# Fumevac, welding fume extractor

## **AIR FILTRATION SOLUTIONS**







- **⊘** Compact and portable industrial vacuum cleaner.
- Possibility of localised vacuuming thanks to an optional extraction arm
- Quick and easy filter replacement system.

Suction Unit		
Power supply	V - Hz	230 - 50 1~
Power	kW	1,1
Maximum depression	mmH2O	2.400
Maximum air flow rate	m3/h	180
Nozzle	mm	50
Construction		Painted Steel
Noisiness (EN ISO 3744)	dB(A)	74
Filter Unit		
Primary filter		Cartridge
Surface area - diameter	cm²-mm	7.500 - 245
Filter media - class	IEC 60335-2-69	Polyester M
Filtration efficiency		H14 - 99,995%
Collection unit		
Dust capacity	lt	13
Collection system		Release container
Encumbrances		
Dimensions	cm	40 x 56 x 86h
Weight	kg	25

## **APPLICATIONS:**



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#### **SUCTION UNIT**

The suction is developed by one or two carbon brush by-pass motors, operated by independent switches and placed in a solid metal head, soundproofed with sound-absorbing material.

#### **FILTER UNIT**

The filter can be cleaned by means of the integrated 'Dustop' reverse air cleaning system: by closing the suction nozzle and opening the flap on the filter chamber, the air flow from the motors is directed through the filter, effectively and safely cleaning it and preventing the dispersion of dust into the environment.

#### **COLLECTION UNIT**

The steel container is equipped with a quick release system that allows for quick disposal of the vacuumed material.

#### **OPTIONALS**

- Hepa absolute filter /h14
- Activated carbon filter

