

# PRODUCT SPECIFICATION

EN#: 4711552161502

## SS-956B Smart Rework Station with Vacuum Pickup




### Safety and environmental protection:

- Tips Pb free: Yes
- RoHS & Pb free: RoHS
- Safety certificate of power cord: CE
- ESD safe ( $\Omega$ ):  $10^6 \sim 10^{10}$

### Station and specifications:

- Function controller: 2 position adjustment switch
- Equipment noise (dB): <50
- Hot air temperature controller: Key touching
- Air controller: Key touching
- Air capacity indication: 20~100 Counts
- Pump/Motor type: Diaphragm pump
- °C/°F Interchange: Yes
- Temperature setting: Digital setting
- Temperature calibration: Digital calibration
- Hot air gun connector: Fixed

- Detachable power cord: Yes
- Power cord: 3\*0.75mm<sup>2</sup>
- Power cord length (cm): 130
- Standard plug:  B
- Power source (V): 220V
- Fuse size (mm) ΦD×L: Φ5×L20 mm
- Fuse (A/V): 5A/250V
- Feature of housing: 鐵皮厚度: 上蓋 及底板1.1mm±0.1mm, 金屬提手
- Material character of case: Single color
- Material of housing: Iron
- Color of housing: Black
- Size (mm) L×W×H w/o accessories: 250\*230\*170mm (含提手/熱風支架/吸筆支架)
- Net weight (g) w/o accessories: 3200

#### **Hot air gun:**

- Soldering iron temperature range (°C): 室溫~480°C
- Max. air capacity (L/min.): 24
- Temperature accuracy (± °C): 480±20
- Temperature drop (< °C): <2
- Temperature stability (± °C): 20±
- Wake up: Yes
- Auto cool-off: <100°C
- Time to head up to 160 °C : 10
- Time to head up to 300 °C: 15
- Plug or Connector: Fixed
- Heating element: Ni-Cr Heater
- Heater voltage (V): AC220~240V 50Hz
- Heater consumption (W): 600
- Heater resistance (Ω): 80±7
- Material of barrel: Stainless steel
- Power source (V): AC220~240V 50Hz
- Material of housing: PPS
- Size (L×W×H) mm w/o cord & accessories: 190\*φ44\*φ22
- Nozzle-to-Ground resistance (Ω): <0.1
- Nozzle-to-Ground potential (V): <0.002
- High voltage test (V/A/sec): 1250V/5mA/5S
- Net weight (g) w/cord, w/o accessories: 230

**Soldering stand & Helping hands:**

- Air gun holder and station independent/dependent: Dependent

**Standard accessories:**

- Manual: Chinese and English
- Hot air gun model No.: 9SS-968B-HG
- Nozzle model No.: 9SS-900-A1,9SS-900-A2,9SS-900-A3
- Feature of nozzle: 內徑Φ2.2mm、Φ6.6mm、Φ8.5mm
- Nozzle (pcs): 3
- Material of hot blow head: Iron
- Plated of hot blow head: 鍍鉻

**Product Weight (w/o package):**

Weight(g)	Measurement		
	L(mm)	W(mm)	H(mm)
3200	250	230	170

**Individual Packing**

- Packing: Color Box

**Master Packing:**

	Pieces	N.W. (Kg)	G.W. (Kg)	Measurement			CUFT
				L(cm)	W(cm)	H(cm)	
Individual Packing	1	-	3.3	33	27	20	-
Inner Box	1	0	0	0	0	0	0
CTN	4	17	18	56	35	40	2.83