AOYUE [®] 853 PREHEATER

Features:

- 1. Easy to stabilize steeples linear temperature control
- 2. Operates with carbonless brush DC motor for efficient temperature heating and cooling stability.
- 3. The Stainless steel PCB working platform provides convenience And concision in handling.
- 4. Best suited for preheating PCB and reworking large components. (Recommended for use with model 968 repairing system)

MANUFACTURER:AOYUE TONGYI ELECTRONIC EQUIPMENT FACTORY CHING Http://www.aoyue.com

I. Specifications:

Model: 853

Temperature Range: Room temperature~300℃

Voltage: $220V \pm 10\%$

Current: 2.1A

Power Consumption: 480W max

II. Package Listing

1 unit Preheating Station

1 pair of Magnetic Circuit Board Holder

1 Instruction Manual

III. Application:

Suitable for repairing, preheating and desiccating communication equipment and other advanced electronic PCBs.

IV. Operation

- A. Preheating of Components
- 1. Turn on the power/cooler switch (red), cool air will then be Automatically released continuously.
- 2. Set the temperature according to the components' size and Position the PCB on the board holder.
- 3. Turn on the heating switch (WARM). Hot air will be blown Through the air conduit.

Caution: Adjust temperature according to components' and PCBs, size.

- **B.** Cooling of Components
- 1. Place the component and PCB on the board holder.
- 2. Turn on the power/cooler switch (red) to start the Cooling process.

Caution: Do not turn on the heating switch (WARM) during The cooling process.