

PROKTES

Metal Frame Coarse Dust Pocket Filter | Bag Filter



Filter Media	Synthetic Fibre		
Frame Material	Galvanized Steel		
Average Gravimetric Efficiency	80-90 %	90 %	40-60 %
Classification (EN 779:2002)	G3	G4	F5
Eurovent Class	EU3	EU4	EU5
Initial Pressure Drop	35-45	50-60	50-60
Final Pressure Drop	250 Pa	250 Pa	250 Pa
Max. Temperature	100 °C	100 °C	100 °C
Max. Moisture	100 %	100 %	100 %

Product Code	Dimensions (WxHxD)	Bags	Media Area (m ²)	Air Flow (m ³ /h)	Press. Drop (Pa)	Weight (Kg)
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► G3

TRF-GS3-287/592/360-G3	287x592x360	3	1,3	1700	45	1,1
TRF-GS5-490/592/360-G3	490x592x360	5	2,2	2800	45	1,7
TRF-GS6-592/592/360-G3	592x592x360	6	2,6	3400	45	2
TRF-GS3-287/592/500-G3	287x592x500	3	1,9	1700	40	1,2
TRF-GS5-490/592/500-G3	490x592x500	5	3,1	2800	40	1,8
TRF-GS6-592/592/500-G3	592x592x500	6	3,7	3400	40	2,1
TRF-GS3-287/592/600-G3	287x592x600	3	2,2	1700	35	1,2
TRF-GS5-490/592/600-G3	490x592x600	5	3,7	2800	35	1,8
TRF-GS6-592/592/600-G3	592x592x600	6	4,4	3400	35	2,1

► G4

TRF-GS3-287/592/360-G4	287x592x360	3	1,3	1700	60	1,1
TRF-GS5-490/592/360-G4	490x592x360	5	2,2	2800	60	1,7
TRF-GS6-592/592/360-G4	592x592x360	6	2,6	3400	60	2
TRF-GS3-287/592/500-G4	287x592x500	3	1,9	1700	55	1,2
TRF-GS5-490/592/500-G4	490x592x500	5	3,1	2800	55	1,8
TRF-GS6-592/592/500-G4	592x592x500	6	3,7	3400	55	2,1
TRF-GS3-287/592/600-G4	287x592x600	3	2,2	1700	50	1,2
TRF-GS5-490/592/600-G4	490x592x600	5	3,7	2800	50	1,8
TRF-GS6-592/592/600-G4	592x592x600	6	4,4	3400	50	2,1

► F5

TRF-GS3-287/592/500-F5	287x592x500	3	1,9	1700	60	1,2
TRF-GS5-490/592/500-F5	490x592x500	5	3,1	2800	60	1,8
TRF-GS6-592/592/500-F5	592x592x500	6	3,7	3400	60	2,1
TRF-GS3-287/592/600-F5	287x592x600	3	2,2	1700	50	1,2
TRF-GS5-490/592/600-F5	490x592x600	5	3,7	2800	50	1,8
TRF-GS6-592/592/600-F5	592x592x600	6	4,4	3400	50	2,1

Other sizes are available on request.

► Advantages

- Economic Operation and high filtration surface
- Rigid Self supporting pockets
- High dust holding capacity
- Low pressure drop
- Welded pocket construction
- Available at out of standart size

