

Pocket filter Polyester ISO Coarse 60% 592 x 592 x 500 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 HEGGO NUMBER OF POCKETS	

WIDTH	HEIGHT	DEPTH	Number of pockets	Filter area	Recommended nominal air flow	Initial pressure drop
[mm]	[mm]	[mm]		[m²]	[m³/h]	[Pa]
592	592	500	6	3,6	3.400	40
490	592	500	5	3	2.800	40
287	592	500	3	1,8	1.700	40
592	287	500	6	1,7	1.600	40
592	490	500	6	2,9	2.700	40
287	287	500	3	0,9	850	40
592	892	500	6	5,4	5.100	40
490	892	500	5	4,5	4.300	40
287	892	500	3	2,7	2.600	40

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 592x592x500x6poc.

30 30 3.600 4.100 Air flow [m³/h]

Versions:

Plastic frame: 25 mmMetal frame: 20 mm, 25 mm

• Special sizes on request

• Version with plastic frame fully incinerable

Optional with foamed hygiene gasket



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