

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 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.



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.



> 4-stage speed adjustment
> Filter alarm



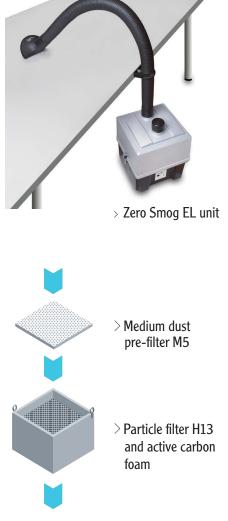
> Large HEPA H13 filter surface



Technical Data Max. capacity up to 2 work places Max. turbine extraction rate 150 m³/h Max. turbine vacuum 2.500 Pa 230 V, 50 Hz (120 V, 60 Hz) Voltage Electrical power 120 W Noise level 55 db (A) at 1 m distance 335 x 330 x 445 mm Dimensions (L x W x H) 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 set H13 > with 10 pre-filter M5, particel filter H13 and wide gas filter (10 % active carbon) T005 87 627 01 Order No.



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Why fume extraction? See the movie on www.weller-tools.com

