

Clairo Carb V - Mini Pleat Compact Carbon Filters

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

Clairon Models

Clairo Carb V

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

Clairo Carb VM

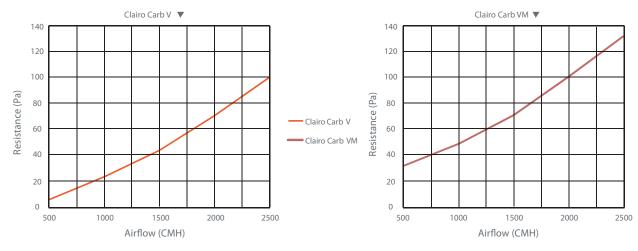
Minipleat Compact Carbon Filters in plastic frame with F7 Efficiency Available in 20 and 25mm headers



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 accommodat es 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 Ac rylonitrile 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, particluate filtration along with odor removal etc.

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



Selection Chart: Clairo 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

Selection Chart : Clairo Carb VM ▼

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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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