

Active Carbon Filters F Series

They consist of:

- Grease filter.
- **G3** pre-filter.
- **F8** bag-filter.
- **H10** Rigid Pocket Filters (semi-absolute) filter.
- Cartridges with active carbon grains.
- **G3** Standard final filter.

▪ An electrostatic filter can be added upon request.



Active Carbon Filters F Series							
Type	Length	Dimensions (m)			Air Flow m³/h	Price	
		Width	Height			€	
F2	1,90	0,38	0,72		2.150	€	2.770,00
F4	1,90	0,68	0,72		4.250	€	4.276,00
F6	1,90	0,97	0,72		6.400	€	5.450,00
F8	1,90	1,27	0,72		8.500	€	7.372,00

- Filters are delivered in two pieces for easy transportation and installation.
- The filters are mounted in guide rails that facilitate insertion and removal for inspection and service.



Active carbon is a form of carbon processed to have small, low-volume pores that increase the surface area available for adsorption or chemical reactions.

Due to its high degree of microporosity, just one gram of activated carbon has a surface area in excess of 500 m². Activated carbon is used in gas purification, decaffeination, gold purification, metal extraction, water purification, medicine, sewage treatment, air filters in gas masks and respirators, filters in compressed air and many other applications.

