



## ZEROSMOG GUARD KIT1 ALFA SINGLE USER FILTRATION UNIT WITH HOSE AND ALFA NOZZLE 74 W, 230 V

ORDER NO: FT91025699

- > Single User Filtration Unit 74 W, 230V
- > Highest level filtration – for cleaner and healthier air
- > High efficiency particle and gas filtration
- > Odour removal during soldering
- > Powerful blower maintains suction pressure throughout the filter's life
- > High flow rate to collect all the smoke
- > Filter condition monitoring to ensure timely filter change
- > Bright light bar indicates status of the extraction unit
- > Quiet - lowest noise level on the market
- > Easy main and pre-filter change
- > Low maintainance
- > Easy-to-reach on/off switch
- > Retains Weller Easy-Click 60 Hose system

### Clean Air is a Worker's Right!

Breathe easy in a healthy production environment all day long. The new Weller ZeroSmog Guard under-the-bench fume extraction units

## + KEY FEATURES

#### > CLEAN & HEALTHY AIR

Provides superior air quality through high-efficiency filtration of soldering particles and gases with a large filtering surface (H13 HEPA particle filter, activated carbon, and potassium permanganate).

#### > SUPERIOR EXPERIENCE

Lowest noise level on the market ensures a healthy, pleasant, and comfortable working environment.

#### > QUICK AND EASY FILTER CHANGE

Ensures user convenience with fast, hassle-free replacements of both, prefilter and main filter.

#### > COMPACT DESIGN

Saves space with a compact, under-the-bench design ideal for single-user use.

#### > POWERFUL EXTRACTION

The robust blower maintains sufficient suction pressure throughout the filter's life, ensuring a high flow rate to capture all smoke effectively.

#### > MAXIMUM CONTROL

Filter condition monitoring to ensure timely changes, as a full filter cannot clean the air effectively.

#### > CONNECTIVITY POSSIBILITIES


Weller soldering stations (WT, WX, Wxsmart)-PC

#### > ESD-SAFE

Antistatic housing (ESD safe)



SCOPE OF SUPPLY	
	ZeroSmog Guard, 230V
1 x main filter (HEPA H13 and Activated Carbon + Potassium Permanganate)	
5 x ePM1-75% prefilters	
1 x ALFA nozzle	
1 x 0F15 Hose	
1 x Desk clamp	



TECHNICAL DATA ZEROSMOG GUARD	
Dimensions L x W x H (mm)	270 x 336 x 435
Dimensions L x W x H (inch)	10.63 x 13.23 x 17.13
Weight approx. (kg)	9,5
Mains supply voltage (V/Hz)	(220-240V~) 50/60 Hz
Operating sound level from 1 m distance	< 70 dBA
Power consumption (W/V)	74 W (220-240V~)
Maximum vacuum (Pa/V)	2700
Maximum quantity supplied (m³/h)	100
Pre filter	Glass fiber pre-filter ePM1-75% according to ISO16890
Combined filter	Standard Filter Set ZeroSmog Guard Kit (FT91000048) Wideband Gas Filter Set ZeroSmog Guard (FT91000049) Adhesives Filter Set ZeroSmog Guard (FT91000051)
<b>Subject to technical alterations and amendments.</b>	



[More information](#)