




ZEROSMOG SHIELD „Black Edition“ FUME EXTRACTION

ORDER NO: FT91019190



- > Efficient EPA E10 particle and gas filtration, odour removal for single workbench
- > Illuminated work area for an optimal work environment
- > Powerful blower with adjustable extraction power
- > Low maintenance extraction unit with easy to change filter
- > Low noise level of 50dB
- > Stackable with soldering stations of all brands (max. footprint 13 cm x 18 cm)
- > Antistatic housing (ESD safe) 

80 Years of Weller – Shaping the future with Experience

Breathe clean air while at your workbench working on your next soldering task with the Weller ZeroSmog Shield, a true filtration unit that keeps your work environment clean and fresh. Its compact design, which can be stacked with soldering stations, helps maximize your workspace. With the ZeroSmog Shield, you can breathe easy and focus on your soldering.

+ KEY FEATURES

> BREATHE IN THE ESSENCE OF CLEAN AIR

The ZeroSmog Shield ensures better air quality by capturing solder particles and gases. Our filters consist of EPA E10 (for particles) and activated carbon (for gases).

> ENHANCE YOUR EXPERIENCE

The extraction system keeps the workplace quiet. Low noise levels create a calm atmosphere and ensure a pleasant and comfortable experience.

> COUNT ON SMART DESIGN

The compact design is a space-saving marvel. It is slim and stackable. This not only saves valuable bench space, but also adds a touch of modern sophistication to your work area.

> SEAMLESS CONVENIENCE FOR YOU

A quick and easy filter change improves the user experience.

> WORK ZONE IDENTIFICATION

The best extraction area for efficient filtration is clearly indicated by a bright working light.

TECHNICAL DATA ZEROSMOG SHIELD BLACK EDITION

Dimensions L x W x H
269.5 x 212 x 110 mm 10.6 x 8.3 x 4.3 inch
Mains supply voltage
100-240 V AC 50/60 Hz
Operating voltage
24 V DC
Power consumption
10 W
Weight
2 kg
Safety class
III
Combined filter
E10 EPA / Activated carbon foam
Maximum vacuum
285 Pa
Maximum airflow
26 m³/h
Operating sound level from 1 m distance
50 dBA at full speed
Subject to technical alterations and amendments.

