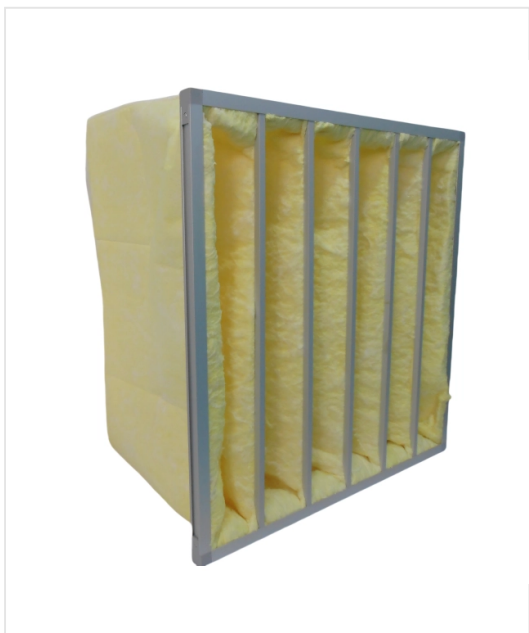




2.2 Glass Fiber Bag Air Filter



[View Details](#)

Classification

Medium Efficiency Air Filter

Product Description

Glass Fiber Bag Air Filter

※Product Features

1. Excellent flame retardant performance, meeting UL-2 standard;
2. Large dust holding capacity and long service life;
3. Ultra-fine glass fiber filter material from the American JM company to ensure effective operation of the filtration system;
4. The filtration efficiency level can reach F5, F6, F7, F8 (EN779).

※Application Field

It is an ideal choice for fire-resistant certified enterprises and also an ideal configuration commonly used in ventilation and air conditioning systems.

※Material Composition and Running Condition

Filter element: fiberglass wool

Filter bag type: sewn bag

Frame material: aluminum profile/ galvanized sheet

Filtration efficiency: 45% to 95% at 0.5μm



Optional thicknesses for aluminum profiles (mm): 21, 25

Maximum operating temperature: 120°C

Maximum humidity applicable: 100%

※Size&Data

Size (W*H*D) (mm)	No.of bags	Rated ai rflow (m³/h)	Initial res istance (≤pa)	Final resi stance (pa)	Filtration a rea(m²)	Dust cap acity (g)	Efficie ncy
595*595 *600	10	3600	55	250~300	7.7	1800	F5
595*595 *600	10	3600	70	250~300	7.7	1600	F6
595*595 *600	10	3600	100	300~400	7.7	1400	F7
595*595 *600	10	3600	130	300~400	7.7	1200	F8
595*595 *600	10	3050	55	250~300	6.5	1520	F5
595*595 *600	10	3050	70	250~300	6.5	1350	F6
595*595 *600	10	3050	100	300~400	6.5	1190	F7
595*595 *600	10	3050	130	300~400	6.5	1020	F8
595*595 *381	10	2400	55	250~300	5.1	1190	F5
595*595 *381	10	2400	70	250~300	5.1	1060	F6
595*595 *381	10	2400	100	300~400	5.1	930	F7
595*595 *381	10	2400	130	300~400	5.1	800	F8
595*595 *600	8	2950	55	250~300	6.3	1480	F5
595*595 *600	8	2950	70	250~300	6.3	1310	F6
595*595 *600	8	2950	100	300~400	6.3	1150	F7
595*595 *600	8	2950	130	300~400	6.3	990	F8





595*595 *600	8	2500	55	250~300	5.3	1240	F5
595*595 *500	8	2500	70	250~300	5.3	1100	F6
595*595 *500	8	2500	100	300~400	5.3	970	F7
595*595 *500	8	2500	130	300~400	5.3	830	F8
595*595 *381	8	1900	55	250~300	4.1	960	F5
595*595 *381	8	1900	70	250~300	4.1	850	F6
595*595 *381	8	1900	100	300~400	4.1	750	F7
595*595 *381	8	1900	130	300~400	4.1	640	F8
595*595 *600	6	2300	55	250~300	4.9	1150	F5
595*595 *600	6	2300	70	250~300	4.9	1020	F6
595*595 *600	6	2300	100	300~400	4.9	900	F7
595*595 *600	6	2300	130	300~400	4.9	770	F8
595*595 *500	6	2000	55	250~300	4.2	980	F5
595*595 *500	6	2000	70	250~300	4.2	880	F6
595*595 *500	6	2000	100	300~400	4.2	770	F7
595*595 *500	6	2000	130	300~400	4.2	660	F8
595*595 *381	6	1500	55	250~300	3.2	750	F5
595*595 *381	6	1500	70	250~300	3.2	670	F6
595*595	6	1500	100	300~400	3.2	580	F7





*381							
595*595	6	1500	130	300~400	3.2	500	F8
*381							

Besides the size above, custom size acceptable.

Related Products

