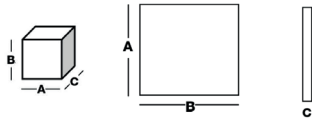
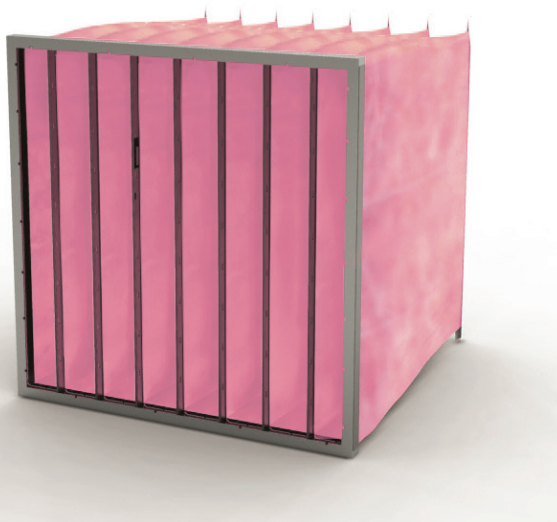


BAG FILTERS

SG



Barcode	Description	Width A (mm)	Height B (mm)	Depth C (mm)	Pocket	Media area (m ²)	Flow rate (m ³ /h)/ Delta P (Pa)	Energy cons. (kwh/an) *	Energy class **
ePM1 60% ISO16890 - (F7)									
NEW	SG85-6/670/10	592	592	670	10	7,9	3400/75	848	A+
NEW	SG85-6/535/11	592	592	535	11	6,95	3400 / 80	949	A
1713615	SG85-6/635/10	592	592	635	10	7,5	3400 / 74	916	A
1712086	SG85-6/635/08	592	592	635	8	6,0	3400 / 75	1004	B
1712085	SG85-6/635/06	592	592	635	6	4,50	3400 / 90	1225	C
1712258	SG85-6/535/10	592	592	535	10	6,3	3400 / 79	1111	B
1712084	SG85-6/535/08	592	592	535	8	5,10	3400 / 90	1178	C
1712083	SG85-6/535/06	592	592	535	6	3,80	3400 / 95	1365	C
1712082	SG85-6/380/08	592	592	380	8	3,60	3400 / 120	1830	D
1712081	SG85-6/380/06	592	592	380	6	2,70	3400 / 135	2008	D

* Energy Consumption, kWh/year: Calculated according to Eurovent Guideline 4/21-2018
 ** Energy class: according to Eurovent RS 4/C/001-2019



Tip Best value for initial pressure drop/energy consumption. Nevertheless, initial efficiency is lower.

APPLICATIONS

Filtration for air treatment units.

ADVANTAGES

- Hi-Tech aerodynamic profile reducing turbulences in the outlet air
- Conical sewn pocket
- Low pressure drop
- Low energy use
- Variant in plastic frame (SECURE) upon request
- Tested for food contact according to CE 1935/2004

GENERAL FEATURES

- Efficiency following ISO 16890 : 2016
- Media: Fibreglass
- Frame: Galvanized steel
- Final pressure drop: 450 Pa
- ECO recommended final pressure drop: 250 Pa
- Maximum T° in continuous service: 70°C
- Humidity: 100% RH

