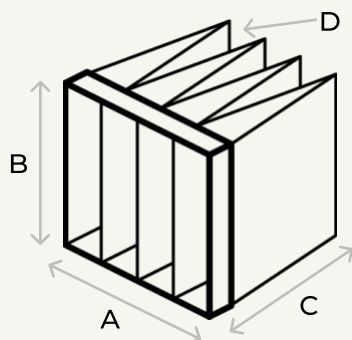




Pocket filter FPG S70 Coarse 70% (G3/4)

The Coarse 70% pocket filter captures at least 70% of larger particles like dust and pollen, making it ideal for prefiltering in commercial and industrial HVAC systems. It offers extended filter life and reliable air quality, serving as the first line of defense in multi-stage filtration systems.

TECHNICAL INFO

Classification (EN ISO 16890)	Coarse 70%
Classification (EN 779)	G3/4
Frame type	Metal frame (25 mm), 100% recycled plastic (20, 25 mm)
Type of Medium	Synthetic
Max. operation temperature	100 °C
Max. operation moisture (rel. humidity)	100%
Classification of flammability	DIN EN 13501 E



Article no.	Dimensions WxHxD (mm)	Nr of pockets	Flow rate m ³ /h	Pressure Drop Pa	Filter Surface area m ²
10705925923608	592x592x360	8	3400	49	3,4
10705925923606	592x592x360	6	3400	49	2,6
10705922873606	592x287x360	6	1700	49	1,2
10702875923603	287x592x360	3	1700	49	1,3
10704905923605	490x592x360	5	2850	49	2,1
10705924903606	592x490x360	6	2850	49	2,1
10704904903605	490x490x360	5	2850	49	1,8

Article no.	Dimensions WxHxD (mm)	Nr of pockets	Flow rate m ³ /h	Pressure Drop Pa	Filter Surface area m ²
10705925925008	592x592x500	8	3400	37	4,7
10705925925006	592x592x500	6	3400	37	3,6
10705922875006	592x287x500	6	1700	37	1,7
10702875925003	287x592x500	3	1700	37	1,8
10704905925005	490x592x500	5	2850	37	3,0
10705924905006	592x490x500	6	2850	37	2,9
10704904905005	490x490x500	5	2850	37	2,5

Article no.	Dimensions WxHxD (mm)	Nr of pockets	Flow rate m ³ /h	Pressure Drop Pa	Filter Surface area m ²
10705925926008	592x592x600	8	3400	34	5,7
10705925926006	592x592x600	6	3400	34	4,3
10705922876006	592x287x600	6	1700	34	2,1
10702875926003	287x592x600	3	1700	34	2,1
10704905926005	490x592x600	5	2850	34	3,6
10705924906006	592x490x600	6	2850	34	3,5
10704904906005	490x490x600	5	2850	34	2,9

Please ask for other desired dimensions and designs.

Product benefits

- Multi-layered filter media structure
- Shatter-proof synthetic fibers
- Stitched 5-thread overlock pockets for maximum airflow
- Optimal pocket opening
- Efficient and economical
- High energy savings
- Manufactured according to ISO 16890 standards
- Suitable for all types of air-conditioning and ventilation systems