

HFS MDF SERIES / 150mm

EN 1822 EFFICIENCY: E10-H14
 MEDIA : Micro Glass Fibre
 SEPARATORS: Hotmelt
 GASKET: Two component continuous, polyurethane
 FINAL PRESSURE DROP: 600 Pascals
 OPERATING TEMPERATURE: 80 °C degrees



HEPA FILTERS WITH 150mm DEPTH MDF FRAME

Part Number	Filter Class (EN 1822)	Width (mm)	Height (mm)	Depth (mm)	Media Area (m ²)	Air Flow (m ³ /h)	Pressure drop (Pascals)
E10							
HFS-305/305/150-10PD	E10	305	305	150	4,5	900	250
HFS-457/457/150-10PD	E10	457	457	150	10,1	2000	250
HFS-457/610/150-10PD	E10	457	610	150	13,5	2700	250
HFS-305/610/150-10PD	E10	305	610	150	9,0	1800	250
HFS-610/610/15010PD	E10	610	610	150	18,0	3600	250
HFS-610/915/150-10PD	E10	610	915	150	27,0	5400	250
HFS-610/1220/150-10PD	E10	610	1220	150	36,0	7200	250
HFS-610/1524/150-10PD	E10	610	1524	150	44,9	9000	250
HFS-610/1830/150-10PD	E10	610	1830	150	54,0	10800	250
HFS-610/762/150-10PD	E10	610	762	150	22,5	4500	250
HFS-762/762/150-10PD	E10	762	762	150	28,1	5600	250
HFS-915/915/150-10PD	E10	915	915	150	40,5	8100	250
HFS-915/1220/150-10PD	E10	915	1220	150	54,0	10800	250

E11

HFS-305/305/150-11PD	E11	305	305	150	4,5	775	250
HFS-457/457/150-11PD	E11	457	457	150	10,1	1750	250
HFS-457/610/150-11PD	E11	457	610	150	13,5	2320	250
HFS-305/610/150-11PD	E11	305	610	150	9,0	1550	250
HFS-610/610/15011PD	E11	610	610	150	18,0	3100	250
HFS-610/915/150-11PD	E11	610	915	150	27,0	4650	250
HFS-610/1220/150-11PD	E11	610	1220	150	36,0	6200	250
HFS-610/1524/150-11PD	E11	610	1524	150	44,9	7750	250
HFS-610/1830/150-11PD	E11	610	1830	150	54,0	9300	250
HFS-610/762/150-11PD	E11	610	762	150	22,5	3870	250
HFS-762/762/150-11PD	E11	762	762	150	28,1	4850	250
HFS-915/915/150-11PD	E11	915	915	150	40,5	6975	250
HFS-915/1220/150-11PD	E11	915	1220	150	54,0	9300	250

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E12							
HFS-305/305/150-12PD	E12	305	305	150	4,5	560	250
HFS-457/457/150-12PD	E12	457	457	150	10,1	1260	250
HFS-457/610/150-12PD	E12	457	610	150	13,5	1680	250
HFS-305/610/150-12PD	E12	305	610	150	9,0	1120	250
HFS-610/610/150-12PD	E12	610	610	150	18,0	2250	250
HFS-610/915/150-12PD	E12	610	915	150	27,0	3380	250
HFS-610/1220/150-12PD	E12	610	1220	150	36,0	4500	250
HFS-610/1524/150-12PD	E12	610	1524	150	44,9	5620	250
HFS-610/1830/150-12PD	E12	610	1830	150	54,0	6750	250
HFS-610/762/150-12PD	E12	610	762	150	22,5	2800	250
HFS-762/762/150-12PD	E12	762	762	150	28,1	3500	250
HFS-915/915/150-12PD	E12	915	915	150	40,5	5060	250
HFS-915/1220/150-12PD	E12	915	1220	150	54,0	6750	250
H13							
HFS-305/305/150-13PD	H13	305	305	150	4,5	475	250
HFS-457/457/150-13PD	H13	457	457	150	10,1	1065	250
HFS-457/610/150-13PD	H13	457	610	150	13,5	1420	250
HFS-305/610/150-13PD	H13	305	610	150	9,0	950	250
HFS-610/610/150-13PD	H13	610	610	150	18,0	1900	250
HFS-610/915/150-13PD	H13	610	915	150	27,0	2850	250
HFS-610/1220/150-13PD	H13	610	1220	150	36,0	3800	250
HFS-610/1524/150-13PD	H13	610	1524	150	44,9	4750	250
HFS-610/1830/150-13PD	H13	610	1830	150	54,0	5700	250
HFS-610/762/150-13PD	H13	610	762	150	22,5	2370	250
HFS-762/762/150-13PD	H13	762	762	150	28,1	2960	250
HFS-915/915/150-13PD	H13	915	915	150	40,5	4275	250
HFS-915/1220/150-13PD	H13	915	1220	150	54,0	5700	250
H14							
HFS-305/305/150-14PD	H14	305	305	150	4,5	400	250
HFS-457/457/150-14PD	H14	457	457	150	10,1	900	250
HFS-457/610/150-14PD	H14	457	610	150	13,5	1200	250
HFS-305/610/150-14PD	H14	305	610	150	9,0	800	250
HFS-610/610/150-14PD	H14	610	610	150	18,0	1600	250
HFS-610/915/150-14PD	H14	610	915	150	27,0	2400	250
HFS-610/1220/150-14PD	H14	610	1220	150	36,0	3200	250
HFS-610/1524/150-14PD	H14	610	1524	150	44,9	4000	250
HFS-610/1830/150-14PD	H14	610	1830	150	54,0	4800	250
HFS-610/762/150-14PD	H14	610	762	150	22,5	2000	250
HFS-762/762/150-14PD	H14	762	762	150	28,1	2500	250
HFS-915/915/150-14PD	H14	915	915	150	40,5	3600	250
HFS-915/1220/150-14PD	H14	915	1220	150	54,0	4800	250

LAMINAR FLOW FILTERS WITH 150mm DEPTH EXTRUDED ALUMINUM FRAME

Part Number	Filter Class (EN 1822)	Width (mm)	Height (mm)	Depth (mm)	Media Area (m ²)	Air Flow (m ³ /h) (0,45m/s)	Pressure drop (Pascals)
U15							
HFS-305/305/150-15PD	U15	305	305	150	4,5	275	250
HFS-457/457/150-15PD	U15	457	457	150	10,1	620	250
HFS-457/610/150-15PD	U15	457	610	150	13,5	825	250
HFS-305/610/150-15PD	U15	305	610	150	9,0	550	250
HFS-610/610/150-15PD	U15	610	610	150	18,0	1100	250
HFS-610/915/150-15PD	U15	610	915	150	27,0	1650	250
HFS-610/1220/150-15PD	U15	610	1220	150	36,0	2200	250
HFS-610/1524/150-15PD	U15	610	1524	150	44,9	2750	250
HFS-610/1830/150-15PD	U15	610	1830	150	54,0	3300	250
HFS-610/762/150-15PD	U15	610	762	150	22,5	1375	250
HFS-762/762/150-15PD	U15	762	762	150	28,1	1720	250
HFS-915/915/150-15PD	U15	915	915	150	40,5	2475	250
HFS-915/1220/150-15PD	U15	915	1220	150	54,0	3300	250