

PRO BAG FILTER



Applications:

Pre-filter for ventilation equipment and HVAC
Power plants

Highlights:

- Self supporting pockets
- No special mechanical support required
- High dust holding capacity
- Robust construction

Filter Standard:	ISO16890	Rec. Final Pressure Drop EN13053:	Initial ΔP +50 Pa or initial $\Delta P \times 3$ whichever is lower
Filter Class:	ISO Coarse	Max. Operating Temperature:	80°C
Media:	Synthetic Fiber	Frame depth:	20 - 25 mm
Frame:	Galvanized		

PRO BAG FILTER

Filter Model	Filter Class		Dimensions WxHxD (mm)	Pocket Number	Filtration Area (m ²)	Nominal Airflow (m ³ /h)	Initial Pressure Drop (Pa)
	EN 779 (cancelled)	ISO16890					
GBP-G3-P3-25-287-592-360	G3	Coarse 45%	287x592x360	3	1,3	1700	40
GBP-G3-P5-25-490-592-360	G3	Coarse 45%	490x592x360	5	2,1	2800	40
GBP-G3-P6-25-592-592-360	G3	Coarse 45%	592x592x360	6	2,6	3400	40
GBP-G3-P3-25-287-592-500	G3	Coarse 45%	287x592x500	3	1,8	1700	35
GBP-G3-P5-25-490-592-500	G3	Coarse 45%	490x592x500	5	3	2800	35
GBP-G3-P6-25-592-592-500	G3	Coarse 45%	592x592x500	6	3,6	3400	35
GBP-G3-P3-25-287-592-600	G3	Coarse 45%	287x592x600	3	2,1	1700	30
GBP-G3-P5-25-490-592-600	G3	Coarse 45%	490x592x600	5	3,6	2800	30
GBP-G3-P6-25-592-592-600	G3	Coarse 45%	592x592x600	6	4,3	3400	30
GBP-G4-P3-25-287-592-360	G4	Coarse 55%	287x592x360	3	1,3	1700	50
GBP-G4-P5-25-490-592-360	G4	Coarse 55%	490x592x360	5	2,1	2800	50
GBP-G4-P6-25-592-592-360	G4	Coarse 55%	592x592x360	6	2,6	3400	50
GBP-G4-P3-25-287-592-500	G4	Coarse 55%	287x592x500	3	1,8	1700	45
GBP-G4-P5-25-490-592-500	G4	Coarse 55%	490x592x500	5	3	2800	45
GBP-G4-P6-25-592-592-500	G4	Coarse 55%	592x592x500	6	3,6	3400	45
GBP-G4-P3-25-287-592-600	G4	Coarse 55%	287x592x600	3	2,1	1700	40
GBP-G4-P5-25-490-592-600	G4	Coarse 55%	490x592x600	5	3,6	2800	40
GBP-G4-P6-25-592-592-600	G4	Coarse 55%	592x592x600	6	4,3	3400	40

"Other dimensions are available on request."

"Differential Pressure Tolerance (±10% + 5 Pa) or (10 Pa + 5 Pa) whichever is greater"

PRO BAG FILTER CODE CONFIGURATION

Filter Type	Filter Class	Pocket Number	Flange	Dimensions (mm)
GBP : Pro Bag Filter	G3 G4	P3 P4 P5 P6 P7 P8	20, 25	592x592x500