

Prices on request

Technical features		
Product	RP-SI	RP-BI
EN 1822:2009 classification	<b>E11</b>	<b>H13</b>
EUROVENT classification	<b>EU 11</b>	<b>EU 13</b>
Suggested final pressure drop	<b>500 Pa</b>	<b>500 Pa</b>
Maximum pressure drop	<b>750 Pa</b>	<b>750 Pa</b>
Maximum operating temperature	<b>70 °C</b>	<b>70 °C</b>
Maximum relative humidity	<b>100 %</b>	<b>100 %</b>



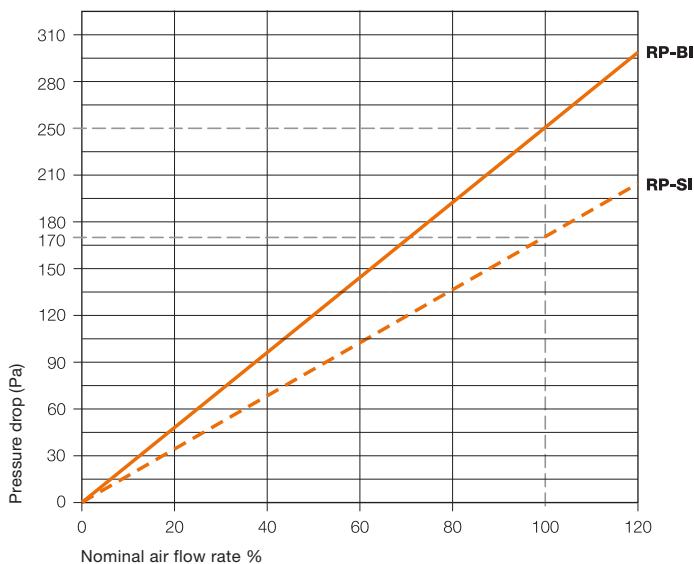
Filtra-Pak RP-.I HEPA rigid pocket filters are used in all those applications where a contamination control is required. The medium is made of glass microfiber paper, water-proof, closely folded and separated by continuous hot-melt thermal-plastic spacers. The packs are arranged in a V shape in a perfectly tight polystyrene holding frame. All the filters have high filtration efficiency rates, limited depth, high dust holding capacity and robust construction.

Pressure drop is low to reduce the energy consumption of the fan. At the end of their operating life these filters have to be replaced; they are fully incinerable.

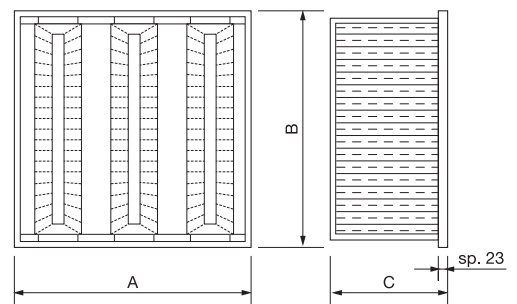
Type	Dimensions (mm)			Nominal air flow rate Q		Filtering surface	Initial pressure drop Pa		RP-SI	RP-BI
	A	B	C	m³/h	m³/s x 10 <sup>-3</sup> *		m²	RP-SI	RP-BI	€
RP-.I										
55	595	287	292	1450	403	8,9	170	250		✓
56	595	490	292	2450	680	14,5	170	250		
54	595	595	292	3000	833	18	170	250		✓

✓ Product ready in Stock / \*1 m³/s x 10<sup>-3</sup> = 1 l/s

### Typical curves



### Technical draft



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Filtration