

▶ HFX SERIES MDF FRAME 292 mm

EPA, HEPA & ULPA FILTERS ◀

Media	Microglass Fiber
Frame	MDF
Final Pressure Drop	600 Pa
Operating Temperature	80°C
Filter Efficiency****	E10-H14
Gasket	Flat Neoprene or Half Round Endless Polyurethane
Protection Grids	Optional
Separators	Hotmelt



Applications

- Air conditioning systems
(Hospitals, Laboratories, Museums)
- Industrial processes
(Pharmaceutical, Food, Microelectronics)

Advantages

- HFX product line fully meets the requirements for VDI 6022

Part Number	Filter Class EN 1822	Dimensions			Media Area (m ²)	Air Flow (m ³ /h)	Pressure Drop (Pa)
		Width (mm)	Length (mm)	Depth (mm)			
▶ E10							
HFX-305/305/292-10PD	E10	305	305	292	6,2	1100	250
HFX-457/457/292-10PD	E10	457	457	292	14,0	2470	250
HFX-305/610/292-10PD	E10	305	610	292	12,5	2200	250
HFX-457/610/292-10PD	E10	457	610	292	18,6	3300	250
HFX-610/610/292-10PD	E10	610	610	292	25,0	4400	250
▶ E11							
HFX-305/305/292-11PD	E11	305	305	292	6,2	850	250
HFX-457/457/292-11PD	E11	457	457	292	14,0	1900	250
HFX-305/610/292-11PD	E11	305	610	292	12,5	1700	250
HFX-457/610/292-11PD	E11	457	610	292	18,6	2550	250
HFX-610/610/292-11PD	E11	610	610	292	25,0	3400	250
▶ E12							
HFX-305/305/292-12PD	E12	305	305	292	6,2	700	250
HFX-457/457/292-12PD	E12	457	457	292	14,0	1570	250
HFX-305/610/292-12PD	E12	305	610	292	12,5	1400	250
HFX-457/610/292-12PD	E12	457	610	292	18,6	2100	250
HFX-610/610/292-12PD	E12	610	610	292	25,0	2800	250

**** According to EN 1822

Part Number	Filter Class EN 1822	Dimensions			Media Area (m ²)	Air Flow (m ³ /h)	Pressure Drop (Pa)
		Width (mm)	Length (mm)	Depth (mm)			

H13

HFX-305/305/292-13PD	H13	305	305	292	6,2	630	250
HFX-457/457/292-13PD	H13	457	457	292	14,0	1415	250
HFX-305/610/292-13PD	H13	305	610	292	12,5	1260	250
HFX-457/610/292-13PD	H13	457	610	292	18,6	1900	250
HFX-610/610/292-13PD	H13	610	610	292	25,0	2500	250

H14

HFX-305/305/292-14PD	H14	305	305	292	6,2	565	250
HFX-457/457/292-14PD	H14	457	457	292	14,0	1280	250
HFX-305/610/292-14PD	H14	305	610	292	12,5	1130	250
HFX-457/610/292-14PD	H14	457	610	292	18,6	1700	250
HFX-610/610/292-14PD	H14	610	610	292	25,0	2260	250

**** According to EN 1822