

Zero Smog® EL

Fume extraction ideal for 1 or 2 users

With a high quality, long-life, brushless turbine, the Zero Smog® EL has a maximum turbine extraction rate of 150 m³/h and a high level of extraction power of 2,500 Pa, an ideal filtration solution for light duty volume extraction applications.

Optionally, with the combination of a remote On/Off switch and an electronic filter monitor with alarm, the Zero Smog® EL is able to optimize operating conditions at up to 2 work places ensuring maximum health protection for the user. Flexible Easy-Click 60 arms allow easy adjustment at the workbench.

Can be easily installed in less than 4 minutes.



- > 4-stage speed adjustment
- > Filter alarm



- > Large HEPA H13 filter surface



Features and Benefits

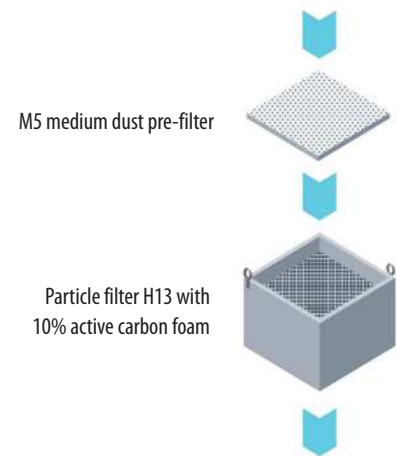
- > Fume extraction unit for up to 2 workplaces
- > H13 HEPA filter with a surface area of 2.4 m² for long filter life with 10% activated carbon foam filter
- > Simple filter replacement
- > Includes Weller Easy-Click 60 connection ports
- > Four speed adjustments for optimum blower control
- > Maintenance-free brushless turbine



Technical Data

Max. capacity	Up to 2 workplaces
Dimensions (L x W x H)	335 x 330 x 445 mm 13.2 x 12.99 x 17.5 in
Weight	8.6 kg / 18.96 lb
Voltage	120V, 60Hz
Noise level at 1m*	55 db (A)
Electrical power	120 W
Max. turbine vacuum	2,500 Pa
Max. turbine extraction rate	150 m³/h
Pre-filter	M5 medium dust filter
Compact filter	H13 HEPA particle filter with 10% active carbon foam
Gas filter volume	low
Particle filter separation degree MPPS	>99.95%

*at typical operating speed



Zero Smog® EL Kit 1

What's included

- > Zero Smog® EL fume extraction unit
- > OF15 Extraction arm, 1.5 m, Ø 60 mm
- > ALFA Easy-Click-60 funnel nozzle, Ø 60 mm (225 mm x 100 mm)
- > Table mounting bracket T0058762846N

Order No. ZEROSMOGELKIT1N

Zero Smog® EL Arm Kit

What's included

- > OF15 Extraction arm, 1.5 m, Ø 60 mm
- > ALFA Easy-Click-60 funnel nozzle, Ø 60 mm (225 mm x 100 mm)
- > Table mounting bracket T0058762846N

Order No. FT91000037N

Zero Smog® EL

What's included

- > Zero Smog® EL fume extraction unit
- > H13 HEPA particle filter with 10% active carbon foam filter
- > M5 Medium dust prefilter

Order No. ZEROSMOGELN

Accessories: On/Off Switch

What's included

- > Optional remote On/Off power switch for ZEROSMOGEL (w / 2 m cable)

Order No. FT91000033N



Filters

- > Filter set of ten M5 medium dust prefilters, H13 HEPA particle filter with 10% active carbon foam filter Order No. T0058762701N
- > Bag of ten M5 medium dust prefilters Order No. T0058762703N
- > Accessory gas filter Order No. T0058735895N

