

V72-AG Industrial Panel Filter

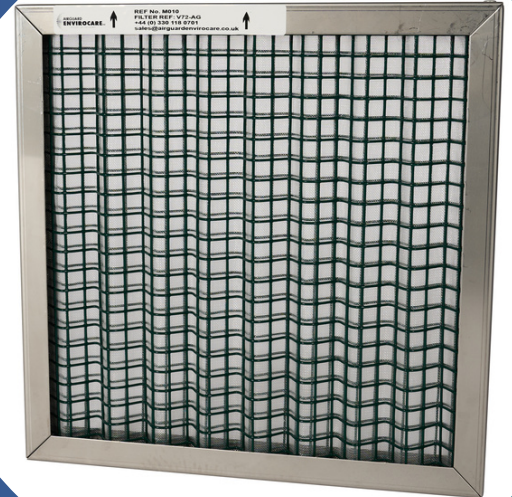
INTRODUCTION

The V72 - AG has been primarily designed where a permanent filter of ultra low resistance and great ease of cleaning are more important than high efficiency. It is ideal as a screen or pre-filter.

CONSTRUCTION

A cleanable filter panel consisting of a woven polythene mesh supported by plastic-coated retaining wires. The sandwiched layers are pleated to increase filtration surface area.

The core is then retained in a robust stainless-steel frame. All stainless construction is available. Filters can be supplied with adjoining clips and seals.



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FEATURES AND BENEFITS

- Permanent cleanable
- Reduced filtration costs
- Exceptionally robust
- High air velocities, less resistance
- Unaffected by humidity
- Inert to most chemicals and fumes
- Wide range of operating temperatures
- Particularly easy to clean
- Vibration proof
- No risk of media carry-over
- Flame-proof option

MAINTENANCE

Filters are easily cleaned by:

- shaking
- vacuuming
- washing.

A non-ionic detergent maybe used for cleaning

Performance Details

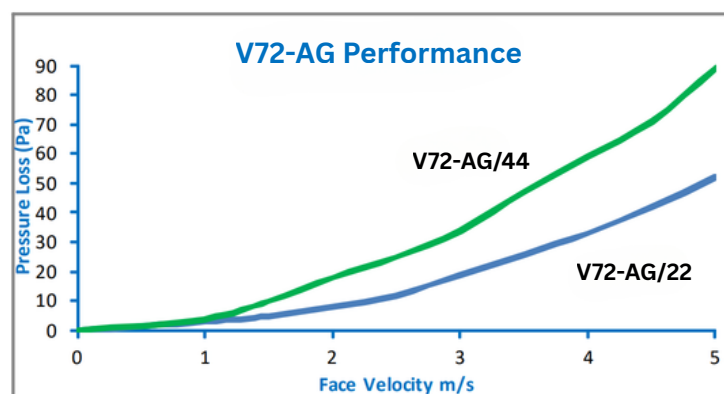
Filter	V72 - AG/22		V72 - AG/44	
Standard Sizes	Airflow (m3/hr)	Pressure Loss (Pa)	Airflow (m3/hr)	Pressure Loss (Pa)
302 x 302	500	6	500	12
302 x 302	1000	20	1000	39
302 x 302	1500	40	1500	80
498 x 498	750	6	750	12
498 x 498	1500	21	1500	41
498 x 498	2250	42	2250	84
597 x 597	1000	5	1000	10
597 x 597	2000	17	2000	34
597 x 597	3000	35	3000	70

Performance Details

Eurovent 4/5 Classification EU2

Efficiency	Resistance Pa				
5 Microns	Velocity m/s				
72%	1	1.5	2	2.5	4
	5	8	13	20	45

Resistance = Filter Clean



EN779 G2 Classification