



## SP2000+ LEAD-FREE SOLDER POT – 600W





## **Product Description**

The Aoyue SP2000 is a highly durable general purpose industrial solder pot specially made for lead-free applications. Its micro-processor controlled heater ensures precise temperature regulation ensuring protection from heat damage to components and overheating.

The unique, innovative design with bright digital display provides precision, safety, and ease of use to match all soldering requirements.

#### **Key Features**

- Microprocessor-controlled ESD safe equipment
- Low residue crucible ensures a pure solder
- The crucible is made of highly durable ceramic which can with- stand temperatures of over 400°C.
- Integrated smoke absorber fan with filter pad to efficiently and effectively absorb and filter harmful fumes.
- Compatibility with lead free process.
- Specially designed casing to prevent spillage.

## **Package Contents**

- Main Unit with Filter Fan
- Spare Filter Pad
- PCB Holder
- Scrapper Tool
- Power Cord
- Instruction Manual









# **Specifications**

Main Station

Solder Pot

**Power Input:** 

110VAC

**Power Consumption** 

600W

**Station Dimensions** 

265(w) x 180(d) x 220(h) mm

Weight

8.4 lbs / 3.8 Kg

**Temperature Range** 

212 - 662°F (100 - 350°C)

**Solder Capacity** 

3Kgs

Full Pot Melt Time at 480°C

20 Minutes

**Heating Element** 

Band Style Heating Element

**Crucible Internal** 

 $77(w) \times 77(d) \times 60(h) mm$ 

**Crucible External** 

 $104(w) \times 104(d) \times 70(h) mm$ 



