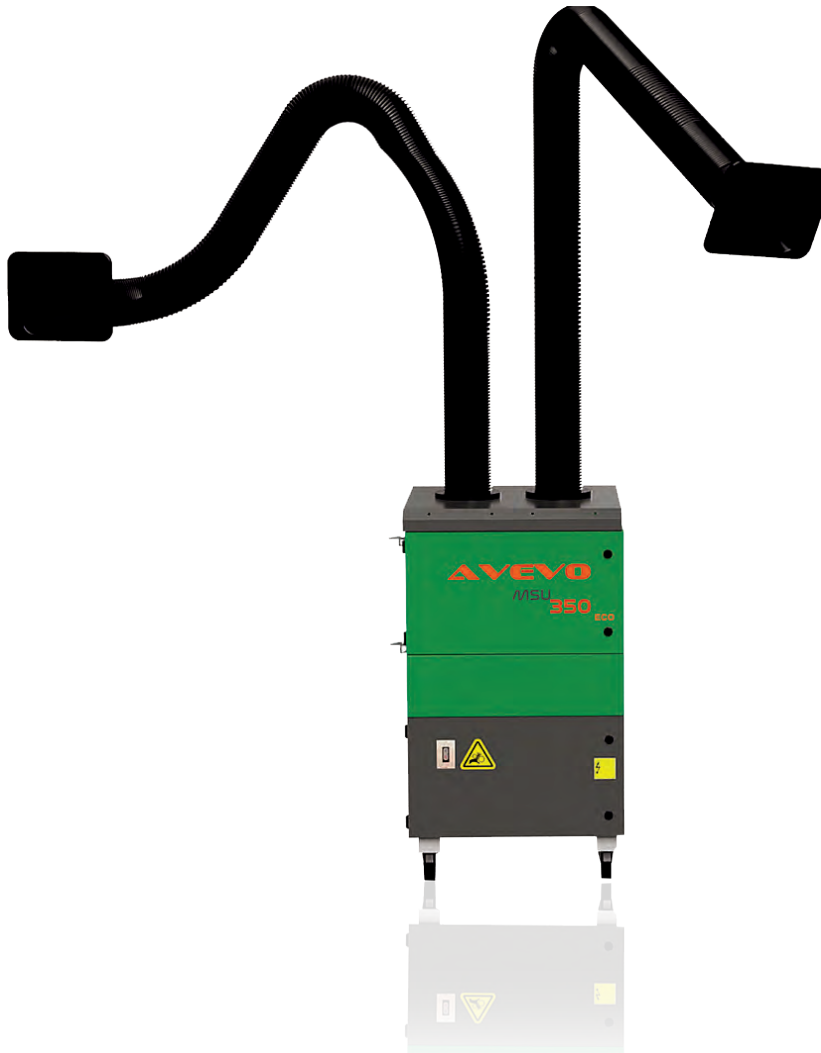


**MSU**

**▶ 350**  
**ECO**

# DOUBLE ARM MOBILE FUME EXTRACTION UNIT



## INTRODUCTION

**AVEVO™ MSU 350 ECO:** It is a double arms mobile welding fume extraction unit designed for professional use. The unit, which has a cleanable cartridge filter, also has a working hour counter, filter fullness indicator, malfunction warning, and a special dust collection section.



## OPTIONS



Jet-Pulse filter cleaning equipment

6 meters flex hose and extraction hood with magnetic clamp

Production for different mains voltages

Special filters for dust extraction

OEM production



Mobil



Manual standard filter cleaning



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## TECHNICAL DATA

Motor Power	1,1 kW
Mains supply	230 V / 50Hz
Maximum air flow	2500 m <sup>3</sup> /h
Air flow at extraction point	1200 m <sup>3</sup> /h (Average)
Area of filter cartridges	12 m <sup>2</sup>
Filter cleaning	Manuel
Standard arm lenght	2 x 3 meter
Arm type as standard	Inner mechanism
Body	Galvanised steel <small>DX51D+Z100-EN 10346</small>
Fan	Aluminium, w/o weld
Sound pressure	72 dbA
Sound insulation	Acoustic sponge
Dimensions (L-W-H)	740 mm - 700 mm - 1045 mm
Weight	130 kg
Test certification	CE

**MSU**  
**350**  
**ECO**

- ▼ Ideal for
- ▶ Welding
- ▶ Grinding
- ▶ Industrial Dusts



**FEATURES**

**AVEVO™ MSU 350 ECO:** Equipped with cartridge filters that can be cleaned while mounted on the machine. When the filter full warning is received, it can be easily cleaned with compressed air. An optional automatic cleaning system is also available.

**AUTOMATIC FILTER CLEANING (optional):** **AVEVO™ MSU 350 eco** can optionally be shipped with automatic filter cleaning equipment.

**EASY TO USE:** Extraction arms with internal or external mechanism, shipped with **AVEVO™ MSU 350 eco**, offer easy and practical use. The machine is designed with the principle of plug and play.

**HIGH SUCTION PERFORMANCE:** **AVEVO™ MSU 350 eco** guarantees much higher extraction performance than many competing products.

**PATENTED DUST COLLECTION SYSTEM:** While the patented dust collection system extends the filter life by 30% on average, it provides easy and safe dust evacuation.

**ANTI-SPARK PLATE:** Thanks to the impact plate positioned on the filter, the risk of filter burnout is minimized, while the coarse particles are separated and the life of the filter is extended.

**EASY CONTROL PANEL:** Operating hour counter, filter fullness indicator (audible and visual), malfunction warning lamp and on / off button are located on the easy-to-use control panel.



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