

Pocket filter
V-Series PES ISO Coarse 75% V40
 592 x 592 x 600 7 poc.



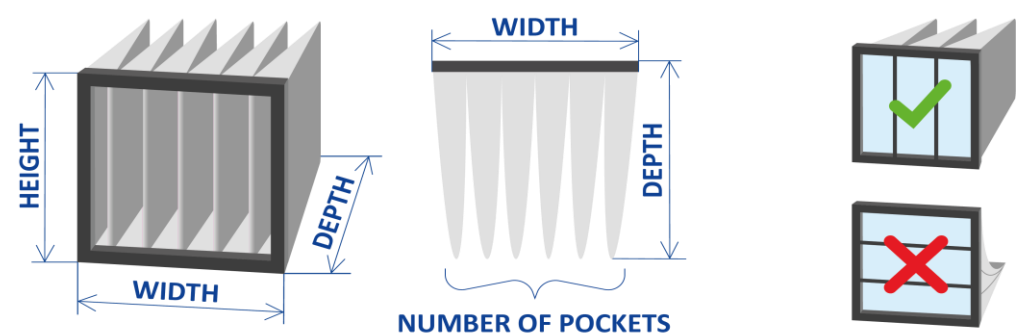
Filter class acc. to ISO 16890	EN 779: 2012
ISO Coarse 75%	G4



Operating conditions:

Max. humidity resistance	100%
Max. temperature	70°C
Recommended final pressure drop	200 Pa
Potential nominal air flow (short term usage possible)	1,25 x nominal air flow
Fire behaviour	DIN 53438-3 (F1)

Medium Polyester
 Media color White

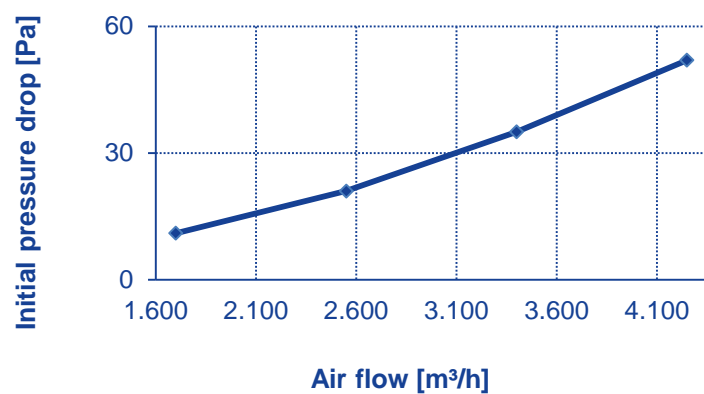


WIDTH [mm]	HEIGHT [mm]	DEPTH [mm]	Number of pockets	Filter area [m²]	Recommended nominal air flow [m³/h]	Initial pressure drop [Pa]
592	592	600	7	5	3.400	35
490	592	600	6	4,3	2.900	35
287	592	600	4	2,8	1.900	35

Product benefits:

- Multi-layer structure of the filter media
- Shatter-proof synthetic fibres
- Welded continuous pockets
- Pockets hold their form
- High dust holding capacity and durability
- Very robust inherently rigid construction
- V-shaped pockets allow better air flow
- Testing for paint compatibility by Fraunhofer IPA
- For use in air-conditioning and ventilation systems of all kinds as well as in painting technology
- Suitable for use by intake air pre-filtration in coastal, offshore and other high humidity locations (gas turbines, oil and gas industry)

Initial pressure drop 592x592x600x7poc.



Versions:

- Plastic frame: 25mm
- Metal frame: 25mm
- With plastic cover sticks
- Version with plastic frame fully incinerable
- Optional with foamed hygiene gasket



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