



Coarse Filtration Pocket Filters

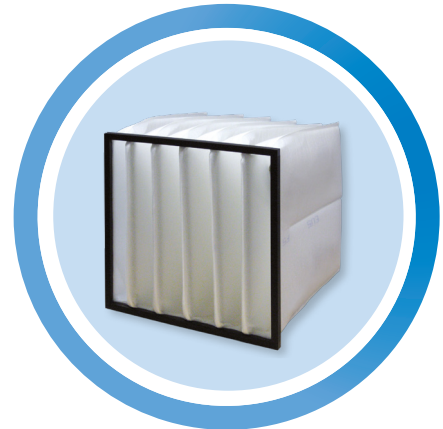
G3 - M5 50 - 70%

Filter class acc. to ISO 16890

G3 = Coarse 50%

G4 = Coarse 60%

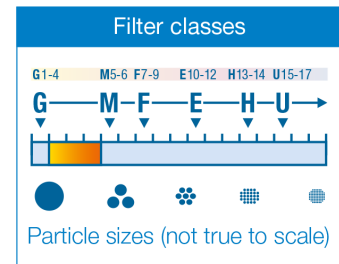
M5 = Coarse 70%



Choose Coarse Dust Pocket Filters for cleaner IAQ

Our range of G3-M5 Coarse 50-70% bag filters are highly effective at removing large particles from the air stream.

They can be used as stand alone filters or pre filtration for higher grade filters, greatly enhancing Indoor Air Quality (IAQ). Tested according to ISO 16890 Coarse 50-70% EN779:2012 G3-M5, CFP's bag filters are the leading choice for OEM's, FM companies and major companies across the UK and Europe.



The key benefits

1

Effective performance

Fire rated to DIN53438-3 (F1), the non-shedding synthetic media has a progressive structure enabling the full depth of the material to be used, increasing its dust holding capacity and delivering fantastic performance.

2

Longer service life

Operating as either stand alone filters or pre filtration for higher grade filters, the progressive media structure delivers exceptional dust holding capacity and extended service life.

3

Environmentally friendly

Our filters are made from Oeko-Tex 100 approved synthetic media, meaning they are free from harmful substances, allergens and skin irritants. They are also fully incinerable, eliminating the need to go to landfill.



Painting & drying technology



Air conditioning & ventilation technology

NB. Applies to plastic frames only

Fire retardant to DIN53438-3 (F1)





Coarse Filtration Pocket Filters

G3 - M5 50 - 70%

Versions

- Full range of standard sizes, bespoke sizes available
- Frame types:
 - Metal frame (20 or 25mm)
 - Plastic frame (25mm)

Applications

- Pre-filtration for higher grade filters
- Offices, schools, hospitals
- Retail environments, food industries
- Grease eliminator for commercial kitchens, bakeries and restaurants

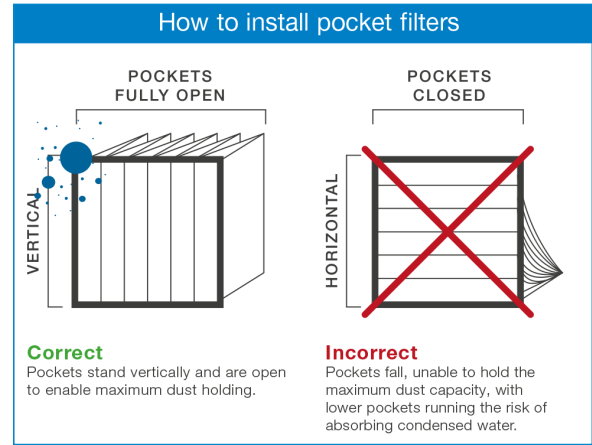
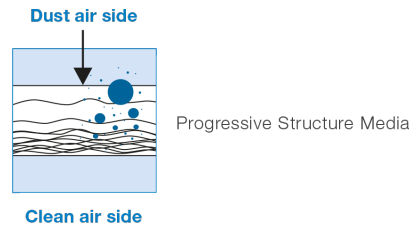
Material Characteristics

- Progressive synthetic structure
- Fire prevention requirements according to DIN 53438-3 (F1)
- Tested according to EN 779:2012 and ISO 16890
- High dust holding capacity
- Oeko-Tex 100 approved
- Temperature resistant up to 80°C

Classification (Filter Class)

- G3 = Coarse 50%
- G4 = Coarse 60%
- M5 = Coarse 70%

High Dust Holding Progressive Structure Media



Performance (6, 5, 3 Pockets)					
Dimensions W x H x D	Airflow [m³/h]	No. of Pockets	Initial Pressure Drop [Pa]		
			G3 Coarse 50%	G4 Coarse 60%	M5 Coarse 70%
592x592x300	3400	6	65	75	105
492x592x300	2800	5			
287x592x300	1700	3			
592x592x360	3400	6	60	65	90
492x592x360	2800	5			
287x592x360	1700	3			
592x592x500	3400	6	40	50	55
492x592x500	2800	5			
287x592x500	1700	3			
592x592x600	3400	6	35	40	50
492x592x600	2800	5			
287x592x600	1700	3			