



## ADVANTAGES

- Free of bisphenol-A, phthalate and formaldehyde
- Tested for food safety acc. to EC 1935:2004
- Manufactured and packed in a controlled environment
- Packaging suitable for cleanroom unpacking
- ProSafe certified for Food & Beverage, Life Science or close to product applications
- Chemically resistant to decontamination, inactivation and cleaning agent
- Microbial inert components acc. to ISO 846
- Compliant to VDI 6022



<b>Application</b>	Industrial processing systems, ventilation equipment, air intake and return air
<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>Max airflow</b>	1,1 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
<b>Comment</b>	Option: PU gasket (ProSafe certified) Note: Unit packaging hygienic bag

Art. No.	Type	EN779	ASHRAE 52.2-2017	ISO16890	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Weight (kg)
2718503	3GPPS-24244-M6	M6	MERV 11	ePM10 70%	592x592x96	3400/105	3.12
2718502	3GPPS-20244-M6	M6	MERV 11	ePM10 70%	490x592x96	2800/105	2.63
2718501	3GPPS-12244-M6	M6	MERV 11	ePM10 70%	287x592x96	1700/105	1.67
2718003	3GPPS-24242-M6	M6	MERV 11	ePM10 70%	592x592x48	1900/50	1.66
2718002	3GPPS-20242-M6	M6	MERV 11	ePM10 70%	490x592x48	1500/50	1.41
2718001	3GPPS-12242-M6	M6	MERV 11	ePM10 70%	287x592x48	950/50	0.94
2718603	3GPPS-24244-F7	F7	MERV 13	ePM1 55%	592x592x96	3400/135	3.25
2718602	3GPPS-20244-F7	F7	MERV 13	ePM1 55%	490x592x96	2800/135	2.74
2718601	3GPPS-12244-F7	F7	MERV 13	ePM1 55%	287x592x96	1700/135	1.74
2718103	3GPPS-24242-F7	F7	MERV 13	ePM1 55%	592x592x48	1900/75	1.72
2718102	3GPPS-20242-F7	F7	MERV 13	ePM1 55%	490x592x48	1500/75	1.46
2718101	3GPPS-12242-F7	F7	MERV 13	ePM1 55%	287x592x48	950/75	0.97
2718703	3GPPS-24244-F8	F8	MERV 14	ePM1 70%	592x592x96	3400/145	3.25
2718702	3GPPS-20244-F8	F8	MERV 14	ePM1 70%	490x592x96	2800/145	2.74
2718701	3GPPS-12244-F8	F8	MERV 14	ePM1 70%	287x592x96	1700/145	1.74
2718203	3GPPS-24242-F8	F8	MERV 14	ePM1 70%	592x592x48	1900/85	1.72
2718202	3GPPS-20242-F8	F8	MERV 14	ePM1 70%	490x592x48	1500/85	1.46
2718201	3GPPS-12242-F8	F8	MERV 14	ePM1 70%	287x592x48	950/85	0.97
2718801	3GPPS-24244-F9	F9	MERV 15	ePM1 80%	592x592x96	3400/160	3.25
2718803	3GPPS-20244-F9	F9	MERV 15	ePM1 80%	490x592x96	2800/160	2.74
2718802	3GPPS-12244-F9	F9	MERV 15	ePM1 80%	287x592x96	1700/160	1.74
2718301	3GPPS-24242-F9	F9	MERV 15	ePM1 80%	592x592x48	950/100	
2718303	3GPPS-20242-F9	F9	MERV 15	ePM1 80%	490x592x48	1900/100	
2718302	3GPPS-12242-F9	F9	MERV 15	ePM1 80%	287x592x48	1500/100	