

# Weller®



## Zero Smog 4V

Item No: T0053660699N

Fume extraction unit Zero Smog 4V

Breathe clean air without dangerous fumes and particles. Weller filtration systems are specially designed for continuous use in industrial work environments. The high quality HEPA H13 filters clean the air from hazardous vapors, particles and viruses. Therefore, recirculating the clean air back into the workplace ensuring a safe work environment. The small footprint design fits under the bench to free up the operator workspace.

## KEY FEATURES

- ⊕ Energy-efficient fume extraction unit purifies air at up to 4 workplaces
- ⊕ Equipped with HEPA H13 particle filter and Fine dust pre-filter F7
- ⊕ Constant Flow Control (CFC) guarantees automatic air flow regulation for each working place independent of the connected workplaces
- ⊕ Electronic filter control with optical and acoustical filter alarm
- ⊕ Low noise emission levels for quiet workspace
- ⊕ Max. blower capacity 230 m<sup>3</sup>/h
- ⊕ RS232 port, can be remotely controlled via remote control (optional accessory) or by a PC with RS232 connection
- ⊕ Efficiency test via USB port
- ⊕ 4 casters to allow easy movement of the unit
- ⊕ 2 intake manifolds are included in the scope of delivery

## TECHNICAL DATA

Height	505mm
Length	345mm
Dimensions L x W x H	345.0 x 325.0 x 505.0mm
Capacity (m <sup>3</sup> /h)	230
Compact Filter	Particle filter H13, broadband gas filter (50% activated carbon + 50% Potassium Permanganate)
Compatible Nozzle	WX WT
ESD Safe	Yes
Maximum Blower Vacuum (Pa)	2,700 Pa
Maximum Capacity	1-4 Workstations
Maximum Vacuum	2,700 Pa
Power	275 VA
UPC	037103263261
USB	The USB port can be used to load firmware updates, run efficiency tests and log data. Do not leave the USB medium inserted for longer than 2 minutes. After this time expires, the USB module will switch off automatically.
Weight (Catalog)	19 kg
Product Family	Solder Fumes Volume Extraction 1-4 Workstations