350 ° C - 450 ° C】

Temperature adjustable, precise temperature control switch, ensure constant temperature when used, support continuous work.



#### 【Suction nozzle】

1.0mm suction gun front end, fast hot melt and suck out solder, high temperature and corrosion resistance, please clean regularly to avoid blockage.



#### 【Storage tube】

It is made of high strength, high temperature resistant plastic, easy disassembly for easy cleaning.

### Specifications:

- Voltage: AC 220-230V ~60Hz
- Vacuum: Vibrating membrane
- Power consumption: 100W
- Motor power: ≤10W
- Heating parts: 90W ceramic heating core
- Temperature: 350°C ~ 450°C
- Temperature accuracy: ±0.2 °C
- Arrival time of maximum pressure: 0.2 seconds
- Relative vacuum: 80kpa (600mmhg)
- Insulation resistance: ≥100MΩ
- Work: Continuous
- Circuit control system: Zero-interference, new temperature monitor
- Nozzle specifications: Ø 1.0mm

### Package Contents:

- 1x Desoldering gun
- 1x Iron stand
- 2x Cleaner needle
- 1x Gun adapter (1.0mm)

*Made in China*