



EXHAUST FILTERS COLUMBUS

PC PLEAT CUBE

The PC Pleat Cube's format and composition ensure maximum capture. Benefits: Low pressure drop over time - 30% energy savings.



PC PLEAT CUBE

Applications:

- Suitable for very fine paint and varnish
- Horizontal flow spray booths
- Single or multi-stage filtration

| Specifications | PC PLEAT CUBE 500 | PC PLEAT CUBE 500 |
|-----------------------|----------------------------------------|----------------------------------------|
| Dimensions | 486 x 486 x 285 | 486 x 486 x 485 |
| Weight when new | 1.1 kg | 1.8 kg |
| Volume of air treated | 4500 m ³ /m ² /h | 4800 m ³ /m ² /h |
| Initial pressure drop | 12 Pa | 10 Pa |
| Maximum pressure drop | 800 Pa - 1000 Pa | 800 Pa - 1000 Pa |
| Retention capacity | Up to 80 kg per m ² | Up to 80 kg per m ² |
| Efficiency | 70%-90% | 70%-90% |