

Pocket filter

Fiberglass ePM10 60%

APPLICATIONS

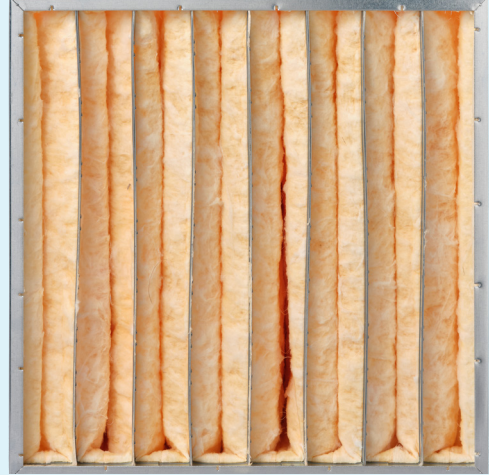
- Medium filtration for air handling units and prefiltration for (H)EPA filters

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 | 3 | ePM10 60% | M5 | 850 | 80 | |
| | 287 | 592 | 360 | 3 | ePM10 60% | M5 | 1700 | 80 | |
| | 287 | 892 | 360 | 3 | ePM10 60% | M5 | 2550 | 80 | |
| | 490 | 592 | 360 | 5 | ePM10 60% | M5 | 2800 | 80 | |
| | 490 | 892 | 360 | 5 | ePM10 60% | M5 | 4200 | 80 | |
| | 592 | 287 | 360 | 6 | ePM10 60% | M5 | 1700 | 80 | |
| | 592 | 490 | 360 | 6 | ePM10 60% | M5 | 2800 | 80 | |
| | 592 | 592 | 360 | 6 | ePM10 60% | M5 | 3400 | 80 | |
| | 592 | 892 | 360 | 6 | ePM10 60% | M5 | 5100 | 80 | |

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 | 3 | ePM10 60% | M5 | 850 | | |
| | 287 | 592 | 500 | 3 | ePM10 60% | M5 | 1700 | | |
| | 287 | 892 | 500 | 3 | ePM10 60% | M5 | 2550 | | |
| | 490 | 592 | 500 | 5 | ePM10 60% | M5 | 2800 | | |
| | 490 | 892 | 500 | 5 | ePM10 60% | M5 | 4200 | | |
| | 592 | 287 | 500 | 6 | ePM10 60% | M5 | 1700 | | |
| | 592 | 490 | 500 | 6 | ePM10 60% | M5 | 2800 | | |
| | 592 | 592 | 500 | 6 | ePM10 60% | M5 | 3400 | | |
| | 592 | 892 | 500 | 6 | ePM10 60% | M5 | 5100 | | |
| | | | | | | | | | |
| | 287 | 287 | 600 | 3 | ePM10 60% | M5 | 850 | 43 | 635 |
| | 287 | 592 | 600 | 3 | ePM10 60% | M5 | 1700 | 43 | 635 |
| | 287 | 892 | 600 | 3 | ePM10 60% | M5 | 2550 | 43 | 635 |
| | 490 | 592 | 600 | 5 | ePM10 60% | M5 | 2800 | 43 | 635 |
| | 490 | 892 | 600 | 5 | ePM10 60% | M5 | 4200 | 43 | 635 |
| | 592 | 287 | 600 | 6 | ePM10 60% | M5 | 1700 | 43 | 635 |
| | 592 | 490 | 600 | 6 | ePM10 60% | M5 | 2800 | 43 | 635 |
| 01030039 | 592 | 592 | 600 | 6 | ePM10 60% | M5 | 3400 | 43 | 635 |
| | 592 | 892 | 600 | 6 | ePM10 60% | M5 | 5100 | 43 | 635 |

Alternative sizes on request