



ADVANTAGES

- Tested for Food Contact acc. to EC 1935:2004
- Free of bisphenol-A, phthalate and formaldehyde
- Chemically resistant to inactivation and cleaning agents
- Compliant to VDI 6022
- Microbial inert components acc. to ISO 846

Application	Hepa/ULPA filter for clean rooms and LAF benches
Type	Pleated Panel
Frame	Anodized aluminium
Gasket	Silicone Gel; Polyurethane, endless foamed
Media	Glass fiber
Separator	Hot Melt
Sealant	Polyurethane
Grille, Upstream	Expanded metal painted (RAL 9010)
Grille, Downstream	Expanded metal painted (RAL 9010)
Maximum airflow	Nominal flow rate (if not, efficiency drops)
Temperature max	70 °C
RH. max	100%
Comment	Individually scan-tested acc. EN 1822:2009 with protocol and packed in PE-foil. Compliant with Prosafe requirements. Other editions on request.

Type	EN1822	Dimensions WxHxD (mm)	Air Flow/pressure drop (m³/h/Pa)	Media area (m²)	Weight (kg)
MG14-2G10-1220x610x130-GEL	H14	1220x610x130	1206/65	35,3	16,5
MG14-2G10-915x915x130-GEL	H14	915x915x130	1356/65	39,8	17,8
MG14-2G10-762x762x130-GEL	H14	762x762x130	941/65	27,5	13,6
MG14-2G10-610x610x130-GEL	H14	610x610x130	605/65	17,5	9,1
MG14-2G10-457x457x130-GEL	H14	457x457x130	340/75	9,7	5,8
MG14-2G10-305x610x130-GEL	H14	305x610x130	302/75	8,6	5,4
MG14-2G10-305x305x130-GEL	H14	305x305x130	151/80	4,2	3,1
MG14-2G10-1220x610x110-1PU	H14	1220x610x110	1205/65	35,3	15,7
MG15-2G10-1220x610x110-1PU	U15	1220x610x110	1206/80	37,9	15,7
MG14-2G10-915x915x110-1PU	H14	915x915x110	1356/65	39,8	17
MG15-2G10-915x915x110-1PU	U15	915x915x110	1356/80	42,7	17
MG14-2G10-762x762x110-1PU	H14	762x762x110	941/65	27,5	13
MG15-2G10-762x762x110-1PU	U15	762x762x110	941/80	29,5	13
MG14-2G10-610x610x110-1PU	H14	610x610x110	605/65	17,5	8,6
MG15-2G10-610x610x110-1PU	U15	610x610x110	603/80	18,8	8,6
MG14-2G10-457x457x110-1PU	H14	457x457x110	340/75	9,7	5,5
MG15-2G10-457x457x110-1PU	U15	457x457x110	340/90	10,4	5,5
MG14-2G10-305x610x110-1PU	H14	305x610x110	302/75	8,7	5,2
MG15-2G10-305x610x110-1PU	U15	305x610x110	301/90	9,3	5,2
MG14-2G10-305x305x110-1PU	H14	305x305x110	151/80	4,2	3
MG15-2G10-305x305x110-1PU	U15	305x305x110	151/95	4,5	3
MX14-2G10-1220x610x105-GEL	H14	1220x610x105	1206/95	26,7	14,8
MX14-2G10-915x915x105-GEL	H14	915x915x105	1356/95	30,1	16
MX14-2G10-762x762x105-GEL	H14	762x762x105	940/95	20,8	11,16
MX14-2G10-610x610x105-GEL	H14	610x610x105	605/95	13,2	8
MX14-2G10-457x457x105-GEL	H14	457x457x105	338/105	7,3	5
MX14-2G10-305x610x105-GEL	H14	305x610x105	300/105	6,6	4,7
MX14-2G10-305x305x105-GEL	H14	305x305x105	151/110	3,2	2,8
MX14-2G10-1220x610x90-1PU	H14	1220x610x90	1206/95	26,7	12
MX15-2G10-1220x610x90-1PU	U15	1220x610x90	1205/115	30,6	12
MX14-2G10-915x915x90-1PU	H14	915x915x90	1355/95	29,8	12,9
MX15-2G10-915x915x90-1PU	U15	915x915x90	1356/115	34,5	12,9
MX14-2G10-762x762x90-1PU	H14	762x762x90	940/95	20,6	9,6
MX15-2G10-762x762x90-1PU	U15	762x762x90	940/115	23,8	9,6
MX14-2G10-610x610x90-1PU	H14	610x610x90	605/95	13,2	6,5

Type	EN1822	Dimensions WxHxD (mm)	Air Flow/pressure drop (m ³ /h/Pa)	Media area (m ²)	Weight (kg)
MX15-2G10-610x610x90-1PU	U15	610x610x90	605/115	15,2	6,5
MX14-2G10-457x457x90-1PU	H14	457x457x90	338/105	7,3	4,1
MX15-2G10-457x457x90-1PU	U15	457x457x90	338/125	8,4	4,1
MX14-2G10-305x610x90-1PU	H14	305x610x90	300/105	6,6	3,9
MX15-2G10-305x610x90-1PU	U15	305x610x90	300/125	7,5	3,9
MX14-2G10-305x305x90-1PU	H14	305x305x90	151/110	3,2	2,3
MX15-2G10-305x305x90-1PU	U15	305x305x90	150/130	3,6	2,3
MD14-2G10-1220x610x71-GEL	H14	1220x610x71	1200/120	19,6	11,3
MD14-2G10-915x915x71-GEL	H14	915x915x71	1350/140	22,3	12
MD14-2G10-762x762x71-GEL	H14	762x762x71	941/140	15,3	9
MD14-2G10-610x610x71-GEL	H14	610x610x71	600/120	9,7	6,1
MD14-2G10-457x457x71-GEL	H14	457x457x71	340/120	5,4	3,8
MD14-2G10-305x610x71-GEL	H14	305x610x71	300/120	4,5	3,6
MD14-2G10-305x305x71-GEL	H14	305x305x71	151/155	2,4	2,2
MD14-2G10-1220x610x66-1PU	H14	1220x610x66	1200/120	19,6	10
MD15-2G10-1220x610x66-1PU	U15	1220x610x66	1200/140	22,9	10
MD14-2G10-915x915x66-1PU	H14	915x915x66	1390/120	22,1	10,7
MD15-2G10-915x915x66-1PU	U15	915x915x66	1350/140	25,8	10,7
MD14-2G10-762x762x66-1PU	H14	762x762x66	940/140	15,3	8
MD15-2G10-762x762x66-1PU	U15	762x762x66	940/145	17,8	8
MD14-2G10-610x610x66-1PU	H14	610x610x66	600/120	9,7	5,4
MD15-2G10-610x610x66-1PU	U15	610x610x66	600/140	11,3	5,4
MD14-2G10-457x457x66-1PU	H14	457x457x66	340/120	5,4	3,4
MD15-2G10-457x457x66-1PU	U15	457x457x66	340/140	6,3	3,4
MD14-2G10-305x610x66-1PU	H14	305x610x66	300/120	4,8	3,2
MD15-2G10-305x610x66-1PU	U15	305x610x66	300/140	4,8	3,2
MD14-2G10-305x305x66-1PU	H14	305x305x66	150/120	2,4	1,9
MD15-2G10-305x305x66-1PU	U15	305x305x66	150/140	2,7	1,9

*Type -1PU = gasket placed upstream; Type -2G10 = grid placed both sides Pressure drop \pm 10 % All certificate and further information available on www.camfil.com/prosafe

www.camfil.com

As part of our program for continuous improvement, Camfil reserves the right to change specifications without notice. 2019-03-25