

Filtro Carb V - Mini Pleat Compact Carbon Filters

Filtro Carb V model filters are made up of activated carbon media, close pleated and bonded to a rigid V shaped construction in anti-crash plastic frame. These filters operate with no carbon shedding, with very low pressure drop and are incinerable. A combination of synthetic media and activated carbon ensure higher degree of filtration efficiency. Filters are designed for odor removal in air conditioning and industrial process applications. A header frame design allows easy installation in holding frames and housings. These filters are ideal for application in commercial buildings, airports, hospitals, hotels, restaurants etc.

Filtrowin Models

Filtro Carb V

Minipleat Compact Carbon Filters in plastic frame
Available in 20 and 25mm headers

Filtro Carb VM

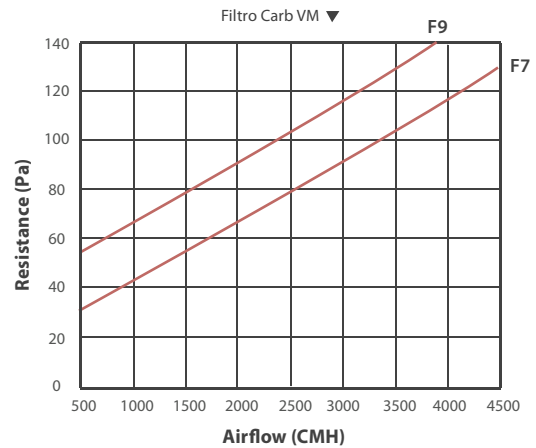
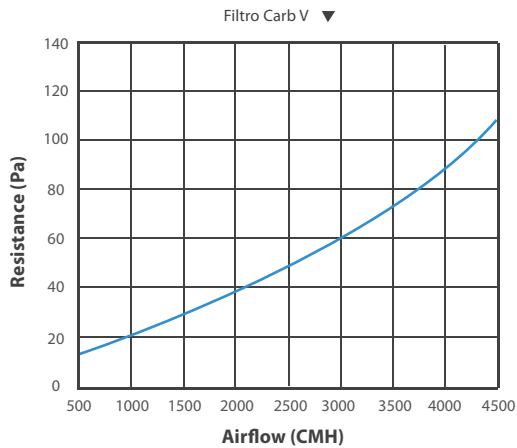
With F7 or F9 Efficiency
Available in 20 and 25mm headers



Media Features and Technical Details

100% synthetic filter media made impregnated with activated carbon is closely pleated and arranged in a V configuration to the pleats and accommodate a very large quantity of filter media. The Mini-Pleated media packs are arranged in a perfect V design and sealed to the enclosing frame made up of Acrylonitrile Butadiene Styrene (ABS). Each filter offers a very large media area and very low initial pressure drop. Special features of these models are capacity to handle large airflows, easy to install and dispose, suitable for gas adsorption and chemisorption, particulate filtration along with odor removal etc.

Filtrocarb VM is made up of a dual layer media of carbon and synthetic to offer an efficiency of F7/F9 grade as per EN779. All filters are available in header versions 20mm and 25mm.



Selection Chart : Filtro Carb V ▼

Filter Sizes (Inches)	Filter Size (mm)	Rated Airflow (CMH)	Initial Resistance (Pa)	Final Resistance (Pa)	Media Area (M2)
24 x 24 x 12	Size: 592 x 592 x 292	3400	70	400	9
24 x 20 x 12	Size: 592 x 490 x 292	2400	70	400	6
24 x 12 x 12	Size: 592 x 292 x 292	1700	70	400	4.5

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● Humidity : 95% ● Temperature : 60 ° C ● Please contact factory for special toxic or VOC gases

All data are average indicative values with usual manufacturing and testing tolerances. We reserve the right to modify performance data without prior notices due to the constant technical improvement.

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