# **Fume Extractor**

Model: ZD-159





#### Features:

- Dual function: It can be used as a bench fan or as a solder smoke absorber
- Positioning Options: Designed to set on a desktop or can be hung from a support beam
- Adjustable speed: Turn the knob at the top of the fan to adjust the speed.
- 1 carbon fiber filter is included
- Low noise and long life fan

## **Specifications**

Power: 23W

ESD safe: Optional

Absorption capacity: 0.2-1M<sup>3</sup>/minute Blowing capacity: 0.2-1.2M<sup>3</sup>/minute

## **Operation**

- 1. Position the fan as needed
- 2. If use the bench fan function, use the Front Side
- 3. If use the smoke absorber function, make sure the Carbon Filter has been installed, and aim the Reverse Side towards the solder smoke.
- 4. Plug in the fan and switch it on.
- 5. Adjust the Speed Knob to your preferred setting (1-10) to change the fan speed.

#### Warning

- Please read this manual carefully and use the item only according to this manual.
- Observe the valid safety regulations for your workplace.
- Work only in well ventilated places.
- Persons with limited physical, sensorial or mental abilities are not allowed to use the item, unless they are supervised for their safety by a qualified person or are briefed by the responsible person how to use the item.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- Make sure the voltage corresponds to the type label on the electric device.
- Do not run the power cord around sharp edges or over hot surfaces.
- Do not work on electrically live parts.
- During breaks and after work, do not leave the item unattended while it is turned on. Keep children away from the item while it is in operation.
- Unplug it when it is not in use or being cleaned. Do not pull on the power cord, always grasp the plug.
- Always allow the item to cool down completely before cleaning or storing it.
- Do not immerse the item in liquids of any kind.
- Do not use the item if it or its power cord have been damaged. Have it repaired by a professional.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similar qualified persons in order to avoid a hazard
- For indoor use only, provide adequate ventilation during operation
- Do not disassemble the item and do not attempt to repair it yourself. It does not contain any serviceable parts for you. In case of questions or problems turn to our customer service.
- Waste electrical products should not be disposed of with household waste.
  Recycle where facilities exist. Check with you local Authority or retailer for recycling advice.