

Pocket filter

Fiberglass ePM1 85%

APPLICATIONS

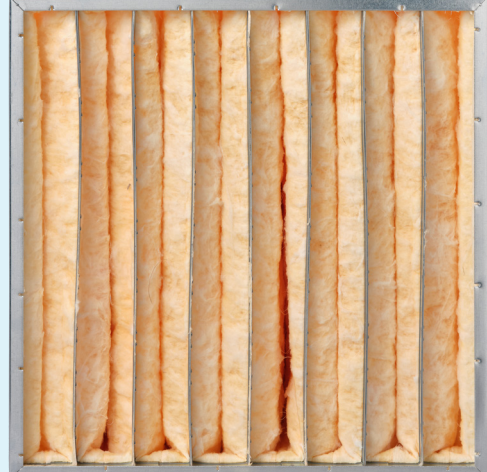
- Fine filtration for air handling units and prefiltration for (H) EPA filters

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. | HEIGHT MM. | HEIGHT MM. | ISO 16890 | EN 779 | FLOW RATE M3/H | INITIAL RESISTANCE | ENERGY USAGE |
|----------------|-----------|------------|------------|------------|-----------|--------|----------------|--------------------|--------------|
| | 287 | 287 | 600 | 4 | ePM1 85% | F9 | 850 | 160 | 2045 |
| | 287 | 592 | 600 | 4 | ePM1 85% | F9 | 1700 | 160 | 2045 |
| | 287 | 892 | 600 | 4 | ePM1 85% | F9 | 2550 | 160 | 2045 |
| | 490 | 592 | 600 | 6 | ePM1 85% | F9 | 2800 | 160 | 2045 |
| | 490 | 892 | 600 | 6 | ePM1 85% | F9 | 4200 | 160 | 2045 |
| | 592 | 287 | 600 | 8 | ePM1 85% | F9 | 1700 | 160 | 2045 |
| | 592 | 490 | 600 | 8 | ePM1 85% | F9 | 2800 | 160 | 2045 |
| | 592 | 592 | 600 | 8 | ePM1 85% | F9 | 3400 | 160 | 2045 |
| | 592 | 892 | 600 | 8 | ePM1 85% | F9 | 5100 | 160 | 2045 |

Alternative sizes on request