

G3 - G4 BAG FILTER



► TECHNICAL SPECIFICATIONS

Filter Media	Synthetic Polyester
Frame Material	Galvanized Sheet Metal
Frame Thickness	20-25 mm
Classification (EN779:2012)	G3 - G4
Classification (ISO 16890)	ePMcoarse 45% - 65%
Final Pressure Drop	250 Pa
Max. Temperature	80°C
Max. Humidity	90%
Rated Face Velocity	2,70 m/s



PRODUCT CODE	CLASS EN779:2012	CLASS ISO16890	WIDTH (mm)	HEIGHT (mm)	DEPTH (mm)	NUMBER OF POCKETS	FILTRATION AREA (m²)	NOMINAL AIR FLOW (m³/h)	INITIAL PRESSURE DROP (± 10 % Pa)
FB-G4-3C-01	G4	ePMcoarse 65 %	287	592	360	3	1,30	1700	60
FB-G4-5C-01	G4	ePMcoarse 65 %	490	592	360	5	2,20	2800	60
FB-G4-6C-01	G4	ePMcoarse 65 %	592	592	360	6	2,60	3400	60
FB-G4-3C-02	G4	ePMcoarse 65 %	287	592	600	3	2,20	1700	55
FB-G4-5C-02	G4	ePMcoarse 65 %	490	592	600	5	3,70	2800	55
FB-G4-6C-02	G4	ePMcoarse 65 %	592	592	600	6	4,40	3400	55
FB-G3-3C-01	G3	ePMcoarse 45%	287	592	360	3	1,30	1700	45
FB-G3-5C-01	G3	ePMcoarse 45%	490	592	360	5	2,20	2800	45
FB-G3-6C-01	G3	ePMcoarse 45%	592	592	360	6	2,60	3400	45
FB-G3-3C-02	G3	ePMcoarse 45%	287	592	600	3	2,20	1700	35
FB-G3-5C-02	G3	ePMcoarse 45%	490	592	600	5	3,70	2800	35
FB-G3-6C-02	G3	ePMcoarse 45%	592	592	600	6	4,40	3400	35

► Irregular sizes are available

► Technical values are based on standart 125 g/m² G3 fibre & 200 g/m² G4 fibre