

WellerFT Zero Smog 2 - more suction force, removes all fumes from the work bench

The new WellerFT Zero Smog 2 now has 190 m³/h suction volume and offers a high extraction power with 3000 Pa even with a used filter in place. This performance increase comes from the high quality and reliable long life maintenance free brushless EC blower. In combination with flexible and adjustable Easy-Click 60 arms makes the Zero Smog 2 unit the right solution for smaller, cost-conscious soldering applications on 1-2 work benches. With easy installation – it's ready to use in less than 4 minutes.



max. vacuum: 3000 Pa
max. extraction rate: 190 m³/h



Large filtering surface



High quality maintenance free brushless EC-blower



Features & Benefits

- > Economic unit purifies air for 1 - 2 workplaces.
- > Large EPA E12 filter surface of 2.4m². For long filter lifetime.
- > Main filter with EPA E12 efficiency of 99,5 % at MPPS, and activated carbon filter to remove additional gaseous pollutants.
- > Two work bench design for dynamic fume extraction.
- > Portable fume extraction unit, to be placed under or next to the bench-top.
- > Quick and simple installation with Easy-Click System.
- > Easy filter exchange.
- > 3 kits with 1 or 2 arms are available.
- > Optional: The unit can be retrofit for other application than solder fumes like adhesive or vapor fumes.



Order No. :

- > **FT91004699 (230 V)**
- > **ZeroSmog2 (120 V)**

Technical Data

Max. capacity	1 - 2 work places
Max. turbine extraction rate	190 m ³ /h
Max. turbine vacuum	3.000 Pa
Voltage	230 V, 50 Hz (120 V, 60 Hz)
Electrical power	200 W
Noise level	53 db (A) at 1 m distance
Dimensions (L x W x H)	360 x 330 x 415 mm
Weight	9 kg



Scope of supply :

Zero-Smog 2 fume extraction unit

- > Particle filter E12 and active carbon
- > Medium dust pre-filter M5

Option:

Zero Smog 2 for adhesive fumes consists of:

- > Zero Smog 2 fume extraction unit
- > Adhesive fume filter
(50 % active carbon + 50 % Chemisorb)
- > Medium dust pre-filter M5



> Zero Smog 2 unit

Order No. 230 V

FT91005699

Zero Smog 2 Kit



Scope of supply

- > Zero Smog 2 fume extraction unit
- > Kit 1 Funnel
consists of:
 - > Stop valve with bench mounting brackets
 - > Extraction hose, flexible, 3 m, Ø 60 mm
 - > Extraction arm, 1 m, Ø 60 mm
 - > Funnel nozzle ALFA (225 x 100 mm)

Order No. 230 V FT91006699
Order No. 120 V (USA) ZeroSmog2KIT1

Zero Smog 2 Kit 2 Nozzle



Scope of supply

- > Zero Smog 2 fume extraction unit
- > 2x flexible, adjustable arm OF15
1,5 m, Ø 60 mm
incl. connection (female) in both ends
to fix it directly on the unit
- > 2x sloped nozzle FT NL, metal, Ø 60 mm,
length 130 mm
- > 2x Clamps for flexible arm

Order No. 230 V FT91007699

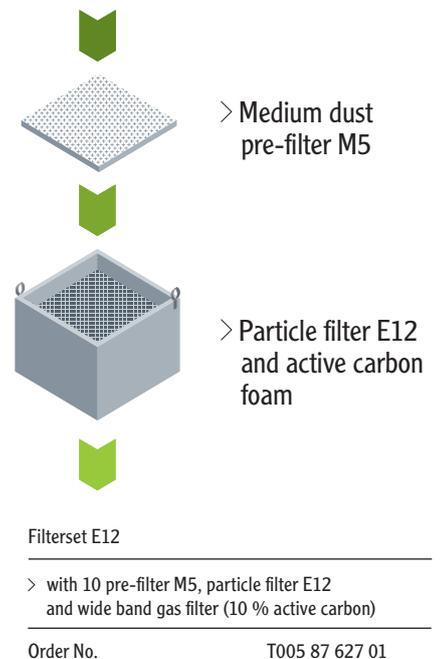
Zero Smog 2 Kit 2 Funnel



Scope of supply

- > Zero Smog 2 fume extraction unit
- > 2x flexible, adjustable arm OF15
1,5 m, Ø 60 mm
incl. connection (female) in both ends
to fix it directly on the unit
- > 2x Funnel nozzle ALFA (225 x 100 mm)
- > 2x Clamps for flexible arm

Order No. 230 V FT91008699



Order No. T005 87 627 01

