

# Pocket filter

## Fiberglass ePM1 70%

### APPLICATIONS

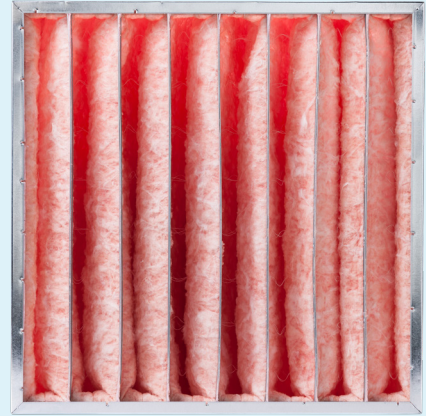
- Fine filtration for air handling units and prefiltration for (H) EPA filters

### ADVANTAGES

- The aerodynamic shape reduces turbulence in the airflow
- Tapered pockets reduce pressure drop
- Low energy consumption
- High dust-holding capacity and long service life
- Eurovent certified through the manufacturer

### SPECIFICATIONS

- Media: Fiber glass
- Frame: Galvanized steel, also available in wood and plastic
- Recommended final resistance: 250 Pa
- Maximum continuous temperature: 70° Celsius
- Maximum relative humidity: 100%



ARTICLE NUMBER	WIDTH MM.	HEIGHT MM.	LENGTH MM.	NUMBER OF POCKETS	ISO 16890	EN 779	FLOW RATE M3/H	INITIAL RESISTANCE	ENERGY USAGE
	287	287	360	4	ePM1 70%	F7	850	140	
	287	592	360	4	ePM1 70%	F7	1700	140	
	287	892	360	4	ePM1 70%	F7	2550	140	
	490	592	360	6	ePM1 70%	F7	2800	140	
	490	892	360	6	ePM1 70%	F7	4200	140	
	592	287	360	8	ePM1 70%	F7	1700	140	
	592	490	360	8	ePM1 70%	F7	2800	140	
	592	592	360	8	ePM1 70%	F7	3400	140	
	592	892	360	8	ePM1 70%	F7	5100	140	

Alternative sizes on request

ARTICLE NUMBER	WIDTH MM.	HEIGHT MM.	LENGTH MM.	NUMBER OF POCKETS	ISO 16890	EN 779	FLOW RATE M3/H	INITIAL RESISTANCE	ENERGY USAGE
	287	287	500	4	ePM1 70%	F7	850	105	1365
	287	592	500	4	ePM1 70%	F7	1700	105	1365
	287	892	500	4	ePM1 70%	F7	2550	105	1365
	490	592	500	6	ePM1 70%	F7	2800	105	1365
	490	892	500	6	ePM1 70%	F7	4200	105	1365
	592	287	500	8	ePM1 70%	F7	1700	105	1365
	592	490	500	8	ePM1 70%	F7	2800	105	1365
	592	592	500	8	ePM1 70%	F7	3400	105	1365
	592	892	500	8	ePM1 70%	F7	5100	105	1365
	287	287	600	4	ePM1 70%	F7	850	98	1239
	287	592	600	4	ePM1 70%	F7	1700	98	1239
	287	892	600	4	ePM1 70%	F7	2550	98	1239
	490	592	600	6	ePM1 70%	F7	2800	98	1239
	490	892	600	6	ePM1 70%	F7	4200	98	1239
	592	287	600	8	ePM1 70%	F7	1700	98	1239
	592	490	600	8	ePM1 70%	F7	2800	98	1239
	592	592	600	8	ePM1 70%	F7	3400	98	1239
	592	892	600	8	ePM1 70%	F7	5100	98	1239

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