



VariSorb VXL

Product Overview

VariSorb VXL features a dual-layer media with particulate and gaseous filtration capabilities, designed to remove indoor and outdoor fine particulates and gases, including VOCs, SOx, NOx, and Ozone. This combination provides superior odour control and significantly improves overall air quality in HVAC systems.



Key Features


Dual Filtration

Removes both particulate matter and gaseous contaminants


Superior Particulate Filtration

Available in F8 or F9 for effective particulate removal


Easy Retrofit

Simple installation into existing HVAC systems


Highest-Activity Carbon

Superior VOCs, SOx, NOx, and Ozone removal


Energy-Efficient Design

Minimises energy consumption with its mini-pleat design


Durable Construction

Corrosion-free and non-metal design for long-lasting performance

Specification

EN 779	F8, F9	Special Size Available	No
ASHRAE 52.2	MERV 15	Header Type	Single Header
Filter Depth (mm)	304	Recommended Final Resistance	375 Pa
Media Type	Carbon, Impregnated Carbon	Max Operating Temperature	51°C
Frame Material	Plastic	Target Gas	VOC, Acid, Base

Product Information

Nominal Size Inches (W x H x D)	Actual Size mm (W x H x D)	Rated Airflow (CMH)
F8 (VOC/Acid/Base)		
24 x 12 x 12	592 x 287 x 304	1,700
24 x 20 x 12	592 x 490 x 304	2,800
24 x 24 x 12	592 x 592 x 304	3,400
F9 / MERV 15 (VOC)		
24 x 12 x 12	592 x 287 x 304	1,700
24 x 20 x 12	592 x 490 x 304	2,800
24 x 24 x 12	592 x 592 x 304	3,400