



## **Zero Smog 4V with Gas Filter**

Item No: T0053661299N Fume extraction unit Zero Smog 4V

The Zero Smog 4V fume extraction unit is easy to install and operate. It is designed for use as a small central system. A powerful, maintenance-free turbine provides continuous fume extraction at a maximum air extraction rate of 230 m3/h. With constant flow control the turbine speed is automatically adjusted to demand, avoiding unnecessary waste of suction power resulting in energy savings.

## **KEY FEATURES**

- Fume Extraction Unit with a special Gas Filter suitable for applications such as hand soldering, heavy duty and general soldering, gluing, cleaning, filling, fine dust, MEK and VOC
- Mobile fume extraction unit, extracts contaminants at up to 4 workplaces
- Includes F7 fine dust pre-filter and wide band gas filter (50 % active carbon / 50 % Chemisorb)
- Constant Flow Control (CFC) guarantees automatic air flow regulation for each working place independent of the connected workplaces, at the same time avoiding unnecessary waste of suction power and saving energy
- Electronic filter control with optical and acoustic filter alarm enables efficient filter
  performance monitoring
- A powerful, maintenance-free turbine provides continuous fume extraction
- Maximum smoke discharge 230 m³/h
- Electrostatic safety certification
- Efficiency test via USB port

## **TECHNICAL DATA**

| Length                     | 12.5 in  |
|----------------------------|--|
| Dimensions L x W x H       | 345.0 x 325.0 x 505.0mm  |
| Capacity (m³/h)            | 230 m³/h   |
| Compact Filter             | Broadband gas filter (50% activated carbon + 50% Chemisorb)  |
| Compatible Nozzle          | WX WT  |
| Maximum Blower Vacuum (Pa) | 3,800 Pa   |
| Maximum Capacity           | 1-4 Workstations   |
| Maximum Vacuum             | 2,700 Pa   |
| Power                      | 275 VA   |
| UPC                        | 037103310774   |
| USB                        | The USB port can be used to load firmware updates, run efficiency tests and log data. Do not leave the USB medium inserted for longer than 2 minutes. After this time expires, the USB module will switch off automatically. |
| Weight (Catalog)           | 19.00 kg   |
| Product Family             | ZeroSmog TL Glue Fumes Kit   |
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