

FilterBox 10M

Manually cleaned for light to medium dust & fume applications.



FilterBox 10M

- ✓ 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
- ✓ Third party approval for welding fumes category W3 according to EN 15012-1
- ✓ Filter efficiency M6 (EN779), MERV 11 (ASHRAE 52.2, 2017).

The FilterBox 10M is 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 unit has a filter supervision system which indicates when the air flow is too low. Depending on the model, it is equipped with mechanical cleaning for dust applications or a combination of mechanical and compressed air cleaning for fumes and dust. FilterBox 10M 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.

For dust applications, the unit is cleaned mechanically. For welding fumes it uses a combination of mechanical and compressed air cleaning.

For welding applications, compressed air cleaning is required.

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.

FilterBox 10M

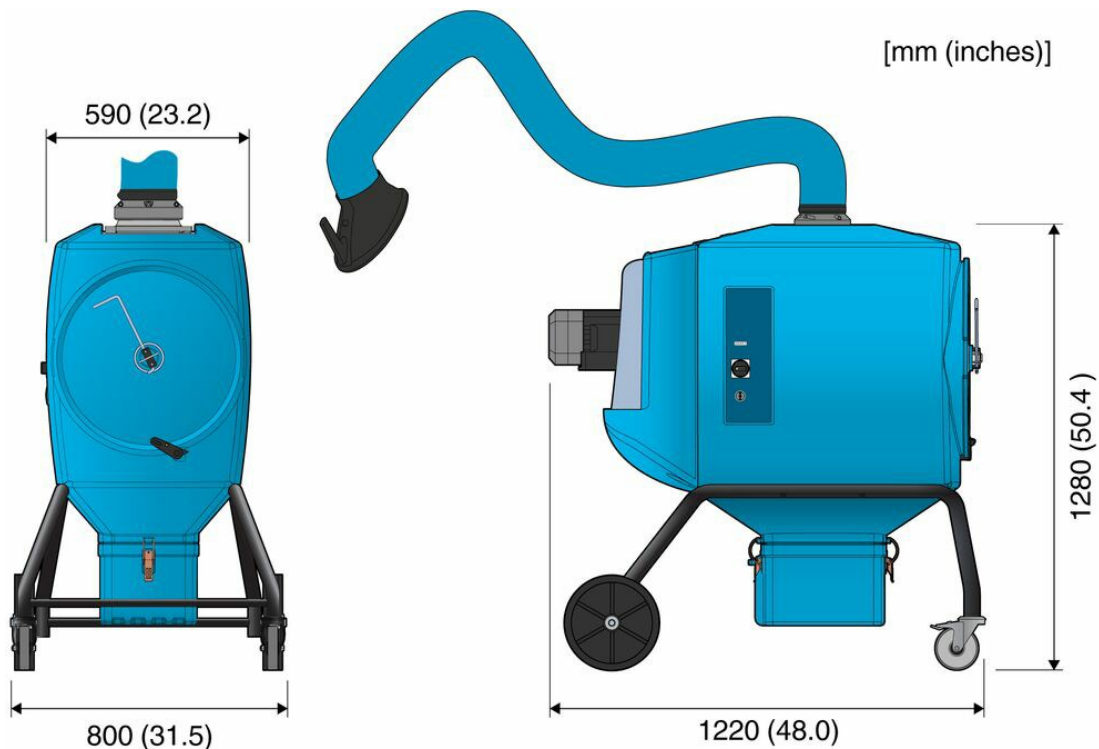
[ProductCertifications]	[ce]
[ProductNoiselevel]	66
[ProductProtectionclass]	IP 54
[ProductFilterefficiency]	99
[ProductInstallation]	[Indoor]
[ProductMaterial]	Casing in rotomoulded plastic
[ProductDustbinvolume]	15
[ProductExtractionArmdiameter]	160
[ProductFilterArea]	13
[ItemFrequency]	50
[ItemFilterType]	[cartridge]
[ItemNbrofFilterElements]	1
[ItemElectricplug]	[without]
[ItemMaxAirFlow]	1000
[ItemWeight]	102
[ItemFilterCleaningMethod]	[Mechanical], [CompressedAir]
[ItemFilterChangeIndication]	False
[ItemFumeAndDustApplication]	Light-Medium

Models

	Item no	[ItemArmLength]	[ItemPowerVoltage]	[ItemNoofphases]	[ItemMounting]	[ItemPower]	[ItemExtractionMethod]
	12652263	3	230	3	[mobile]	0,9	extraction arm
	12652363	3	400	3	[mobile]	0,9	extraction arm
	12652463	3	230	1	[mobile]	0,75	extraction arm
	12684963	Without	400	3	[floormounted]	0,9	
	12686563	Without	400	3	[mobile]	0,9	

Accessories

	Accessory	Item no
	Spotlight original, (LED) 24V, 5W	12376616
	Handle eQ Filterbox	12376617
	Outlet with duct connection D=200mm	12376749
	Spark protection for Original hood and for NEX MD hood	10551335
	Filter-PW-FB-13	12332672
	Filter-PW HE-FB-15	12371106
	Filter PWA-FB-15	12371412
	HEPA filter H13 10m2 Filterbox	12376615
	HEPA filter H14 10m2 Filterbox	12376756
	Bags for Filterbox dust bin, 10pcs	12376618
	Twin Module blue	12376801
	FilterBox ePTFE High Efficiency Replacement filter. 13m² (140 ft²).	12377252



FilterBox 10A mobile