



VariSorb PCY

Product Overview

VariSorb PCY is a high-efficiency filter designed to remove gaseous contaminants such as SOx, NOx, Ozone, VOCs, and Odours, while maintaining low pressure drop and energy consumption.

Key Features



Versatile Application
Ideal for various indoor and outdoor air quality improvement needs



Simple Installation
No special tools required for installation



Durable Construction
Corrosion-resistant and robust design for long-lasting performance



Lightweight Design
Reduces handling and installation efforts



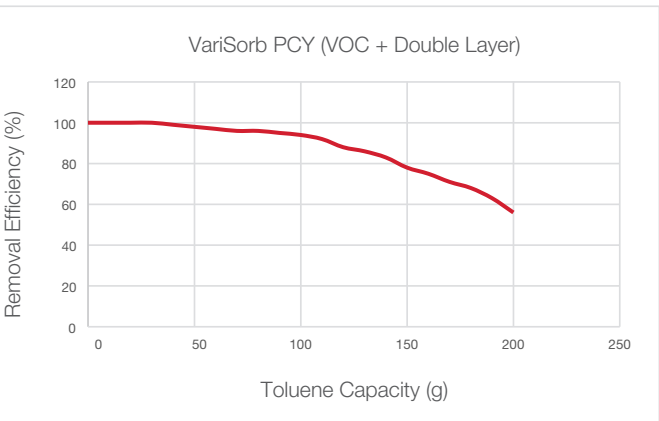
Clean Operation
No particle shedding



Specification

Standard Filter Depth (mm)	610
Media Type	Carbon, Impregnated Carbon
Frame Material	Galvanised Steel
Gas Removal Initial Efficiency	>95%
Max Operating Temperature	51°C
Target Gas	VOC, Acid

Removal Efficiency Curve



Product Information

Actual Size (mm)	Rated Airflow (CMH)	Rated Initial Resistance (Pa)	Media Layer
VOC			
Ø145 x 610	3,400	130	Single
Ø145 x 610		145	Double
Acid			
Ø145 x 610	3,400	130	Single
Ø145 x 610		145	Double

*Airflow is based on 16 canisters in a 24x24 canister holding frame. Other sizes and specifications are available upon request.