



ADVANTAGES

- Hygienic product acc. to VDI 6022 and ISO846
- Tested for food safety acc. to EC 1935:2004
- Free of BPA, formaldehyde and phthalates
- Tested resistance against decontamination and cleaning procedures
- Fully incinerable for optimized waste management
- ProSafe certified for Pharma, Food & Beverage
- For very high velocity (up to 3,5 m/s)
- Strong and airtight frame
- Lightest V-bank box filter in the industry



Application	Compact fine filter for air handling systems with high airflows
Frame	ABS
Gasket	Polyurethane
Media	Glass fiber
Separator	Hot-melt
Sealant	Polyurethane
Rec. final pressure drop acc. EN 13053	Initial pressure drop + 100 Pa or initial pressure drop x3 (whichever is lower)
Max airflow	1,1 x nominal flow
Max Temperature (°C)	70°C
Relative Humidity max	100%

Art. No.	Type	EN779	ISO16890	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Area (m²)	Frachtgewicht (kg)
1039380	OPG-1070-610x305x292-P0-2HW	M6	ePM10 70%	610x305x292	2050/100	10.9	4.9
1039393	OPG-1070-610x610x292-P0-2HH	M6	ePM10 70%	610x610x292	4500/100	22.0	7.7
1039383	OPG-0155-610x305x292-P0-2HW	F7	ePM1 55%	610x305x292	2050/110	10.9	4.9
1039396	OPG-0155-610x610x292-P0-2HH	F7	ePM1 55%	610x610x292	4500/110	22.0	7.7
1039386	OPG-0170-610x305x292-P0-2HW	F8	ePM1 70%	610x305x292	2050/120	10.9	4.9
1039400	OPG-0170-610x610x292-P0-2HH	F8	ePM1 70%	610x610x292	4500/120	22.0	7.7
1039389	OPG-0180-610x305x292-P0-2HW	F9	ePM1 80%	610x305x292	2050/130	10.9	4.9
1039403	OPG-0180-610x610x292-P0-2HH	F9	ePM1 80%	610x610x292	4500/130	22.0	7.7
1289290	OPG-1070-595x289x292-P0-2HW	M6	ePM10 70%	595x289x292	1800/100	10.3	4.6
1263332	OPG-1070-595x595x292-P0-2HH	M6	ePM10 70%	595x595x292	4000/100	21.6	7.4
1289424	OPG-0155-595x289x292-P0-2HW	F7	ePM1 55%	595x289x292	1800/110	10.3	4.6
1289174	OPG-0155-595x595x292-P0-2HH	F7	ePM1 55%	595x595x292	4000/110	21.6	7.4
1289425	OPG-0170-595x289x292-P0-2HW	F8	ePM1 70%	595x289x292	1800/120	10.3	4.6
1289426	OPG-0170-595x595x292-P0-2HH	F8	ePM1 70%	595x595x292	4000/120	21.6	7.4
1145703	OPG-0180-595x289x292-P0-2HW	F9	ePM1 80%	595x289x292	1800/130	10.3	4.6
1039390	OPG-0180-595x595x292-P0-2HH	F9	ePM1 80%	595x595x292	4000/130	21.6	7.4