FilterBox Hygiene 10M

A cost efficient manually cleaned unit for light to medium hygienic applications.

FilterBox Hygiene 10M is a mobile unit equipped with a N24 fan for a maximum air flow capacity of 1 000 m3/h (600 CFM). An integrated silencer reduces noise from the fan and outlet air. The filter cartridge has manual mechanical cleaning. There is an alarm indicating too low air flow, and there is also an hour counter feature included. Additional protection from harmful particles is provided if a HEPA filter is installed.

Note! FilterBox is not for use in environments where combustible dust or gases are present, and it is not for use in filtering combustible dust or gases.

- **User friendly and superior filter cleaning, mechanical and/or with compressed air for long filter life**
- **Automatic damper preventing dust from leaking out while cleaning**
- **Dust free filter replacement and emptying of dust bin**

Product name	FilterBox Hygiene 10M
Noise level (dB(A))	66
Filter efficiency (%)	99
Compressed air requirement	DIN ISO 8573-1, class 5/5/4 (7 bar)
Installation	[Indoor]
Material	Casing in rotomoulded plastic
Dustbin volume (l)	15
Extraction arm diameter (mm)	160
Airflow (m3/h)	1000
Filter Area (m2)	13
Frequency (Hz)	50
Filter type	[cartridge]
Number of filter elements	1
Filter material	Polyester PW13
Electric plug	without
Mounting	[mobile]
Weight (kg)	102
Filter cleaning method	Mechanical

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Image	Description	Power Voltage (V)	No of phases	Arm length (m)	Power (kW)	Model
	FilterBox H 10M	400	3	3	0,9	12669263
	FilterBox H 10M	230	1	3	0,75	12669363
	FilterBox H 10M	110	1	3	0,75	12669463
	FilterBox H 10M	400	3	Without	0,9	12687363

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	Accessory	Part No
	Filter-PW-FB-13	12332672
	Spark protection for Original/NEX MD-hood	10551335
	HEPA filter H14 10m2 Filterbox	12376756
	HEPA filter H13 10m2 Filterbox	12376615
	Outlet with duct connection D=200mm	12376749
	Filter-PW HE-FB-15	12371106
	Handle eQ Filterbox	12376617
	Bags for Filterbox dust bin, 10pcs	12376618
	Filter PWA-FB-15	12371412

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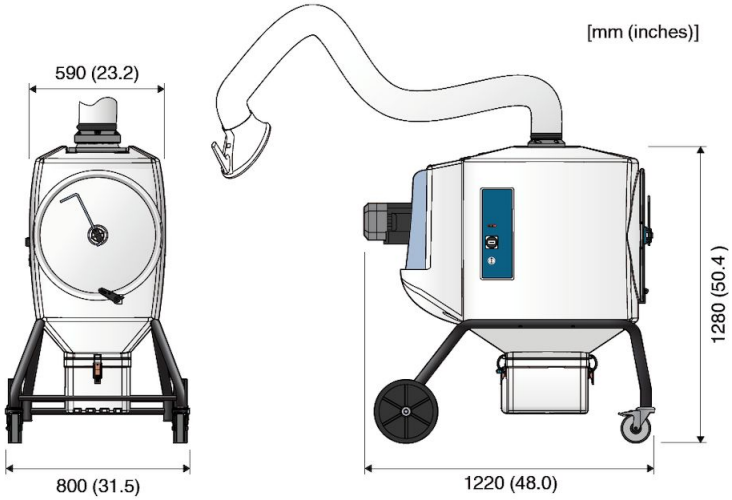

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