



## 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

<b>Application</b>	Compact fine filter for air handling systems with high airflows
<b>Frame</b>	ABS
<b>Gasket</b>	Polyurethane
<b>Media</b>	Glass fiber
<b>Separator</b>	Hot-melt
<b>Sealant</b>	Polyurethane
<b>Rec. final pressure drop acc. EN 13053</b>	Initial pressure drop + 100 Pa or initial pressure drop x3 (whichever is lower)
<b>Recommended final pressure drop</b>	2x Initial pressure drop
<b>Max airflow</b>	1,1 x nominal flow
<b>Max Temperature (°C)</b>	70°C
<b>Relative Humidity max</b>	100%

Art. No.	Type	EN779	ISO16890	Dimensions WxHxD (mm)	Airflow/pressure drop (m <sup>3</sup> /h/Pa)	Area (m <sup>2</sup> )	Weight (kg)
OPR3622131001	OPR-G6-610x305x292-P-PS	M6	ePM10 70%	610x305x292	2050/100	10.9	4.9
OPR6622121001	OPR-G6-610x610x292-P-PS	M6	ePM10 70%	610x610x292	4500/100	22.0	7.7
OPR3722131001	OPR-G7-610x305x292-P-PS	F7	ePM1 55%	610x305x292	2050/110	10.9	4.9
OPR6722121001	OPR-G7-610x610x292-P-PS	F7	ePM1 55%	610x610x292	4500/110	22.0	7.7
OPR3822131001	OPR-G8-610x305x292-P-PS	F8	ePM1 70%	610x305x292	2050/120	10.9	4.9
OPR6822121001	OPR-G8-610x610x292-P-PS	F8	ePM1 70%	610x610x292	4500/120	22.0	7.7
OPR3922131001	OPR-G9-610x305x292-P-PS	F9	ePM1 80%	610x305x292	2050/130	10.9	4.9
OPR6922121001	OPR-G9-610x610x292-P-PS	F9	ePM1 80%	610x610x292	4500/130	22.0	7.7