



## ADVANTAGES

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

<b>Application</b>	HEPA filter for clean rooms and LAF benches
<b>Frame</b>	Anodized aluminium
<b>Gasket</b>	Polyurethane, endless foamed
<b>Media</b>	Glass fiber
<b>Separator</b>	Hot-melt
<b>Sealant</b>	Polyurethane
<b>Grille, Upstream</b>	Expanded metal painted (RAL 9010)
<b>Grille, Downstream</b>	Expanded metal painted (RAL 9010)
<b>Recommended final pressure drop</b>	2x Initial pressure drop
<b>Max airflow</b>	Nominal flow rate (if not, efficiency drops)
<b>Max Temperature (°C)</b>	70°C



Art. No.	Type	EN1822	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Weight (kg)
15002002	MD13- 305x610-10/22	H13	305x610x66	300/116	2,75
15002003	MD13- 610x610-10/22	H13	610x610x66	605/115	4,66
15002005	MD13- 914x610-10/22	H13	914x610x66	905/114	6,56
15002006	MD13- 1219x610-10/22	H13	1219x610x66	1205/114	8,47
15041190	MD13- 610x610x76-11/22	H13	610x610x76	605/118	10,38

Other sizes are available on request