



Zero Smog 4V Kit 2 Funnel

Item No: T0053664299N Fume extraction Zero Smog 4V with Kit 2 Funnel

The "Zero Smog 4V Kit 2 Funnel" fume extraction unit is easy to install and operate. It is designed for use as a small central system. The kit is supplied complete with 2 pieces: flexible hose, flex arm, funnel, valve and bracket. Ready for installation at the workplace. 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 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
- Equipped with a F7 fine dust pre-filter and a Compact filter consisting of: 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 optical and acoustic filter alarm enables efficient filter performance monitoring
- A powerful, maintenance-free turbine provides continuous fume extraction
- Designed to be used as a small central system: the different kit options are supplied complete with a flexible hose, arms and brackets (depending on the kit version), ready for installation at the workplace
- Hit for 2 operators, including: 2 ALFA funnel nozzles, 2 extraction arms, 2 stop valves with bench mounting brackets, and 2 extraction hoses
- Maximum smoke exhaust 230 m3/h
- 2 intake manifolds are included in the scope of delivery

TECHNICAL DATA

Height	505mm
Length	345mm
Dimensions L x W x H	345.0 x 325.0 x 505.0mm
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
Power	275 VA
UPC	037103310798
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	Solder Fumes Volume Extraction 1-4 Workstations