

FilterCart W3

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




FilterCart W3 mobile filter unit for extraction in light production applications is "state of the art" with all possible features. Includes a warning signal when the filter is full. The W3 model fulfills the legislations W3 from BGIA. The specially designed metal hood with integrated spotlight creates maximum air velocity at the welding spot.

- Easy to maneuver.
- LED spotlight included for better light conditions
- Longlasting disposable filter with large filter surface
- HEPA 13 filter optional available






Product name	FilterCart W3
Noise level (dB(A))	73
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
Extraction arm diameter (mm)	160
Airflow (m3/h)	1050
Filter Area (m2)	35
Filter type	Cartridge
Number of filter elements	1
Filter material	Cellulose (Flame retardent)
Weight (kg)	73
Filter cleaning method	One way filter
Power (kW)	0,75



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Image	Power Voltage (V)	Frequency (Hz)	No of phases	Arm length (m)	Electric plug	Model
	230	50	1	3	Euro (CEE 7/2 P+E)	12631345
	240	50	1	3	UK	12633345
	120	60	1	3	US	12634345
	230	50	1	2	Euro (CEE 7/2 P+E)	12631245
	120	60	1	2	US	12634245
	200	50	3	3	Without	12624545
	200	60	3	3	Without	12624645

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Accessory		Part No
	LED lamp for fume extractor (replacement)	10376969
	Filter FC-Original /W3	12374023
	HEPA filter, 7,5 m2 high-efficiency filter, class H13	12374016
	Spark protection W3	12375241
	Precote 5 pcs	12374548

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