

# Airpocket Select

## Synthetic bag filter

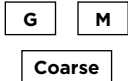
**Product Range**



**Applications**



**Filter Class**



**KEY FACTS**

- Synthetic filter medium
- Air flows up to 4,250 m<sup>3</sup>/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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### PERFORMANCE DATA

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

### SPECIFICATION

<b>Recommended air velocity</b>	0.933 m/s	<b>Rec. final pressure for efficient energy use acc. to EN 13053</b>	Lowest value of initial pressure drop + 50 Pa, or initial pressure drop x 3
<b>Heat resistance</b>	Max. 70 °C	<b>Moisture resistance</b>	100 % rel. humidity
<b>Regenerable</b>	No	<b>Incinerable</b>	Yes – plastic frame only

### OPTIONS

<b>Frame</b>	Galvanized steel or plastic
<b>Header depth</b>	25 or 20 mm
<b>Gasket</b>	Flat gasket