



VariSorb PF

Product Overview

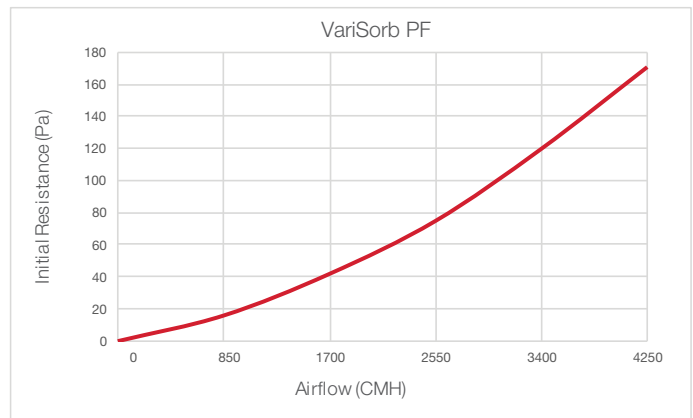
- Particulate and gaseous contaminants removal
- Micro pores activated carbon media, high adsorption
- Ideal solution for haze
- Corrosion free
- Non-metal construction
- Fully incinerable
- Clean Product
- Direct replacement with standard 44 - 48 mm pre-filters
- Micro pores impregnated carbon embedded between polymer fibres



Specification

EN779	G4
ISO 16890	ePM10 55%
Filter Depth (mm)	48
Media Type	Impregnated Carbon
Frame Material	Plastic
Gas Removal Initial Efficiency	> 95%
Recommended Filter Resistance	250 Pa
Max Operating Temperature	51°C
CTC	≥ 60 wt. %
Target Gas	Acid

Initial Resistance vs. Airflow



Product Information

Part Number	Nominal Size Inches (W x H x D)	Actual Size mm (W x H x D)	Rated Airflow (CMH)	Rated Initial Resistance (Pa)
M406-100-002	12 x 24 x 2	289 x 594 x 48	1,700	120
M406-100-001	24 x 24 x 2	594 x 594 x 48	3,400	

Removal Efficiency Curve

