

MFS, Modular Filter System

Ideal for your capture at source extraction system



The Modular Filter System simply solves the need of cleaning the air from particles, smoke, dust, gases and smells. The modular construction means that the system is suitable for both small workspaces and larger manufacturing works. By supplementing with Nederman Fans, extraction arms and control boxes, you can build up a solution for every workplace.

Typical applications are TIG and spot welding, laboratory extraction, food ingredients and odours and chemical handling.

- Simple and quick installation – few parts
- Expandable system ideal for growing businesses
- wide range of modular options from economical to advanced system features
- Economical and efficient

Product name	MFS, Modular Filter System
Installation	Indoor
Filter cleaning method	One way filter
Filter Area (ft²)	194
Filter type	Cartridge
Number of filter elements	1
Colour	White
Note	The flow of air should not exceed 500 m ³ /h per filter unit. The lower the flow of air, the better the filtration ability/absorption.



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Description	Filter material	Weight (lbs)	Model
MFS filter with standard filter, console and connections	Cellulose Paper	20	12600144
MFS filter with gas/micro filter, console and connections	Activated Carbon	46	12600344
MFS filter with high efficiency filter, console and connections	Micro-Fiber	14	12600444
MFS filter with gas and carbon filter, console and connections	Activated Carbon	46	12600544*

*The flow of air should not exceed 500 m³/h per filter unit.

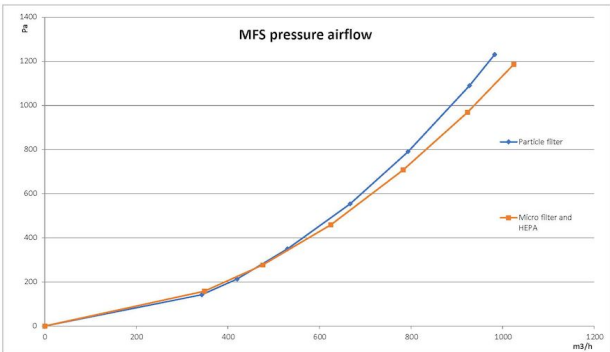
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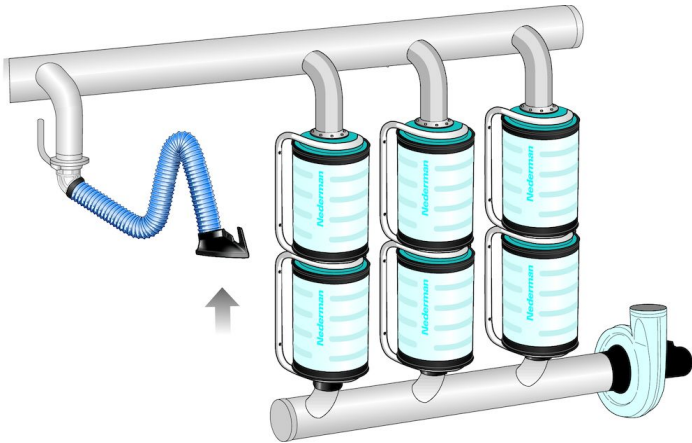
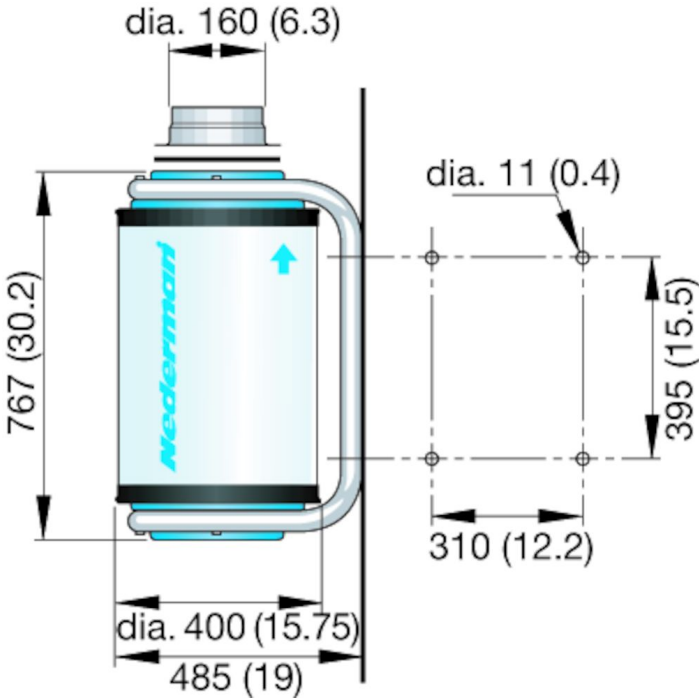
Accessory		Part No
	Replacement particle filter for MFS filter system.	12600711
	Replacement HEPA filter (H13) for MFS filter system	12603361
	Replacement HEPA/Carbon filter for MFS system	12600911
	Replacement filter carbon/gas for MFS/Wallcart system	12603461
	replacement wall bracket for MFS system	12600644

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- A Pressure drop particle filter
- B Pressure drop HEPA/Micro filter
- C Pressure drop gas/carbon filter

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Installation example