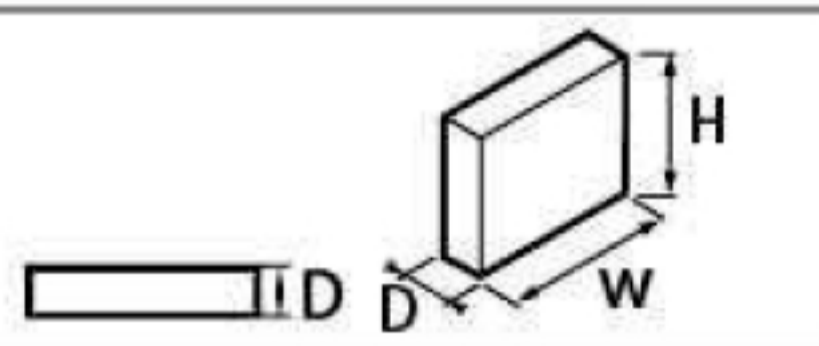


Panel prefilter



Material And Operation Conditions

Media	Cotton filters
Sealant	White emulsion
Frame	Aluminum / aluminum plate/ galvanized steel / stainless steel
Efficiency	40%~90% @ 2.0μm
Max. Temperature	80°C
Max. Humidity	100%

Product Information

Product Features:

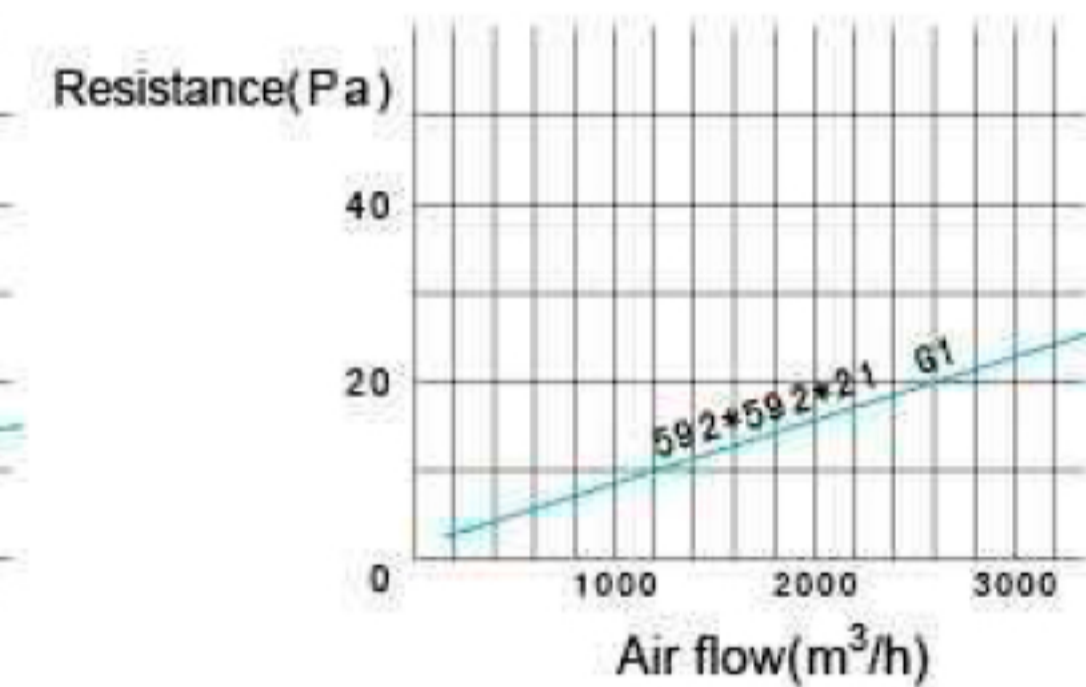
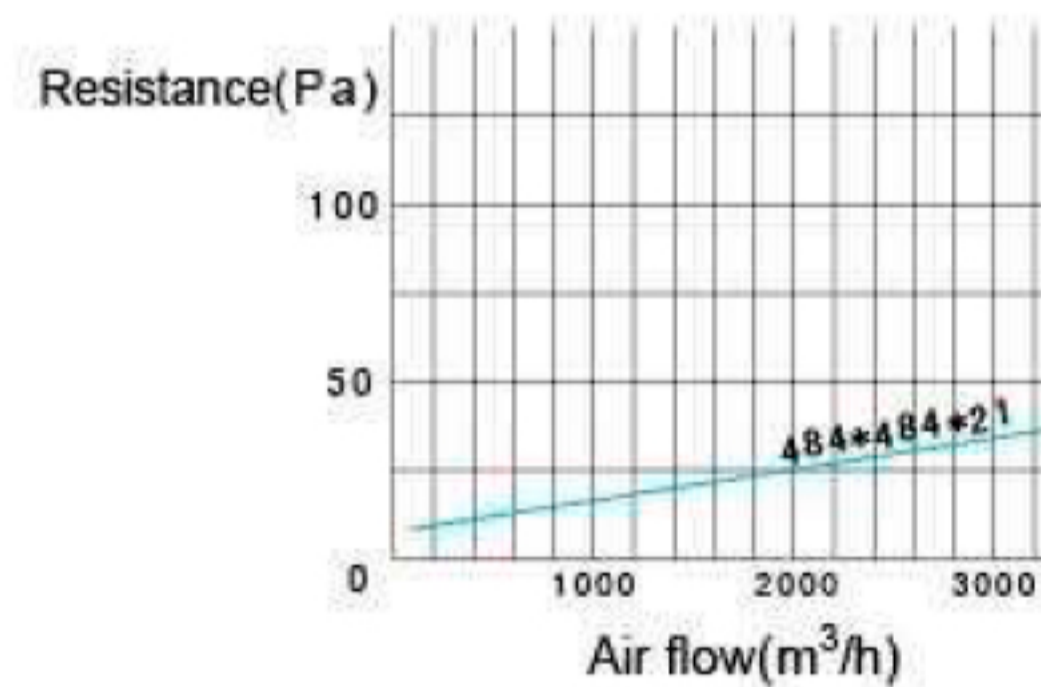
1. by the prefilter non-woven spread inside the framework flatly, metal mesh fixed the double-side of the media;
2. Used to trap 2.0μm above the particles, dust, and a variety of suspended solids;
3. With easy to clean, replace the filter, high strength products, big air volume, low resistance, high dust holding etc. advantages.

Application of environmental:

1. By environmental constraints and large amount of wind environment can normal use;
2. Application for prefilter of air conditioning systems, pre- filtering of the multi-stage filtration system.

OEM:

Customized design is available.



Technology Parameters

Model	Width (mm)	Height (mm)	Depth (mm)	Air flow (m ³ /h)	Initial Resistance (≤Pa)	Final Resistance (Pa)	Media area (m ²)	Dust Holding (g)	Efficiency
K61-001	592	592	10	2500	30	100-200	0.37	50	G2
K61-002	592	592	10	2500	40	100-200	0.37	60	G3
K61-003	592	592	10	2500	45	150-250	0.37	80	G4
K61-004	592	287	10	1200	30	100-200	0.19	25	G2
K61-005	592	287	10	1200	40	100-200	0.19	30	G3
K61-006	592	287	10	1200	45	150-250	0.19	40	G4
K61-007	490	490	10	1700	30	100-200	0.26	35	G2
K61-008	490	490	10	1700	40	100-200	0.26	40	G3
K61-009	490	490	10	1700	45	150-250	0.26	55	G4
K61-010	592	592	21	2500	25	100-200	0.37	40	G2
K61-011	592	592	21	2500	40	100-200	0.37	75	G3
K61-012	592	592	21	2500	45	150-250	0.37	95	G4
K61-013	592	287	21	1200	25	100-200	0.19	20	G2
K61-014	592	287	21	1200	40	100-200	0.19	40	G3
K61-015	592	287	21	1200	45	150-250	0.19	50	G4
K61-016	490	490	21	1700	25	100-200	0.26	35	G2
K61-017	490	490	21	1700	40	100-200	0.26	50	G3
K61-018	490	490	21	1700	45	150-250	0.26	65	G4

Prefilter class G1 ~ G4