















Advantages

- Specially designed for Process Safety (Food & Life Science application)
- Anti-microbial growth certified (ISO846 - VDI6022)
- The latest developed glass fiber media with high water repelancy
- Lower energy costs
- Delivered in standard with continuous PU gasket for efficiency warranty

- Food compliant EC1935:2004
- Sealed bag for transport through clean room
- QR code for a quick access to information and certificates
- Light and easy maintenance through handles

Application: Air conditioning applications and preparatory filtration

in clean rooms

Type:V-Bank Filter

Frame: ABS
Media: Glass fiber

Separator:Hot Melt Sealant:Polyurethane

Dimensions:Filter front dimensions according EN 15805 **Rec. final pressure drop acc. EN 13053:**M6-F7: 200 Pa, F8-F9:

300 Pa

Maximum airflow:1,25 x nominal flow

Temperature max:70°C

RH. max:100%

Mounting/Frames: Front and side access housings and frames are

available

Food and Beverage or Life-Science activities have set new standards in product quality and therefore require specific characteristics regarding process definition.

Camfil, as the leader in clean air solutions and air filtration, has developed the complete ProSafeTM range of products designed for the most demanding processes, including safety, traceability and audits requirement.

Туре	EN779	EN1822	IS016890	Dimensions WxHxD (mm)	Air Flow/ pressure drop (m³/h/Pa)	Media area (m²)	Weight (kg)	Initial eff. (%)	ME (%)*	Energy consumption	Energy class
PS6	M6		ePM10 70%	592x592x296	3400/60	17	5	23	23	900	С
PS6	M6		ePM10 70%	592x490x296	2800/60	14	4				С
PS6	M6		ePM10 70%	592x287x296	1700/60	8	3				С
PS7	F7		ePM1 55%	592x592x296	3400/65	17	5	44	44	782	A+
PS7	F7		ePM1 55%	592x490x296	2800/65	14	4				A+
PS7	F7		ePM1 55%	592x287x296	1700/65	8	3				A+
PS8	F8		ePM1 70%	592x592x296	3400/75	17	5	63	62	948	A+
PS8	F8		ePM1 70%	592x490x296	2800/75	14	4				A+
PS8	F8		ePM1 70%	592x287x296	1700/75	8	3				A+
PS9	F9		ePM1 80%	592x592x296	3400/90	17	5	79	78	1163	A+
PS9	F9		ePM1 80%	592x490x296	2800/90	14	4				A+
PS9	F9		ePM1 80%	592x287x296	1700/90	8	3				A+
PS10		E10		592x592x296	4000/250	17	6				
PS10		E10		592x490x296	3100/250	14	5				
PS10		E10		592x287x296	1700/250	8	3,3				

ME%: Minimum efficiency ref. to EN779:2012

nergy Consumption, kWh/year: Calculated according to Eurovent Guideline 4/21-2014

nergy class: according to Eurovent RS 4/C/001-2017