Product leaflet

FilterCart Advanced

FilterCart Advanced+ mobile filter unit for intermittent to light duty welding and extraction applications.



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FilterCart Advanced

- Long lasting, disposable nanofiber filter with large filter surface of 30 m2 (323 ft2).
- Filter efficiency F9 (EN779), MERV 14 (ASHRAE 52.2).
- HEPA 13 filter optional available.
- ISO 21904 compliant

The FilterCart Advanced+ is a light-weight, portable and easy to manoeuvre dust and fume extractor with a warning signal when the filter is full. It includes an easy-to-position Original extraction arm with an extended working range, thanks to the 10 ft. (3 m) long arm. The arm is already fitted to the unit enabling a fast and easy setup. The disposable nanofiber filter offers both significantly longer filter life and higher efficiency than previous versions of the FilterCart.

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FilterCart Advanced

Certifications	CE
Protection class	IP 42
Filter efficiency (%)	99
Installation	Indoor
Suitable for combustible dust	False
Application	Fumes
Arm length (m)	3
Frequency (Hz)	50
No of phases	1
Filter type	Cartridge
Number of filter elements	1
Electric plug	UK
Weight (kg)	73
Power (kW)	0,75
Extraction method	extraction arm
Filter change indication	False
Filter area (m²)	30

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Models

	Item no	Power voltage (V)
	12635845[1]	240
	12635945[2]	110

[1] Filter class - F9 (EN779), MERV 14 (ASHRAE 52.2) Note!! When using a Filtercart to extract fumes from a spark generating process such as welding, we recommend the installation of a hood spark arrester, part number 10551335.
[2] Filter class - F9 (EN779), MERV 14 (ASHRAE 52.2). Note!! When using a Filtercart to extract fumes from a spark generating process such as welding, we recommend the installation of a hood spark arrester, part number 10551335.

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Accessories

	Accessory	Item no
	Filter FC-30 Nanofiber, High Efficiency	12377253
	Spotlight original, (LED) 24V, 5W	12376616
	Filter HEPA H13-FC Original and W3	12374016
	Spark protection for Original hood and for NEX MD hood	10551335
	HEPA filter H14-FilterCart (excl. 12377290 spacer kit)	12377296
	Kit spacer FCart filter H14 , 4-p	12377290

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