

COARSE BAG FILTERS G3 G4

**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	: 75 °C
Max. Moisture	: 90%
Rated Face Velocity	: 2,70 m/s



PRODUCT CODE	CLASS EN779	CLASS ISO16890	WIDTH (mm)	HEIGHT (mm)	DEPTH (mm)	NUMBER OF POCKETS	FILTRATION AREA (m2)	NOMINAL AIR FLOW (m3/h)	INITIAL PRESSURE DROP (± 10 % Pa)
BF-3-25-287-592-360-3	G3	ePMcoarse 45 %	287	592	360	3	1,30	1700	45
BF-3-25-490-592-360-5	G3	ePMcoarse 45 %	490	592	360	5	2,20	2800	45
BF-3-25-592-592-360-6	G3	ePMcoarse 45 %	592	592	360	6	2,60	3400	45
BF-3-25-287-592-600-3	G3	ePMcoarse 45 %	287	592	600	3	2,20	1700	35
BF-3-25-490-592-600-5	G3	ePMcoarse 45 %	490	592	600	5	3,70	2800	35
BF-3-25-592-592-600-6	G3	ePMcoarse 45 %	592	592	600	6	4,40	3400	35
BF-4-25-287-592-360-3	G4	ePMcoarse 65 %	287	592	360	3	1,30	1700	60
BF-4-25-490-592-360-5	G4	ePMcoarse 65 %	490	592	360	5	2,20	2800	60
BF-4-25-592-592-360-6	G4	ePMcoarse 65 %	592	592	360	6	2,60	3400	60
BF-4-25-287-592-600-3	G4	ePMcoarse 65 %	287	592	600	3	2,20	1700	55
BF-4-25-490-592-600-5	G4	ePMcoarse 65 %	490	592	600	5	3,70	2800	55
BF-4-25-592-592-600-6	G4	ePMcoarse 65 %	592	592	600	6	4,40	3400	55

APPLICATIONS & ADVANTAGES

- ✓ Pre filtration in high air flow systems
- ✓ Final filtration of suspended particles.
- ✓ Atmosphere control in hospitals ,laboratories , clean rooms,processing data centres
- ✓ Comfort air conditioning applications

PRODUCT CODE EXPLANATION