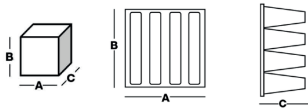


ABSOLUTE FILTERS

RPV HEPA XL and XXL



Barcode	Description	Width A (mm)	Height B (mm)	Depth C (mm)	Media area (m ²)	Flow rate (m ³ /h)/ Delta P (Pa)	Energy class ***
E10							
3800456	RPV100-6XL	592	592	440	32	5000 / 160	A
3800455	RPV100-5XL	592	490	440	27	4200 / 160	A
3800454	RPV100-3XL	592	287	440	16	2500 / 160	A
E12							
3800605	RPV120-6XL	592	592	440	32	3400 / 250	A



E10							
3800623	RPV100-6XXL	592	592	600	48	3400 / 95	-
E12							
3800624	RPV120-6XXL	592	592	600	48	3400 / 155	-

*** Energy class: according to Eurovent RS 4/C/001-2015



Tip  The best solution for your filtration costs (energy consumption & efficiency).

APPLICATIONS

Terminal filtration in air treatment units for CLEANROOM applications.

ADVANTAGES

- Compact and economic
- High filtration area
- High efficiency
- Individual leak test on 0,3µm at 0,45 m/s according to DIN
- 24.184 standard (from H13)
- MPPS individual efficiency test on 12µm at 0,45 m/s (scanning test) according to EN1822 standard
- Individual test delivered with the filter (from H13)
- Double labeling for traceability (from E10)
- Tested for food contact according to CE 1935/2004
- Certified for microbial development (ISO 846-VD 6022)

GENERAL FEATURES

- Efficiency EN1822: E12
- Media: Mini pleat fiberglass paper
- Frame:
 - Plastic (SECURE) for RPV XL
 - Aluminium for RPV XXL
- Sealant: Polyurethane
- Separator: Hot-melt beads
- Final pressure drop: 600 Pa
- Maximum T° in continuous service: 80°C
- Humidity: 70-80% RH