



Zero Smog 4V

Item No: T0053660699N Fume extraction unit Zero Smog 4V

Breathe clean air without dangerous fumes and particles. Weller filtration systems are specially designed for continuous use in industrial work environments. The high quality HEPA H13 filters clean the air from hazardous vapors, particles and viruses. Therefore, recirculating the clean air back into the workplace ensuring a safe work environment. The small footprint design fits under the bench to free up the operator workspace.

KEY FEATURES

- Energy-efficient fume extraction unit purifies air at up to 4 workplaces
- ← Equipped with HEPA H13 particle filter and Fine dust pre-filter F7
- Constant Flow Control (CFC) guarantees automatic air flow regulation for each working place independent of the connected workplaces
- ← Electronic filter control with optical and acoustical filter alarm
- Low noise emission levels for quiet workspace
- ⊕ Max. blower capacity 230 m³/h
- RS232 port, can be remotely controlled via remote control (optional accessory) or by a PC with RS232 connection
- Efficiency test via USB port
- 4 casters to allow easy movement of the unit

TECHNICAL DATA

| Height | 505mm |
|----------------------------|--|
| Length | 345mm |
| Dimensions L x W x H | 345.0 x 325.0 x 505.0mm |
| Capacity (m³/h) | 230 |
| Compact Filter | Particle filter H13, broadband gas filter (50% activated carbon + 50% Potassium Permanganate) |
| Compatible Nozzle | WX WT |
| ESD Safe | Yes |
| Maximum Blower Vacuum (Pa) | 3,800 Pa |
| Maximum Capacity | 1–4 Workstations |
| Power | 275 VA |
| UPC | 037103263261 |
| 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 kg |
| Product Family | Solder Fumes Volume Extraction 1-4 Workstations |