

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)



Article number	Type	Model	Size (WxHxD) mm	Efficiency EN 1822:2009	Media area m ²	Airflow/dP m ³ /h/Pa	Unit weight kg	Unit vol. m ³
2695.02.00	Absolute V Prosafe	VGXXL11-305X610X292-P-PS	305x610x292	E11	13	2000/250	5	0,12
2690.01.00	Absolute V Prosafe	VGXXL11-610X610X292-P-PS	610x610x292	E11	33	5000/250	11	0,22
2690.03.00	Absolute V Prosafe	VGXXL11-762X610X292-P-PS	762x610x292	E11	46	6000/250	14	0,28
2665.01.00	Absolute V Prosafe	VGXL13-305X610X292-P-PS	305x610x292	H13	15	1500/250	5	0,12
2660.02.00	Absolute V Prosafe	VGXL13-610X610X292-P-PS	610x610x292	H13	38	4000/240	11	0,22
2660.02.20	Absolute V Prosafe	VGXXL13-610X610X292-P-PS	610x610x292	H13	38	5000/380	11	
2669.03.00	Absolute V Prosafe	VGXXL13-762X610X292-P-PS	762x610x292	H13	46	6000/380	14	0,28
2665.01.02	Absolute V Prosafe	VGXL14-305X610X292-P-PS	305x610x292	H14	15	1500/310	5	0,12
2660.02.06	Absolute V Prosafe	VGXL14-610X610X292-P-PS	610x610x292	H14	38	4000/310	11	0,22
2669.03.06	Absolute V Prosafe	VGXL14-762X610X292-P-PS	762x610x292	H14	46	4800/310	14	0,28