

Pocket filter Polyester ISO Coarse 60% 592 x 592 x 200 6 poc.







Filter class acc. to ISO 16890	EN 779: 2012
ISO Coarse 60%	G4

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



Medium	Polyester	
Media color	White	
WIDTH	WIDTH HEAD NUMBER OF POCKETS	

WI	DTH	HEIGHT	DEPTH	Number of pockets	Filter area	Recommended nominal air flow	Initial pressure drop
[n	nm]	[mm]	[mm]		[m²]	[m³/h]	[Pa]
5	92	592	200	6	1,4	1.200	15
4	90	592	200	5	1,2	1.000	15
2	87	592	200	3	0,7	600	15
5	92	287	200	6	0,7	600	15
5	92	490	200	6	1,2	1.000	15
2	87	287	200	3	0,3	250	15
5	92	892	200	6	2,1	1.800	15
4	90	892	200	5	1,8	1.500	15
2	87	892	200	3	1,1	950	15

Product benefits:

- Progressive structure
- Shatter-proof synthetic fibres
- Welded continuous pockets
- Edge welding for higher density and pressure load
- Self-supporting pockets
- Optimal distribution of incoming flow
- Filter media tested according to OEKO-TEX® Standard 100 for harmful chemical content (17.0.25812)
- Testing for paint compatibility by Fraunhofer IPA
- For use in air-conditioning and ventilation systems of all kinds as well as in painting technology

Initial pressure drop 592x592x200x6poc.

Tuitial pressure drop 1.500 1.500 Air flow [m³/h]

Versions:

• Plastic frame: 25 mm

• Metal frame: 20 mm, 25 mm

• Special sizes on request

Version with plastic frame fully incinerable

Optional with foamed hygiene gasket



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