

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 HEPA filter (filtration level : 2)

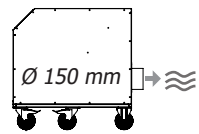
Control panel

	On/Off	
	Fan : automatic or manual mode	

Workstation for
230V welding
machine
(180 kg max)



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.
- **Adjustable** : 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
50/60hz	16A	1 100	4,85	1 500	1 400	73	3	100	55