



## ADVANTAGES

- Test port
- Non-slip collar design
- Roomside adjustable diffuser disc
- Compact filter-diffuser for clean room
- Ready to install
- Low noise

<b>Application</b>	Final filtration for clean rooms
<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, Downstream</b>	Expanded metal painted (RAL 9010)
<b>Max Temperature (°C)</b>	70°C
<b>Installation Options</b>	Integrated suspension eyes.
<b>Comment</b>	Diffuser disc: Perforated aluminium Terminal: Collar with outer dia. 305 mm (12in) or 210 mm (10in) depending on the model Test: 100% individually scanned in accordance with EN 1822 Fire rating: UL 900 Maximum flow rate: See table, use nominal values otherwise a reduction in efficiency may occur

Art. No.	Type	EN1822	Dimensions WxHxD (mm)	Airflow/pressure drop (m <sup>3</sup> /h/Pa)	Weight (kg)
15300001	MD13-HD10-610x610-01/02	H13	610x610x110	605/130	13
15300002	MD13-HD10-914x610-01/02	H13	914x610x110	905/130	16
15300003	MD13-HD10-1219x610-01/02	H13	1219x610x110	1205/130	19
15301001	MD13-HD12-610x610-01/02	H13	610x610x110	605/130	13
15301002	MD13-HD12-914x610-01/02	H13	914x610x110	905/130	16
15301003	MD13-HD12-1219x610-01/02	H13	1219x610x110	1205/130	19
15401002	MD13-HL10-914x610-01/02	H13	914x610x110	905/125	16
15300101	MD14-HD10-610x610-01/02	H14	610x610x110	605/155	13
15300102	MD14-HD10-914x610-01/02	H14	914x610x110	905/155	16
15300103	MD14-HD10-1219x610-01/02	H14	1219x610x110	1205/155	19
15301101	MD14-HD12-610x610-01/02	H14	610x610x110	603/155	13
15301102	MD14-HD12-914x610-01/02	H14	914x610x110	905/155	16
15301103	MD14-HD12-1219x610-01/02	H14	1219x610x110	1205/155	19
15300401	MX14-HD10-610x610-01/02	H14	610x610x133	605/110	15
15300402	MX14-HD10-914x610-01/02	H14	914x610x133	905/110	19
15300403	MX14-HD10-1219x610-01/02	H14	1219x610x133	1205/110	22
15301402	MX14-HD12-914x610-01/02	H14	914x610x133	905/110	19
15301401	MX14-HD12-610x610-01/02	H14	610x610x133	605/110	15
15301403	MX14-HD12-1219x610-01/02	H14	1219x610x133	1205/110	22
15300701	MG14-HD10-610x610-01/02	H14	610x610x155	605/80	18
15300703	MG14-HD10-1219x610-01/02	H14	1219x610x155	1205/80	26
15301701	MG14-HD12-610x610-01/02	H14	610x610x155	605/80	18
15301703	MG14-HD12-1219x610-01/02	H14	1219x610x155	1205/80	26
15401001	MD13-HL10-610x610-01/02	H13	610x610x110	605/130	13
15401003	MD13-HL10-1219x610-01/02	H13	1219x610x110	1205/125	19
15403001	MD13-HL12-610x610-01/02	H13	610x610x110	605/130	13
15403002	MD13-HL12-914x610-01/02	H13	914x610x110	905/125	16
15403003	MD13-HL12-1219x610-01/02	H13	1219x610x110	1205/125	19
15401101	MD14-HL10-610x610-01/02	H14	610x610x110	605/155	13
15401102	MD14-HL10-914x610-01/02	H14	914x610x110	905/155	16
15401103	MD14-HL10-1219x610-01/02	H14	1219x610x110	1205/155	19
15403101	MD14-HL12-610x610-01/02	H14	610x610x110	605/155	13
15403102	MD14-HL12-914x610-01/02	H14	914x610x110	905/155	16

Art. No.	Type	EN1822	Dimensions WxHxD (mm)	Airflow/pressure drop (m <sup>3</sup> /h/Pa)	Weight (kg)
15403103	MD14-HL12-1219x610-01/02	H14	1219x610x110	1205/155	19
15401401	MX14-HL10-610x610-01/02	H14	610x610x133	605/110	13
15401402	MX14-HL10-914x610-01/02	H14	914x610x133	905/110	16
15401403	MX14-HL10-1219x610-01/02	H14	1219x610x133	1205/110	19
15403401	MX14-HL12-610x610-01/02	H14	610x610x133	605/110	13
15403402	MX14-HL12-914x610-01/02	H14	914x610x133	905/110	16
15403403	MX14-HL12-1219x610-01/02	H14	1219x610x133	1205/110	19