



## ADVANTAGES

- Fully incinerable
- Light and robust

<b>Application</b>	Air conditioning applications and preparatory filtration in clean rooms
<b>Frame</b>	ABS
<b>Media</b>	Glass fiber
<b>Separator</b>	Hot-melt
<b>Sealant</b>	Polyurethane
<b>Dimensions</b>	Filter front dimensions according EN 15805
<b>Rec. final pressure drop acc. EN 13053</b>	Initial pressure drop + 100 Pa or initial pressure drop x3 (whichever is lower)
<b>Max airflow</b>	1,25 x nominal flow
<b>Max Temperature (°C)</b>	70°C
<b>Relative Humidity max</b>	100%
<b>Installation Options</b>	Front and side access housings and frames are available



Art. No.	Type	EN779	ISO16890	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Weight (kg)	ePM1	ePM1min	ePM2,5	ePM2,5min	ePM10
2481001	OPGP-M6-0592/0592/0268-2V-20-00	M6	ePM10 70%	592x592x268	3400/85	3	28	28	40	40	74
2481002	OPGP-M6-0592/0490/0268-2V-20-00	M6	ePM10 70%	592x490x268	2800/85	2,5					
2481003	OPGP-M6-0592/0287/0268-2V-20-00	M6	ePM10 70%	592x287x268	1700/85	2					
2481004	OPGP-F7-0592/0592/0268-2V-20-00	F7	ePM1 55%	592x592x268	3400/100	3	56	56	66	66	87
2481005	OPGP-F7-0592/0490/0268-2V-20-00	F7	ePM1 55%	592x490x268	2800/100	2,5					
2481006	OPGP-F7-0592/0287/0268-2V-20-00	F7	ePM1 55%	592x287x268	1700/100	2					
2481007	OPGP-F8-0592/0592/0268-2V-20-00	F8	ePM1 70%	592x592x268	3400/120	3	72	72	80	80	92
2481008	OPGP-F8-0592/0490/0268-2V-20-00	F8	ePM1 70%	592x490x268	2800/120	2,5					
2481009	OPGP-F8-0592/0287/0268-2V-20-00	F8	ePM1 70%	592x287x268	1700/120	2					
2481010	OPGP-F9-0592/0592/0268-2V-20-00	F9	ePM1 80%	592x592x268	3400/230	3	83	83	87	87	95
2481011	OPGP-F9-0592/0490/0268-2V-20-00	F9	ePM1 80%	592x490x268	2800/230	2,5					
2481012	OPGP-F9-0592/0287/0268-2V-20-00	F9	ePM1 80%	592x287x268	1700/230	2					

25mm header frame (depth with 272 mm is available on request)