

Pocket filter

Rigid ePM10 55%

APPLICATIONS

- Fine filtration for air handling units and prefiltration for (H) EPA filters
- Suitable for filtration in any environmental condition and climate

ADVANTAGES

- 100% synthetic, corrosion free and moisture resistant
- Self-supporting, leak-proof welded bags: Remains rigid in turbulent airflows
- Maximum dust-holding capacity; unique design and medium
- Aerodynamic wedge-shaped, tubular spacers for minimum resistance and maximum power
- Pockets integrated in injection-molded, impact-resistant PU header for a burst strength of < 6000 Pa

SPECIFICATIONS

- Media: Rigid synthetic
- Frame: 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
01090012	289	595	600	3	ePM10 55%	M5	1700	45	
01090011	493	595	600	5	ePM10 55%	M5	2800	45	
01090010	595	595	600	6	ePM10 55%	M5	3400	45	

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
01010046	287	287	500	3	Coarse 65%	G4	850		
01010045	287	592	500	3	Coarse 65%	G4	1700		
01010239	287	892	500	3	Coarse 65%	G4	2550		
01010048	490	592	500	5	Coarse 65%	G4	2800		
01010284	490	892	500	5	Coarse 65%	G4	4200		
01010044	592	287	500	6	Coarse 65%	G4	1700		
01010047	592	490	500	6	Coarse 65%	G4	2800		
01010043	592	592	500	6	Coarse 65%	G4	3400		
01010314	592	892	500	6	Coarse 65%	G4	5100		
01010040	287	287	600	3	Coarse 65%	G4	850	30	
01010039	287	592	600	3	Coarse 65%	G4	1700	30	
01010240	287	892	600	3	Coarse 65%	G4	2550	30	
01010042	490	592	600	5	Coarse 65%	G4	2800	30	
01010285	490	892	600	5	Coarse 65%	G4	4200	30	
01010038	592	287	600	6	Coarse 65%	G4	1700	30	
01010041	592	490	600	6	Coarse 65%	G4	2800	30	
01010037	592	592	600	6	Coarse 65%	G4	3400	30	
01010315	592	892	600	6	Coarse 65%	G4	5100	30	

Alternative sizes on request