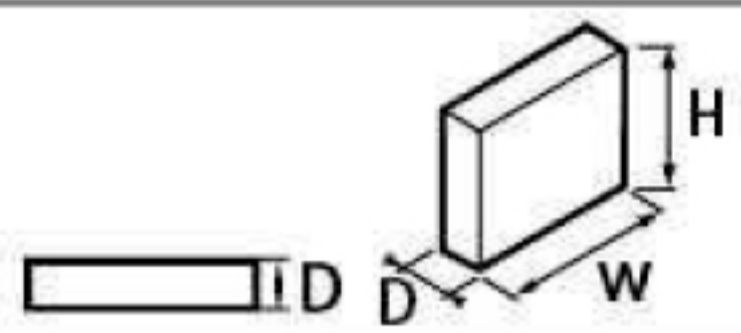


# High-heat Resistant prefilter



## Material And Operation Conditions

Media	Glass fiber (High-heat resistant 250-300°C)
Frame	Aluminium profile/ Aluminium plate/ Galvanized steel/Stainless steel
Efficiency	85% @ 2.0µm
Max. Humidity	100%
Optional aluminium	17~96mm

## Product Information

### Product Features:

Large filtering, long service life, big air volume, low resistance early, and has noncombustible.

### Filter material characteristics:

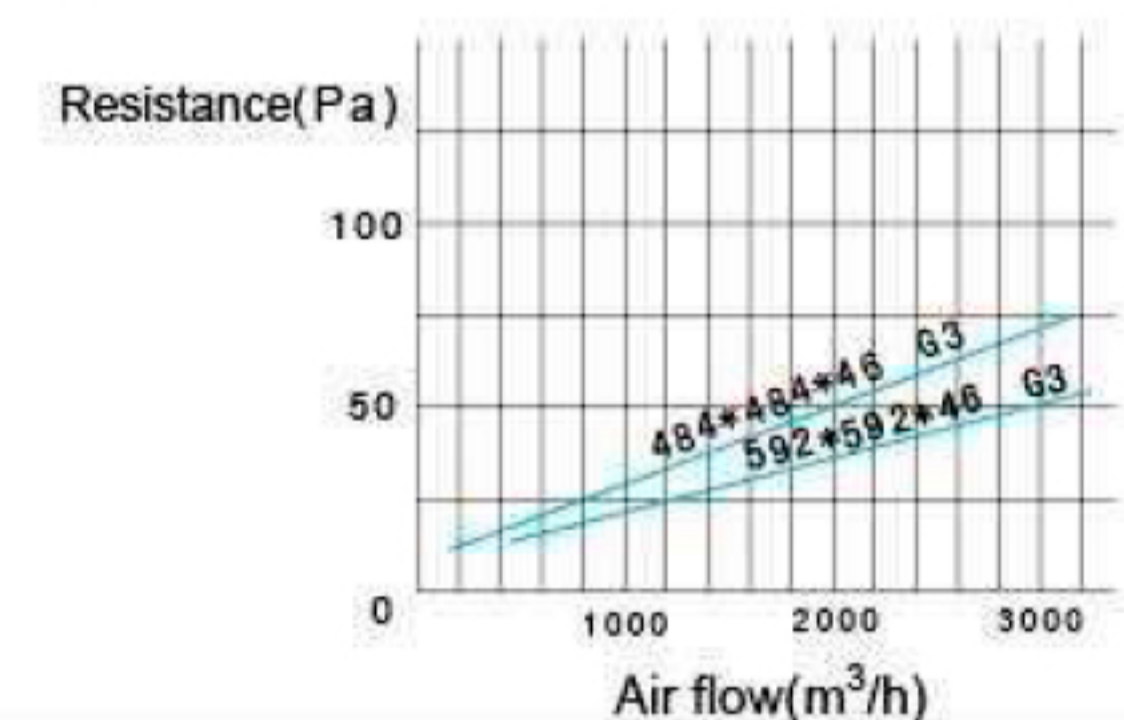
1. Filter material used double-sided galvanized wire or stainless steel nets folding. Strength is very good, filter material not easily by the blow.
2. Double sided with galvanized square nets, galvanized lozenge network, galvanized iron wire, stainless steel wire reinforcement, can in big air environment of normal use.

### Application:

Used in general primary filtration, hot air type high temperature oven air filtration and coating factory high temperature oven air filter.

### OEM:

Customized design is available.



## 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
K43-001	592	592	21	2400	40	100-200	0.90	150	G3
K43-002	287	592	21	1200	40	100-200	0.44	70	G3
K43-003	490	592	21	2050	40	100-200	0.76	120	G3
K43-004	592	592	46	2600	40	100-200	0.97	160	G3
K43-005	287	592	46	1400	40	100-200	0.51	80	G3
K43-006	490	592	46	2150	40	100-200	0.80	130	G3