

Weller Filtration Zero Smog EL

- the cost effective solution for fume extraction directly on the workbench

The new Weller Zero Smog EL is the perfect cost efficient fume extraction solution for small soldering applications. With a high quality, long life brushless turbine the Zero Smog EL is capable of producing a suction volume of 150 m³/h and a high level of extraction power of 2500 Pa. With the combination of an energy saving on/off switch and 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 and adjustable Easy-Click 60 arms allow easy adjustment at the workbench. With easy installation the Zero Smog EL can be ready for use in less than 4 minutes.





- > 4-stage speed adjustment
- > Filter alarm



> Large HEPA H13 filter surface



Features & Benefits

- > Fume extraction unit for up to 2 workplaces.
- > Large EPA H13 filter surface of 2.4 m² for longer filter lifetime.
- > Separate changeable medium fine dust pre-filter M5.
- > Active carbon foam for effective gas cleaning.
- > 4 speed adjustments for power regulation.
- > Portable fume extraction unit, for placement under or next to the bench-top.
- > Quick and simple installation with Easy-Click System.
- > Additional health protection via filter monitoring and filter alarm.
- > Easy filter change.
- > Long life maintenance free brushless EC turbine.



Technical Data	
Max. capacity	up to 2 work places
Max. turbine extraction rate	150 m³/h
Max. turbine vacuum	2.500 Pa
Voltage	230 V, 50 Hz (120 V, 60 Hz)
Electrical power	120 W
Noise level	55 db (A) at 1 m distance
Dimensions (L x W x H)	335 x 330 x 445 mm
Weight	8,6 kg



Zero Smog EL Kit 1



Scope of supply

- $\,>\,$ Zero Smog EL fume extraction unit
- > 1x flexible, adjustable arm 0F15 1,5 m, Ø 60 mm
- > 1x Funnel nozzle ALFA (225 x 100 mm)
- > 1x Clamp for flexible arm

Order No. 230 V	FT91012699
Order No. 120 V	ZeroSmogELKit1

Accessories: On-/Off-Switch



> Cable length 2 m

Order No. FT91000033

Filter



Filter set H13

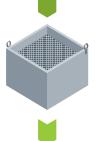
 $>\,$ with 10 pre-filter M5, particel filter H13 and wide gas filter (10 % active carbon)

Order No. T005 87 627 01





> Medium dust pre-filter M5



> Particle filter H13 and active carbon foam



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