



## ADVANTAGES

- Completely incinerable, no metal used
- Low to medium airflow (up to 1,8 m/s)
- 100% leakfree, individually scan tested

<b>Application</b>	HEPA filter for standard applications
<b>Frame</b>	MDF
<b>Gasket</b>	Polyurethane, endless foamed
<b>Media</b>	Glass fiber
<b>Separator</b>	Hot-melt
<b>Sealant</b>	Polyurethane
<b>Recommended final pressure drop</b>	2x Initial pressure drop
<b>Max. final pressure drop</b>	800 Pa
<b>Max airflow</b>	Nominal flow rate (if not, efficiency drops)
<b>Max Temperature (°C)</b>	70°C
<b>Relative Humidity max</b>	100%
<b>Comment</b>	All filter tested acc. to EN 1822 with individual protocol Other options available: Galvanized frame on request

Art. No.	Type	EN1822	Dimensions WxHxD (mm)	Airflow/pressure drop (m <sup>3</sup> /h/Pa)	Weight (kg)
1400758	CMD11-305x305x150-PO	E11	305x305x150	236/125	4
1400756	CMD11-457x457x150-PO	E11	457x457x150	580/125	10
1400755	CMD11-575x575x150-PO	E11	575x575x150	950/125	11
1400757	CMD11-305x610x150-PO	E11	305x610x150	505/125	6
1400754	CDM11-610x610x150-PO	E11	610x610x150	1080/125	12
1400753	CMD11-762x610x150-PO	E11	762x610x150	1370/125	13.5
1400752	CMD11-914x610x150-PO	E11	914x610x150	1650/125	15
1400751	CMD11-1219x610x150-PO	E11	1219x610x150	2220/125	18
1400808	CMX11-305x305x150-PO	E11	305x305x150	310/125	4
1400806	CMX11-457x457x150-PO	E11	457x457x150	760/125	10
1400805	CMX11-575x575x150-PO	E11	575x575x150	1245/125	11
1400807	CMX11-305x610x150-PO	E11	305x610x150	668/125	6
1400804	CMX11-610x610x150-PO	E11	610x610x150	1410/125	12
1400803	CMX11-762x610x150-PO	E11	762x610x150	1788/125	12
1400802	CMX11-914x610x150-PO	E11	914x610x150	2150/125	15
1400801	CMX11-1219x610x150-PO	E11	1219x610x150	2900/125	18
1400904	CMG11-305x610x292-PO	E11	305x610x292	815/125	7.2
1400903	CMG11-457x610x292-PO	E11	457x610x292	1265/125	9.6
1400902	CMG11-610x610x292-PO	E11	610x610x292	1735/125	13
1400901	CMG11-762x610x292-PO	E11	762x610x292	2180/125	16.5
1400954	CMT11-305x610x292-PO	E11	305x610x292	1015/125	7.2
1400953	CMT11-457x610x292-PO	E11	457x610x292	1585/125	10
1400952	CMT11-610x610x292-PO	E11	610x610x292	2170/125	13,0
1400951	CMT11-762x610x292-PO	E11	762x610x292	2725/125	16.2
1400258	CDM13-305x305x150-PO	H13	305x305x150	258/250	4
1400256	CDM13-457x457x150-PO-S	H13	457x457x150	636/250	10
1400255	CDM13-575x575x150-PO-S	H13	575x575x150	1046/250	11
1400257	CMD13-305x610x150-PO-S	H13	305x610x150	553/250	6
1400254	CMD13-610x610x150-PO-S	H13	610x610x150	1183/250	12
1400253	CMD13-762x610x150-PO-S	H13	762x610x150	1497/250	13.5
1400252	CMD13-914x610x150-PO-S	H13	914x610x150	1805/250	15
1400251	CMD13-1219x610x150-PO-S	H13	1219x610x150	2434/250	18
1400308	CMX13-305x305x150-PO	H13	305x305x150	310/250	4
1400306	CMX13-457x457x150-PO-S	H13	457x457x150	760/250	8

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1400305	CMX13-575x575x150-PO-S	H13	575x575x150	1247/250	10
1400307	CMX13-305x610x150-PO-S	H13	305x610x150	664/250	6
1400304	CMX13-610x610x150-PO-S	H13	610x610x150	1419/250	12
1400303	CMX13-762x610x150-PO-S	H13	762x610x150	1793/250	13.5
1400302	CMX13-914x610x150-PO-S	H13	914x610x150	2166/250	15
1400301	CMX13-1219x610x150-PO-S	H13	1219x610x150	2912/250	18
1400404	CMG13-305x610x292-PO-S	H13	305x610x292	770/250	7
1400403	CMG13-457x610x292-PO-S	H13	457x610x292	1210/250	9.9
1400402	CMG13-610x610x292-PO-S	H13	610x610x292	1635/250	12.5
1400401	CMG13-762x610x292-PO-S	H13	762x610x292	2075/250	16
1400454	CMT13-305x610x292-PO-S	H13	305x610x292	1060/250	7.2
1400453	CMT13-457x610x292-PO-S	H13	457x610x292	1670/250	10
1400452	CMT13-610x610x292-PO-S	H13	610x610x292	2250/250	13
1400451	CMT13-762x610x292-PO-S	H13	762x610x292	2855/250	16.2

Pressure drop: ±15%

Type -P = PU gasket

Other sizes are available on request