MEGALAM ES PROSAFE







ADVANTAGES

- 100% filter scan tested according to ISO29463
- Hygienic product acc. to VDI 6022 and ISO846
- Tested for food safety acc. to EC 1935:2004
- Free of bisphenol-A, phthalates and formaldehyde
- Prosafe certified for Pharma, Food & Beverage industries
- Low pressure drop
- Chemically resistant to decontamination and cleaning agents
- Manufactured and packed in a controlled environment

Application	HEPA/ULPA filter for clean rooms and LAF benches.			
Frame	Extruded anodized aluminium			
Gasket	Polyurethane, endless foamed			
Media	Multi-layer synthetic and membrane composite			
Separator	Hot-melt Separator Technology			
Sealant	Polyurethane			
Grille, Upstream	Expanded metal painted (RAL 9016)			
Grille, Downstream	Expanded metal painted (RAL 9016)			
Recommended final pressure drop	2x Initial pressure drop			
Max. final pressure drop	500			
Max Temperature (°C)	70 °C			
Relative Humidity max	100%			
Comment	Individually scan tested acc. EN 1822 with protocol and packed in PE-foil. Compliant with ProSafe** requirements. Other editions on request (also available in H13).			

Туре	EN1822	Dimensions WxHxD (mm)	Airflow/Pressure drop @ 0,45 m/s (m ³ /h/Pa)	Area (m²)	Weight (kg
MD15/ES-2G10-305x305x66-1PU-PS	U15	305x305x66	151/110	2.6	2,7
MD15/ES-2G10-305x610x66-1PU-PS	U15	305x610x66	300/105	5.3	4,5
MD15/ES-2G10-457x457x66-1PU-PS	U15	457x457x66	338/100	5.9	6,5
MD15/ES-2G10-610x610x66-1PU-PS	U15	610x610x66	605/95	10.7	7,9
MD15/ES-2G10-762x762x66-1PU-PS	U15	762x762x66	940/95	16.8	11,9
MD15/ES-2G10-915x915x66-1PU-PS	U15	915x915x66	1356/95	24.3	8,9
MD15/ES-2G10-1220x610x66-1PU-PS	U15	1220x610x66	1205/95	21.6	15,0

* Pressure drop: ± 20 %

** All certificates and further information are available on www.camfil.com/prosafe

Type -1PU = gasket placed upstream; Type -2G10- = grid placed both sides