

The fume extractor EVO 2.1 and its arm 160/3 have been designed to extract and purify dry fumes generated by various welding processes. The fume extractor has a removable arm pivoting at 360°.

Applications

The EVO 2.1 is designed for the following applications :

- MMA Welding
- TIG Welding
- MIG/MAG Welding

Filtrations

Three filtration steps :

- 1 - Metal filter (filtration level : 1)
- 2 - Undulated/absolute filter (filtration level : 2)
- 3 - Coal filter (option : ref. 064522)

Control panel

	On/Off
	Cooling fan on
	Obstructed filter alert



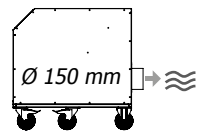
Workstation for
230V welding
machine

Outdoor fumes
rejection

Includes
Filter 1.2.3
Ref. 046498



External rejection



• Gases and fumes generated during welding are rejected outdoors to prevent their spread into the workplace.

• Provide a **150 mm diameter** sheath to evacuate the smoke outside.

Supplied with :

- 230V plug for trolley power supply
- 3m Power supply cable
- 230V connection plug for the welding station on the trolley
- Cable drum for EVO 2.1

■ **Robust** : Made of **reinforced** steel anodised aluminium 6061 **alloy** to ensure durability over time (despite continuous exposure to fumes).

■ **Light** : Lightweight rigid **aluminium** pipe.

■ **Efficient** : The **square design** of the extractor hood gives maximum extraction.

■ **Ajustable** : The extraction flow is adjustable and the hood has a handle for manoeuvrability. The arm pivots **360 °**.

■ **Secure** : **Anti-intrusion** grill (cloth/paper).



		Power W	Current A	Flow m³/h	Low Pa	Sound emission dB(A)	Arm m		IP
230V 1~	16A	1 100	4,85	1 500	1 400	73	3	100	55