

## **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



## weller-tools.com



# ZEROSMOG GUARD KIT1 ALFA

Veler®

# SINGLE USER FILTRATION UNIT WITH HOSE AND ALFA NOZZLE 60 W / 120 V

### ORDER NO: FT91025299

- > Single User Filtration Unit 60 W, 120 V
- > 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

## SCOPE OF SUPPLY



#### **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) 95

Mains supply voltage (V/Hz) (100-120V~) 50/60 Hz

Operating sound level from 1 m distance

< 70 dBA

Power consumption (W/V) 60W (100-120V~)

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)

Subject to technical alterations and amendments.

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