



Fume extraction unit Zero Smog 4V

Item No: T0053660299N

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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

- + Energy-efficient fume extraction unit purifies air at up to 4 workplaces
- + "Equipped with a F7 fine dust pre-filter and a main filter consisting of: HEPA Particle filter H13 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 visible and audible filter alarm enables efficient filter performance monitoring
- + Quiet operation
- + A powerful, maintenance-free turbine (max. blower capacity 230 m³/h) provides continuous, long life performance
- + Can be remotely controlled with 1. remote control (optional accessory), 2. via a PC with RS232 connection or 3. with a WX / WT soldering station (requires the WT Hub - T0058768767)
- + Portable fume extraction unit with caster wheels allow easy movement, and placement under or next to the bench
- + Efficiency test via USB port

TECHNICAL DATA

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% Chemisorb)
Compatible Nozzle	WX WT
ESD Safe	Yes
Fuse	T1.6A
Maximum Blower Vacuum (Pa)	3,800 Pa
Maximum Capacity	1-4 Workstations
Maximum Vacuum	2,700 Pa
Power	275 VA
UPC	037103310767
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.