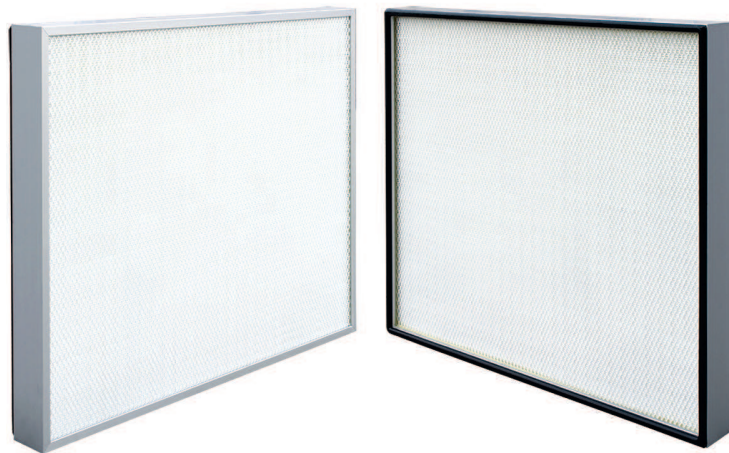


HFN ALUMINUM SERIES / 70mm

EN 1822 EFFICIENCY: E10-U16
 MEDIA : Micro Glass Fibre
 SEPARATORS: Hotmelt
 PROTECTION GRIDS: Painted Aluminum on, both sides
 GASKET: Two component continuous, polyurethane
 FINAL PRESSURE DROP: 600 Pascals
 OPERATING TEMPERATURE: 80 °C degrees



LAMINAR FLOW FILTERS WITH 70mm 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)
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E10

HFN-305/305/70-10AD2G	E10	305	305	70	2,60	150	50
HFN-457/457/70-10AD2G	E10	457	457	70	5,80	335	50
HFN-457/610/70-10AD2G	E10	457	610	70	7,80	450	50
HFN-305/610/70-10AD2G	E10	305	610	70	5,20	300	50
HFN-610/610/70-10AD2G	E10	610	610	70	10,4	600	50
HFN-610/915/70-10AD2G	E10	610	915	70	15,6	900	50
HFN-610/1220/70-10AD2G	E10	610	1220	70	20,8	1200	50
HFN-610/1524/70-10AD2G	E10	610	1524	70	26,0	1500	50
HFN-610/1830/70-10AD2G	E10	610	1830	70	31,2	1800	50
HFN-610/762/70-10AD2G	E10	610	762	70	13,0	750	50
HFN-762/762/70-10AD2G	E10	762	762	70	16,2	935	50
HFN-915/915/70-10AD2G	E10	915	915	70	23,4	1350	50
HFN-915/1220/70-10AD2G	E10	915	1220	70	31,2	1800	50

E11

HFN-305/305/70-11AD2G	E11	305	305	70	2,60	150	70
HFN-457/457/70-11AD2G	E11	457	457	70	5,80	335	70
HFN-457/610/70-11AD2G	E11	457	610	70	7,80	450	70
HFN-305/610/70-11AD2G	E11	305	610	70	5,20	300	70
HFN-610/610/70-11AD2G	E11	610	610	70	10,4	600	70
HFN-610/915/70-11AD2G	E11	610	915	70	15,6	900	70
HFN-610/1220/70-11AD2G	E11	610	1220	70	20,8	1200	70
HFN-610/1524/70-11AD2G	E11	610	1524	70	26,0	1500	70
HFN-610/1830/70-11AD2G	E11	610	1830	70	31,2	1800	70
HFN-610/762/70-11AD2G	E11	610	762	70	13,0	750	70
HFN-762/762/70-11AD2G	E11	762	762	70	16,2	935	70
HFN-915/915/70-11AD2G	E11	915	915	70	23,4	1350	70
HFN-915/1220/70-11AD2G	E11	915	1220	70	31,2	1800	70

E12

HFN-305/305/70-12AD2G	E12	305	305	70	2,60	150	95
HFN-457/457/70-12AD2G	E12	457	457	70	5,80	335	95
HFN-457/610/70-12AD2G	E12	457	610	70	7,80	450	95
HFN-305/610/70-12AD2G	E12	305	610	70	5,20	300	95
HFN-610/610/70-12AD2G	E12	610	610	70	10,4	600	95
HFN-610/915/70-12AD2G	E12	610	915	70	15,6	900	95

LAMINAR FLOW FILTERS WITH 70mm 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)
E12							
HFN-610/1220/70-12AD2G	E12	610	1220	70	20,8	1200	95
HFN-610/1524/70-12AD2G	E12	610	1524	70	26,0	1500	95
HFN-610/1830/70-12AD2G	E12	610	1830	70	31,2	1800	95
HFN-610/762/70-12AD2G	E12	610	762	70	13,0	750	95
HFN-762/762/70-12AD2G	E12	762	762	70	16,2	935	95
HFN-915/915/70-12AD2G	E12	915	915	70	23,4	1350	95
HFN-915/1220/70-12AD2G	E12	915	1220	70	31,2	1800	95

H13							
HFN-305/305/70-13AD2G	H13	305	305	70	2,60	150	110
HFN-457/457/70-13AD2G	H13	457	457	70	5,80	335	110
HFN-457/610/70-13AD2G	H13	457	610	70	7,80	450	110
HFN-305/610/70-13AD2G	H13	305	610	70	5,20	300	110
HFN-610/610/70-13AD2G	H13	610	610	70	10,4	600	110
HFN-610/915/70-13AD2G	H13	610	915	70	15,6	900	110
HFN-610/1220/70-13AD2G	H13	610	1220	70	20,8	1200	110
HFN-610/1524/70-13AD2G	H13	610	1524	70	26,0	1500	110
HFN-610/1830/70-13AD2G	H13	610	1830	70	31,2	1800	110
HFN-610/762/70-13AD2G	H13	610	762	70	13,0	750	110
HFN-762/762/70-13AD2G	H13	762	762	70	16,2	935	110
HFN-915/915/70-13AD2G	H13	915	915	70	23,4	1350	110
HFN-915/1220/70-13AD2G	H13	915	1220	70	31,2	1800	110

H14							
HFN-305/305/70-14AD2G	H14	305	305	70	2,60	150	120
HFN-457/457/70-14AD2G	H14	457	457	70	5,80	335	120
HFN-457/610/70-14AD2G	H14	457	610	70	7,80	450	120
HFN-305/610/70-14AD2G	H14	305	610	70	5,20	300	120
HFN-610/610/70-14AD2G	H14	610	610	70	10,4	600	120
HFN-610/915/70-14AD2G	H14	610	915	70	15,6	900	120
HFN-610/1220/70-14AD2G	H14	610	1220	70	20,8	1200	120
HFN-610/1524/70-14AD2G	H14	610	1524	70	26,0	1500	120
HFN-610/1830/70-14AD2G	H14	610	1830	70	31,2	1800	120
HFN-610/762/70-14AD2G	H14	610	762	70	13,0	750	120
HFN-762/762/70-14AD2G	H14	762	762	70	16,2	935	120
HFN-915/915/70-14AD2G	H14	915	915	70	23,4	1350	120
HFN-915/1220/70-14AD2G	H14	915	1220	70	31,2	1800	120

U15							
HFN-305/305/70-15AD2G	U15	305	305	70	2,60	150	140
HFN-457/457/70-15AD2G	U15	457	457	70	5,80	335	140
HFN-457/610/70-15AD2G	U15	457	610	70	7,80	450	140
HFN-305/610/70-15AD2G	U15	305	610	70	5,20	300	140
HFN-610/610/70-15AD2G	U15	610	610	70	10,4	600	140
HFN-610/915/70-15AD2G	U15	610	915	70	15,6	900	140
HFN-610/1220/70-15AD2G	U15	610	1220	70	20,8	1200	140
HFN-610/1524/70-15AD2G	U15	610	1524	70	26,0	1500	140
HFN-610/1830/70-15AD2G	U15	610	1830	70	31,2	1800	140
HFN-305/762/70-15AD2G	U15	305	762	70	6,50	375	140
HFN-610/762/70-15AD2G	U15	610	762	70	13,0	750	140
HFN-762/762/70-15AD2G	U15	762	762	70	16,2	935	140
HFN-915/915/70-15AD2G	U15	915	915	70	23,4	1350	140
HFN-915/1220/70-15AD2G	U15	915	1220	70	31,2	1800	140