



Cloudinary 800220014387 Airpanel Select Synthetic Pleated Filter Instruction Manual

[Home](#) » [Cloudinary](#) » Cloudinary 800220014387 Airpanel Select Synthetic Pleated Filter Instruction Manual 



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Contents

- [1 800220014387 Airpanel Select Synthetic Pleated Filter](#)
- [2 PERFORMANCE DATA](#)
- [3 SPECIFICATION](#)
- [4 OPTIONS](#)
- [5 Documents / Resources](#)
- [6 Related Posts](#)

800220014387 Airpanel Select Synthetic Pleated Filter



Product Range	 
Applications	  
Filter Class	Coarse

KEY FACTS

- Compact design
- Especially -finished support grid prevents oxidization
- Chemically-bonded media ensures pleat stability
- Simple installation and handling

DESIGN

Pleated, synthetic filter media laminated onto an expanded diamond grid, which features a special finish to prevent oxidization.

APPLICATIONS

Prefiltration for air conditioning and ventilation equipment and/or systems is highly effective with coarse dust.

PERFORMANCE DATA

Article No.	Filter Class	Dimensions	Flow Rate	Pressure Drop
	ISO 16890	mm	m³/h	Pa
8.0022E+11	Coarse 80%	287 x 596 x 47	965	30
8.0022E+11	Coarse 80%	296 x 296 x 47	494	30
8.0022E+11	Coarse 80%	395 x 624 x 47	1390	30
8.0022E+11	Coarse 80%	448 x 448 x 47	1130	30
8.0022E+11	Coarse 80%	496 x 624 x 47	1744	30
8.0022E+11	Coarse 80%	596 x 596 x 47	2000	30
			3400	80
8.0022E+11	Coarse 80%	287 x 596 x 98	964	25
8.0022E+11	Coarse 80%	296 x 296 x 98	494	25
8.0022E+11	Coarse 80%	395 x 624 x 98	1390	25
8.0022E+11	Coarse 80%	496 x 624 x 98	1744	25
8.0022E+11	Coarse 80%	596 x 596 x 98	2000	25
			3400	65

SPECIFICATION

Recommended airflow	Flow rate $\pm$ 25 %	Rec. final pressure for efficient energy use acc. to EN 13053	The lowest value of initial pressure drop + 50 Pa, or initial pressure drop x 3
Heat resistance	Max. 70 °C	Moisture resistance	100 % rel. humidity / 90 % cardboard frame
Regenerable	No	Incinerable	Yes, except for metal frames

OPTIONS

Frame	Moisture-resistant cardboard or metal
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