

Compact filter

Minipleat Activated carbon ePM1 70%

APPLICATIONS

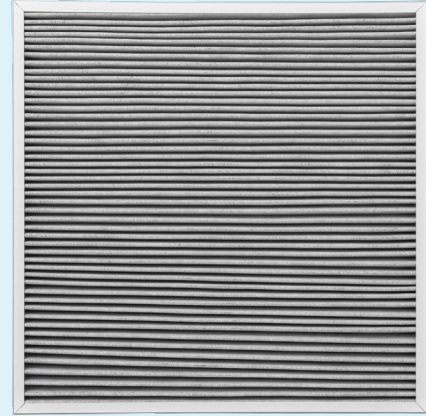
- Fine filtration for air handling units and prefiltration for (H) EPA filters
- Capture of odors and gases
- For airports, offices etc

ADVANTAGES

- Compact and affordable
- Large filter surface for a long service life
- Eurovent certified through the manufacturer

SPECIFICATIONS

- Media: Activated carbon granulate between synthetic fleece
- Frame: Plastic, also in galvanized steel and MDF
- Spacers: Hot-melt cord
- Maximum continuous temperature: 60° Celsius
- Maximum relative humidity: 100%



ARTICLE NUMBER	WIDTH MM.	LENGTH MM.	THICKNESS MM.	INCH SIZE	ISO 16890	EN 779	FLOW RATE M3/H	INITIAL RESISTANCE	ENERGY USAGE
	287	287	24	12x12x1	ePM1 70%	F7	450	90	
	287	390	24	12x16x1	ePM1 70%	F7	600	90	
	287	490	24	12x20x1	ePM1 70%	F7	750	90	
	287	592	24	12x24x1	ePM1 70%	F7	900	90	
	287	620	24	12x25x1	ePM1 70%	F7	938	90	
	390	390	24	16x16x1	ePM1 70%	F7	800	90	
	390	490	24	16x20x1	ePM1 70%	F7	1000	90	
	390	592	24	16x24x1	ePM1 70%	F7	1200	90	
	390	620	24	16x25x1	ePM1 70%	F7	1250	90	
	490	490	24	20x20x1	ePM1 70%	F7	1250	90	
	490	592	24	20x24x1	ePM1 70%	F7	1500	90	
	490	620	24	20x25x1	ePM1 70%	F7	1563	90	
	592	592	24	24x24x1	ePM1 70%	F7	1800	90	
	592	620	24	24x25x1	ePM1 70%	F7	1875	90	
	620	620	24	25x25x1	ePM1 70%	F7	1953	90	

Alternative sizes on request

ARTICLE NUMBER	WIDTH MM.	LENGTH MM.	THICKNESS MM.	INCH SIZE	ISO 16890	EN 779	FLOW RATE M3/H	INITIAL RESISTANCE	ENERGY USAGE
	287	287	48	12x12x2	ePM1 70%	F7	500	90	
	287	390	48	12x16x2	ePM1 70%	F7	667	90	
	287	490	48	12x20x2	ePM1 70%	F7	833	90	
	287	592	48	12x24x2	ePM1 70%	F7	1000	90	
	287	620	48	12x25x2	ePM1 70%	F7	1042	90	
	390	390	48	16x16x2	ePM1 70%	F7	889	90	
	390	490	48	16x20x2	ePM1 70%	F7	1111	90	
	390	592	48	16x24x2	ePM1 70%	F7	1333	90	
	390	620	48	16x25x2	ePM1 70%	F7	1389	90	
	490	490	48	20x20x2	ePM1 70%	F7	1389	90	
	490	592	48	20x24x2	ePM1 70%	F7	1667	90	
	490	620	48	20x25x2	ePM1 70%	F7	1736	90	
	592	592	48	24x24x2	ePM1 70%	F7	2000	90	
	592	620	48	24x25x2	ePM1 70%	F7	2083	90	
	620	620	48	25x25x2	ePM1 70%	F7	2170	90	
	287	287	96	12x12x4	ePM1 70%	F7	625	85	
	287	390	96	12x16x4	ePM1 70%	F7	833	85	
	287	490	96	12x20x4	ePM1 70%	F7	1042	85	
	287	592	96	12x24x4	ePM1 70%	F7	1250	85	
	287	620	96	12x25x4	ePM1 70%	F7	1302	85	
	390	390	96	16x16x4	ePM1 70%	F7	1111	85	
	390	490	96	16x20x4	ePM1 70%	F7	1389	85	
	390	592	96	16x24x4	ePM1 70%	F7	1667	85	
	390	620	96	16x25x4	ePM1 70%	F7	1736	85	
	490	490	96	20x20x4	ePM1 70%	F7	1736	85	
	490	592	96	20x24x4	ePM1 70%	F7	2083	85	
	490	620	96	20x25x4	ePM1 70%	F7	2170	85	
	592	592	96	24x24x4	ePM1 70%	F7	2500	85	
	592	620	96	24x25x4	ePM1 70%	F7	2604	85	
	620	620	96	25x25x4	ePM1 70%	F7	2713	85	

Alternative sizes on request