



ADVANTAGES

- Strong and airtight frame
- Maximum continuous operating temperature 120°C
- Ultra-low outgassing
- Lightest V-bank steel fine filter
- For very high air velocity (up to 3.4 m/s)

Application	High-temperature filter for clean industrial processes with high airflow
Frame	Galvanised steel
Gasket	EPDM
Media	Glass fiber
Separator	Polyamide hot-melt
Sealant	Polyurethane
Recommended final pressure drop	2x Initial pressure drop
Max. final pressure drop	600Pa
Max airflow	1,1 x nominal flow
Max Temperature (°C)	120
Relative Humidity max	100%

Type	EN779	ISO 16890	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Media area (m²)	Weight (kg)
OPE-1070-610x305x292-M0-1HW	M6	ePM10 70%	610x305x292	2050/100	10.9	6.0
OPE-1070-610x610x292-M0-2HH	M6	ePM10 70%	610x610x292	4500/100	22	9
OPE-0155-610x305x292-M0-1HW	F7	ePM1 55%	610x305x292	2050/110	10.9	6
OPE-0155-610x610x292-M0-2HH	F7	ePM1 55%	610x610x292	4500/110	22	9
OPE-0170-610x305x292-M0-1HW	F8	ePM1 70%	610x305x292	2050/120	10.9	6
OPE-0170-610x610x292-M0-2HH	F8	ePM1 70%	610x610x292	4500/120	22	9
OPE-0180-610x305x292-M0-1HW	F9	ePM1 80%	610x305x292	2050/130	10.9	6
OPE-0180-610x610x292-M0-2HH	F9	ePM1 80%	610x610x292	4500/130	22	9