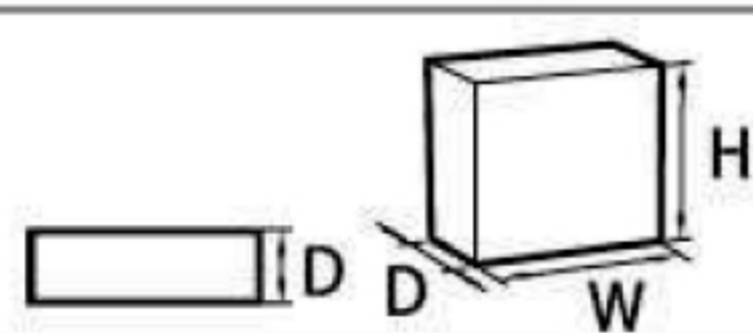


Medium filter with clapboard

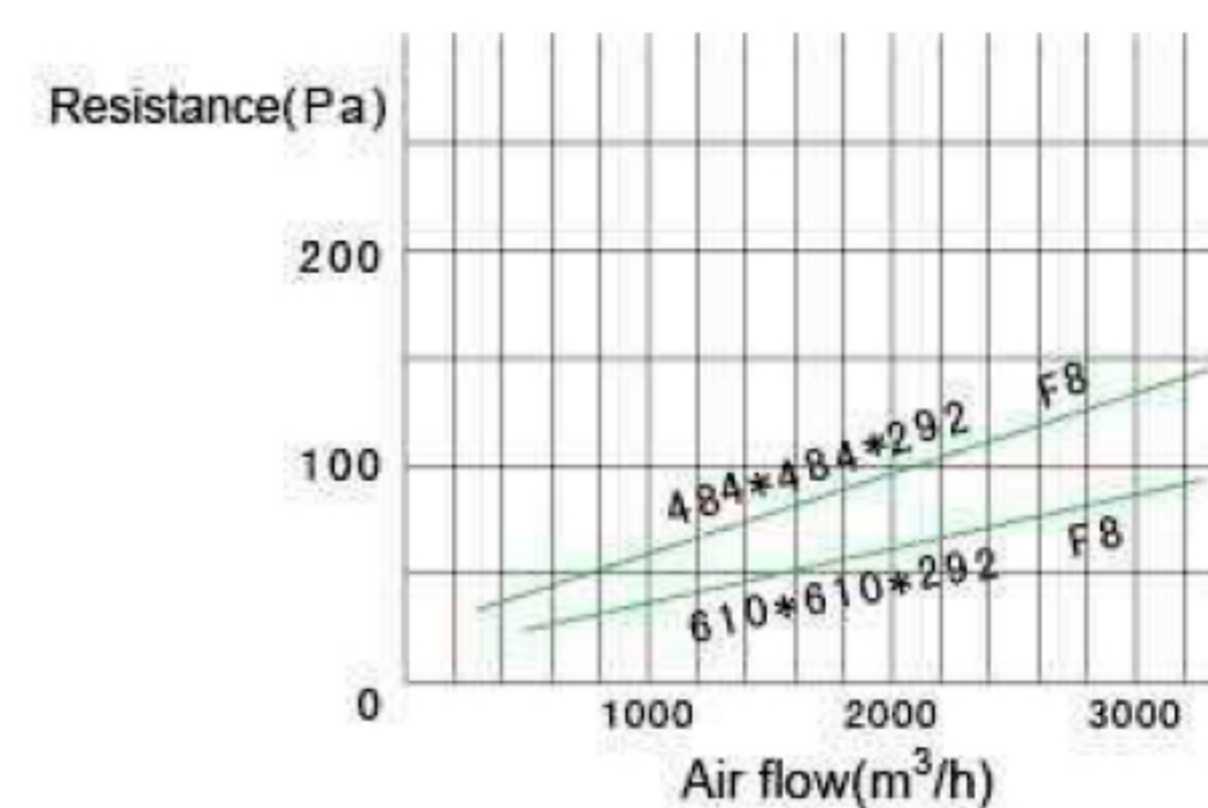


Material And Operation Conditions

Media	PP Micron polypropylene、 Glass fiber
Sealant	Pu Polyurethane
Frame	Aluminu/Galvanized/Stainless Steel/ medium density fiberboard
Separator	120g/m Paper or 0.035mm Aluminum Foil
Gasket	Endless Gasket、 EVA、 Neoprene
Efficiency	65%~95% @ 0.5μm
Max. Temperature	PP Micron polypropylene:70°C Glass fiber:80°C
Max. Humidity	80%
Optional aluminum depth	120~220mm

Product Information

- **Product Features:**
Clapboard design, box-type structure, large dust capacity, maximize the use of media.
- **Application:**
Mainly used in central air conditioning and integrated air supply system, It can be used as the primary filter of the air-conditioning systems to protect HEPA filter and the system itself. In the less demanding situations of air purification cleanliness, the air get through from medium filters can be sent directly to the work area.
- **OEM:**
Customized design is available.



Medium filter class
F5 ~ F9

Technology Parameters

Model	Width (mm)	Height (mm)	Depth (mm)	Air flow (m³/h)	Initial Resistance (≤Pa)	Final Resistance (Pa)	Media area (m²)	Dust Holding (g)	Efficiency
K56-A-001	320	320	292	900	60	250-300	5.80	350	F6
K56-A-002	320	320	292	900	80	300-400	5.80	350	F7
K56-A-003	320	320	292	900	100	300-400	5.80	350	F8
K56-A-004	320	320	292	900	120	400-450	5.80	350	F9
K56-A-005	484	484	292	2100	60	250-300	13.34	800	F6
K56-A-006	484	484	292	2100	80	300-400	13.34	800	F7
K56-A-007	484	484	292	2100	100	300-400	13.34	800	F8
K56-A-008	484	484	292	2100	120	400-450	13.34	800	F9
K56-A-009	610	610	292	3400	60	250-300	21.25	1300	F6
K56-A-010	610	610	292	3400	80	300-400	21.25	1300	F7
K56-A-011	610	610	292	3400	100	300-400	21.25	1300	F8
K56-A-012	610	610	292	3400	120	400-450	21.25	1300	F9
K56-A-013	610	915	292	5000	60	250-300	31.87	1900	F6
K56-A-014	610	915	292	5000	80	300-400	31.87	1900	F7
K56-A-015	610	915	292	5000	100	300-400	31.87	1900	F8
K56-A-016	610	915	292	5000	120	400-450	31.87	1900	F9
K56-A-017	610	1220	292	6700	60	250-300	42.50	2550	F6
K56-A-018	610	1220	292	6700	80	300-400	42.50	2550	F7
K56-A-019	610	1220	292	6700	100	300-400	42.50	2550	F8
K56-A-020	610	1220	292	6700	120	400-450	42.50	2550	F9