

## FilterBox Hygiene 12A

Automatically cleaned for heavier hygienic applications.



The FilterBox Hygiene 12A is equipped with a powerful fan for a maximum air flow capacity of 1 200 m<sup>3</sup>/h (700 CFM). An integrated silencer reduces noise from the fan and outlet air. The model has automatic cleaning with an advanced filter control system that starts the cleaning process automatically when the air flow is too low. The unit is available either as a mobile unit on wheels or attached to a floor stand. 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

<b>Product name</b>	FilterBox Hygiene 12A
<b>Noise level (dB(A))</b>	74
<b>Filter efficiency (%)</b>	99
<b>Compressed air requirement</b>	DIN ISO 8573-1, class 5/5/4 (7 bar)
<b>Installation</b>	Indoor
<b>Material</b>	Casing in rotomoulded plastic
<b>Dustbin volume (l)</b>	15
<b>Extraction arm diameter (mm)</b>	160
<b>Airflow (m<sup>3</sup>/h)</b>	1200
<b>Filter Area (m<sup>2</sup>)</b>	13
<b>Filter type</b>	Cartridge
<b>Number of filter elements</b>	1
<b>Electric plug</b>	Without
<b>Filter cleaning method</b>	Mechanical












# FilterBox Hygiene 12A

Image	Description	Power Voltage (V)	No of phases	Frequency (Hz)	Arm length (m)	Filter material	Mounting	Weight (kg)	Power (kW)	Model
	Filterbox H 12 A	230	3	50	3	Antistatic Polyester PW13	Mobile	115	1,5	12680163
	Filterbox H 12 A	230	3	50	3	Antistatic Polyester PW13	Floor mounted	112	1,5	12680263
	Filterbox H 12 A	400	3	50	3	Antistatic Polyester PW13	Mobile	115	1,5	12680363
	Filterbox H 12 A	400	3	50	3	Antistatic Polyester PW13	Floor mounted	112	1,5	12680463
	Filterbox H 12 A	230	3	60	3	Polyester PW13	Mobile	115	1,5	12675363
	Filterbox H 12 A	230	3	60	3	Polyester PW13	Floor mounted	112	1,5	12675463
	Filterbox H 12 A	460	3	60	3	Polyester PW13	Floor mounted	112	1,5	12675663
	Filterbox H 12 A	575	3	60	3	Polyester PW13	Mobile	115	1,5	12675763
	Filterbox H 12 A	575	3	60	3	Polyester PW13	Floor mounted	112	1,5	12675863
	Filterbox H 12 A	230	1	60	3	Polyester PW13	Mobile	115	1,1	12683363
	Filterbox H 12 A	120	1	60	3	Polyester PW13	Mobile	115	1,1	12676163
	Filterbox H 12 A	120	1	60	3	Polyester PW13	Floor mounted	112	1,1	12676263
	Filterbox H 12 A	230	3	60	3	Antistatic Polyester PW13	Mobile	115	1,5	12680563
	Filterbox H 12 A	230	3	60	3	Antistatic Polyester PW13	Floor mounted	112	1,5	12680663
	Filterbox H 12 A	460	3	60	3	Antistatic Polyester PW13	Mobile	115	1,5	12680763

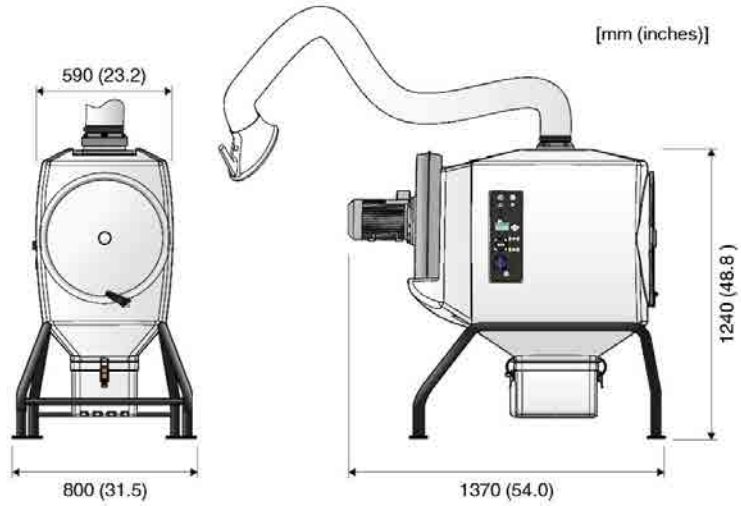
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Image	Description	Power Voltage (V)	No of phases	Frequency (Hz)	Arm length (m)	Filter material	Mounting	Weight (kg)	Power (kW)	Model
	Filterbox H 12 A	460	3	60	3	Antistatic Polyester PW13	Floor mounted	112	1,5	12680863
	Filterbox H 12 A	575	3	60	3	Antistatic Polyester PW13	Mobile	115	1,5	12680963
	Filterbox H 12 A	575	3	60	3	Antistatic Polyester PW13	Floor mounted	112	1,5	12681063
	Filterbox H 12 A	230	1	60	3	Antistatic Polyester PW13	Mobile	115	1,1	12681163
	Filterbox H 12 A	230	1	60	3	Antistatic Polyester PW13	Floor mounted	112	1,1	12681263
	Filterbox H 12 A	120	1	60	3	Antistatic Polyester PW13	Mobile	115	1,1	12683563
	Filterbox H 12 A	120	1	60	3	Antistatic Polyester PW13	Floor mounted	112	1,1	12683663
	Filterbox H 12 A	230	3	50	3	Polyester PW13	Mobile	115	1,5	12674963
	Filterbox H 12 A	230	3	50	3	Polyester PW13	Floor mounted	112	1,5	12675063
	Filterbox H 12A	400	3	50	3	Polyester PW13	Floor mounted	112	0,9	12675263
	Filterbox H 12A	460	3	60	3	Polyester PW13	Mobile	115	0,9	12675563
	Filterbox H 12A	230	1	60	3	Polyester PW13	Floor mounted	112	1,1	12683463
	Filterbox H 12 A	400	3	50	3	Polyester PW13	Mobile	115	0,9	12675163
	Filterbox H 12A	400	3	50	Without	Polyester PW13	Mobile	115	1,5	12687663
	Filterbox H 12 A	400	3	50	Without	Polyester PW13	Floor mounted	112	1,5	12686063

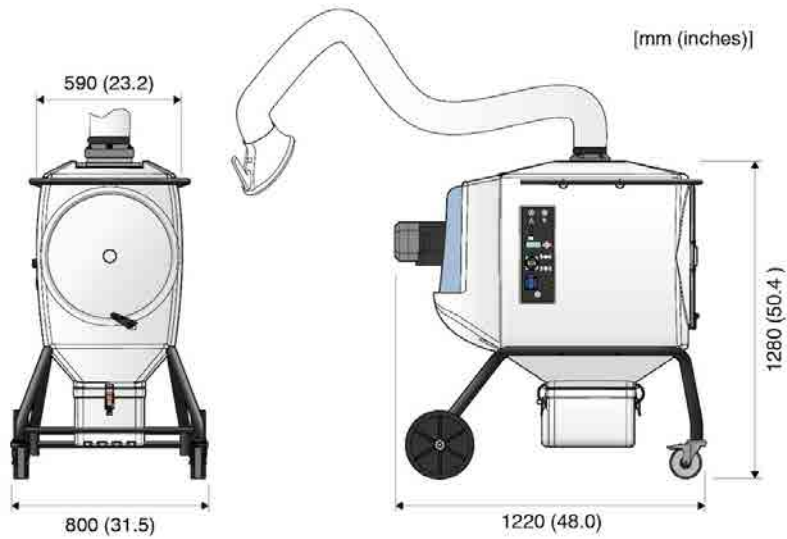
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Accessory		Part No
	Spark protection for Original/NEX MD-hood	10551335
	HEPA filter H14 10m2 Filterbox	12376756
	HEPA filter H13 10m2 Filterbox	12376615
	Outlet with duct connection D=200mm	12376749
	LED light/fan switch Original	10376922
	Filter-PW-FB-13	12332672
	Filter-PW HE-FB-15	12371106
	Filter PWA-FB-15	12371412
	Bags for Filterbox dust bin, 10pcs	12376618

## FilterBox Hygiene 12A



Floor mounted FilterBox Hygiene 12A



Mobile FilterBox Hygiene 12A