

Airpocket Select

Synthetic bag filter

Product Range



Applications



Filter Class

G

M

Coarse



KEY FACTS

- Synthetic filter medium
- Air flows up to 4,250 m³/h
- High dust holding capacity
- High efficiency
- Easy installation and handling

DESIGN

Progressively-structured, polyester media conically-welded into single pockets. Robust and rigid metal or plastic frame.

APPLICATIONS

Prefiltration or main filtration for air conditioning and ventilation systems. Highly effective for coarse dust.

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Synthetic bag filter

PERFORMANCE DATA

Article No.	EN 779	Filter Class	Dimensions	Pockets	Flow Rate	Pressure Drop	Energy Class
	EN 779	ISO 16890	mm		m ³ /h	Pa	
800335003444	G4	Coarse 70%	287 x 287 x 360	3	824	35	
800335003442	G4	Coarse 70%	287 x 592 x 360	3	1700	35	
800335003443	G4	Coarse 70%	490 x 592 x 360	5	2900	35	
800335003441	G4	Coarse 70%	592 x 592 x 360	6	3400	35	
800335003448	M5	Coarse 80%	287 x 287 x 600	3	824	50	
800335003447	M5	Coarse 80%	287 x 592 x 600	3	1700	50	
800335003446	M5	Coarse 80%	490 x 592 x 600	5	2900	50	
800335003445	M5	Coarse 80%	592 x 592 x 600	6	3400	50	B

SPECIFICATION

Recommended air velocity	0.933 m/s	Recommended final pressure drop	250 Pa (max. 350 Pa)
Heat resistance	Max. 70 °C	Moisture resistance	100 % rel. humidity
Regenerable	No	Incinerable	Yes – plastic frame only

OPTIONS

Frame	Galvanized steel or plastic
Header depth	25 or 20 mm
Gasket	Flat gasket

Airpocket Eco

Long-life bag filter

Product Range



Applications



Filter Class

G

Coarse



KEY FACTS

- Long service life
- Fully incinerable
- Free of glass fibers
- Low pressure drop

DESIGN

Progressively-structured synthetic media in a polypropylene frame.

APPLICATIONS

Prefiltration or main filtration for air-conditioning and ventilation systems.

Airpocket Eco

Long-life bag filter

PERFORMANCE DATA

Article No.	Filter Class		Dimensions	Pockets	Flow Rate	Pressure Drop
	EN 779	ISO 16890				
800355012908	G4	Coarse 80%	287 x 592 x 360	2	1700	45
800355012906	G4	Coarse 80%	592 x 592 x 360	4	3400	45
800355013001	G4	Coarse 80%	287 x 592 x 500	2	1700	40
800355012993	G4	Coarse 80%	592 x 592 x 500	4	3400	40
800355012822	G4	Coarse 80%	287 x 592 x 635	2	1700	35
800355012784	G4	Coarse 80%	592 x 592 x 635	4	3400	35

SPECIFICATION

Recommended air flow	Flow rate \pm 15 %	Recommended final pressure drop	2 to 2.5 times initial pressure drop
Heat resistance	Max. 70 °C	Moisture resistance	100 % rel. humidity
Regenerable	No	Incinerable	Yes (excluding metal frame versions)

OPTIONS

Frame	Galvanized steel or plastic
Header depth	25 mm