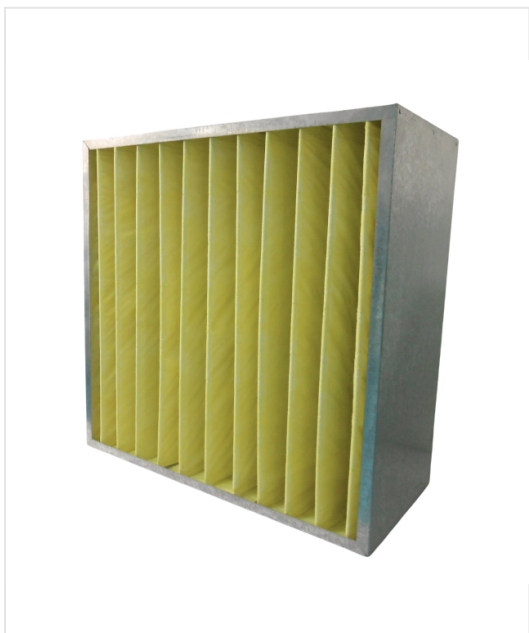




2.4 Medium Efficiency Box Air Filter



[View Details](#)

Classification

Medium Efficiency Air Filter

Product Description

Medium Efficiency Box Air Filter

※Product Features

Box-type structure, large air volume, sturdy structure, and large dust-holding capacity.

※Application Field

Used for medium-level filtration in machinery, electronics, instruments, precision instruments, the food industry, and general air-conditioning and ventilation systems. It serves as a pre-filter for high-efficiency filters or as a filter for exhaust air.

※Material Composition and Running Condition

Filter element: Chemical fiber non - woven fabric

Frame material: Aluminum profile/ galvanized sheet/ aluminum sheet/

Filtration efficiency: 45% to 95% at 0.5 μ m

Optional thicknesses for aluminum profiles (mm): 120,150,220

Maximum operating temperature: 80°C

Maximum humidity: 100%



※Size&Data

Size (W*H*D) (mm)	Rated air flow (m³/h)	Initial resistance (≤pa)	Final resistance (pa)	Filtration area (m²)	Dust capacity (g)	Efficiency
592*592*292	2890	50	250~300	4.46	803	F5
592*592*292	2890	65	250~300	4.46	714	F6
592*592*292	2890	80	300~400	4.46	625	F7
592*592*292	2890	105	300~400	4.46	536	F8
592*592*292	2890	120	400~450	4.46	491	F9
287*592*292	1550	50	250~300	2.40	433	F5
287*592*292	1550	65	250~300	2.40	385	F6
287*592*292	1550	80	300~400	2.40	336	F7
287*592*292	1550	105	300~400	2.40	288	F8
287*592*292	1550	120	400~450	2.40	264	F9
490*592*292	2440	50	250~300	3.78	680	F5
490*592*292	2440	65	250~300	3.78	604	F6
490*592*292	2440	80	300~400	3.78	529	F7
490*592*292	2440	105	300~400	3.78	453	F8
490*592*292	2440	120	400~450	3.78	415	F9

Besides the size above, custom size acceptable.





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