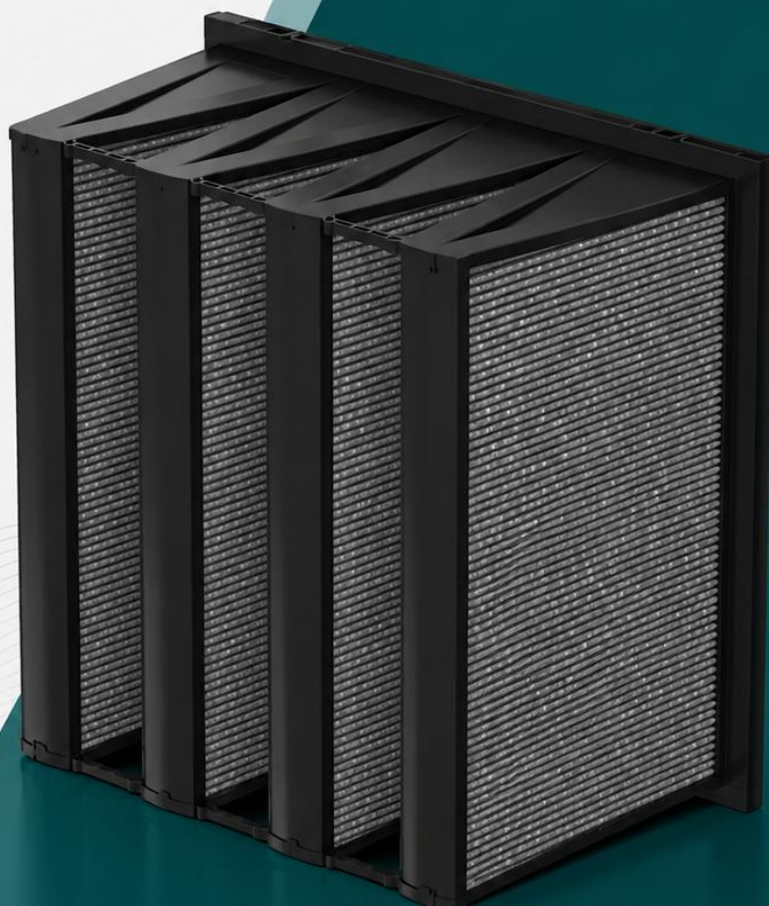


ACTIVATED CARBON V-COMPACT FILTER



Application	Molecular and gas phase filtration for HVAC and industrial air systems.
Frame	Plastic
Media	Activated Carbon Granules Between Synthetic Layers
Faceguard	-
Gasket	Optional / EPDM Flat continuous and PU Foam
Final Pressure Drop	450 Pa
Max Temperature (°C)	70°C

KEY FEATURES

- High-capacity activated carbon media
- Low pressure drop and energy efficient.
- V-compact design for maximum airflow.
- Long service life with high adsorption capacity.

GAS PHASE FILTER

Code	Dimension (mm)	EN 779	ISO 16890	Media Area (m²)	Air Flow (m³/h)	Pressure drop (Pa)
GPS-VC-0-0G-287-592-292	287-592-292	F7	ISO ePM1 55%	4,50	1700	120
GPS-VC-0-0G-492-592-292	492-592-292	F7	ISO ePM1 55%	7,20	2750	120
GPS-VC-0-0G-592-592-292	592-592-292	F7	ISO ePM1 55%	9,00	3400	120

ORDERING CODE STRUCTURE

Filter Model	GPS-VC	Gas Phase Series V-Compact Filter
Frame	GL	Galvanized
	AL	Aluminium
	SS	Stainless Steel
	CB	Cardboard
	PL	Plastic
	MD	MDF
Filter Class	F7	ISO 16890
Face Guard	0	Wire Free
	1C	Single Clean Side Grid
	1D	Single Dirty Side Grid
	2	Double Side Grid
Gasket	0G	No Gasket
	P1C	PU Foam Clean Side
	P1D	PU Foam Dirty Side
	P2	PU Foam Both Side
	E1C	EPDM Flat Clean Side
	E1D	EPDM Flat Dirty Side
	E2	EPDM Flat Both Side