

Absolute filter V-Cel E11

APPLICATIONS

- Final filter stage in air handling units for cleanrooms and operating rooms
- Capturing hazardous and toxic pollution
- Pre-filter in cleanroom applications

ADVANTAGES

- Compact and a large filter surface
- High airflow possible with low resistance

SPECIFICATIONS

- Media: Minipleated fiberglass paper
- Frame: Polystyrene plastic, spacers: Hot-melt cord
- Recommended final resistance: 600 Pa
- Maximum continuous temperature: 80° Celsius
- Maximum relative humidity: 100%



| ARTICLE NUMBER | WIDTH MM. | LENGTH MM. | THICKNESS MM. | THICKNESS PLEAT PACK MM. | EN 1822 | ISO 29463 | FLOW RATE M3/H | INITIAL RESISTANCE | EFFICIENCY |
|----------------|-----------|------------|---------------|--------------------------|---------|-----------|----------------|--------------------|------------|
| | 287 | 592 | 292 | 23 | E11 | ISO 15 E | 1500 | 150 | 95,00000% |
| | 490 | 592 | 292 | 23 | E11 | ISO 15 E | 2600 | 150 | 95,00000% |
| | 592 | 592 | 292 | 23 | E11 | ISO 15 E | 3000 | 150 | 95,00000% |

Alternative sizes on request