

## FilterCart

Easy to use mobile filter unit for light to medium welding applications



FilterCart Original mobile filter unit for light welding and extraction applications. FilterCart Original includes Extraction Arm Original with an integrated spotlight, which optimizes the user-friendly design. If a larger working range is needed, the 3 m (10 ft.) long arm is recommended.

- Easy to maneuver
- LED spotlight included, better light conditions for better welding result
- Long lasting disposable filter with large filter surface
- HEPA 13 filter optional available
- Filter efficiency F9 (EN779), MERV 14 (ASHRAE 52.2)  
FilterCart Advanced  
Filter efficiency MERV 11 (FilterCart Original)

Product name	FilterCart
Noise level (dB(A))	73
Protection class	IP42
Filter efficiency (%)	99
Installation	[Indoor]
Material	Housing in roto moulded plastic. Extraction arm in PVC hose and aluminium frame. Fan in steel and aluminium.
Suitable for combustible dust	False
Material recycling (% weight)	99
Application	[fumes]
Extraction arm diameter (mm)	160
Airflow (m <sup>3</sup> /h)	1050
Filter Area (m <sup>2</sup> )	35
Power Voltage (V)	230
Frequency (Hz)	50
No of phases	1
Filter type	[cartridge]
Number of filter elements	1
Filter material	Nanofiber
Electric plug	Euro (CEE 7/2 P+E)
Weight (kg)	73
Filter cleaning method	[OneWayFilter]
Power (kW)	0,75
Filter Area (m <sup>2</sup> )	30



Fumes

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Description	Arm length (m)	[model]
FilterCart+	2	12634645*
FilterCart+	3	12634745*
	3	12634845**

\*Filter class: F9 (EN779), MERV 14 (ASHRAE 52.2)

\*\*Without lamp.

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## FilterCart

	[accessory]	[partno]
	LED lamp for fume extractor (replacement)	10376969
	Spark protection for Original/NEX MD-hood	10551335
	Precote 5 pcs	12374548
	HEPA filter, 7,5 m2 high-efficiency filter, class H13	12374016
	Filter NANO-FC-30	12377253

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