

Absolute™ V ProSafe VGXL, XXL



Advantages

- Recommended for food & beverage and life science industries
- Hygienic product acc. to VDI6022
- Microbial inert components acc. to ISO 846
- Food contact approved acc. to EC 1935:2004
- Free of harmful chemical components:
 - halogen-free
 - bisphenol-free
 - formaldehyde-free
 - phthalate-free
- Test resistance to decon and cleaning procedures
- High air flow, low pressure drop
- Individual test certificate acc. to EN1822:2009
- Optimizing waste management:
 - compactable
 - incinerable
 - lightweight
- Ideal for CREO energy optimization



Application: EPA/HEPA final filtration for air conditioning systems of sensitive process industries like life science or food and beverage

Type: High air flow incinerable EPA/HEPA filter

Frame: ABS with ergonomic handles

Gasket: PU one piece half round

Media: Glass fiber paper

Separator: Hot-melt

Sealant: Polyurethane

Efficiency EN 1822:2009 : E11, H13, H14

Efficiency MPPS: E11 > 95% - H13 > 99,95% - H14 > 99,995%

Controls: Individual EN 1822 from H13, measurement report attached in the box

Recommended final pressure drop: 600 Pa

Maximum flow rate: Nominal flow rate

Temperature: 70°C maximum in continuous service

Mounting systems: Front and side access filter frames. Terminal housings and safe change systems

***CREO:** CleanRoom Design Program (Energy optimization software)

Model Name	Type	Filter class	Width	Height	Depth	Media area m ²	Airflow/dP m ³ /h/Pa	Unit weight kg	Unit vol. m ³
VGXXL11-305X610X292-P-PS	Absolute V Prosafe	E11	305	610	292	13	2000/250	5	0,12
VGXXL11-610X610X292-P-PS	Absolute V Prosafe	E11	610	610	292	33	5000/250	11	0,22
VGXXL11-762X610X292-P-PS	Absolute V Prosafe	E11	762	610	292	46	6000/250	14	0,28
VGXL13-305X610X292-P-PS	Absolute V Prosafe	H13	305	610	292	15	1500/250	5	0,12
VGXL13-610X610X292-P-PS	Absolute V Prosafe	H13	610	610	292	38	4000/240	11	0,22
VGXXL13-610X610X292-P-PS	Absolute V Prosafe	H13	610	610	292	38	5000/380	11	0,22
VGXXL13-762X610X292-P-PS	Absolute V Prosafe	H13	762	610	292	46	6000/380	14	0,28
VGXL14-305X610X292-P-PS	Absolute V Prosafe	H14	305	610	292	15	1500/310	5	0,12
VGXL14-610X610X292-P-PS	Absolute V Prosafe	H14	610	610	292	38	4000/310	11	0,22
VGXL14-762X610X292-P-PS	Absolute V Prosafe	H14	762	610	292	46	4800/310	14	0,28