SYNTHETIC BAG FILTER



Applications:
Capturing fine particles
Second or final stage filter in HVAC
Pre-filter for HEPA filters

Highlights:
- Middle support prevents bypass between filter pockets
- Any special dimensions

Filter Standard:	EN 779
Filter Class:	M5, M6, F7, F8, F9
Media:	Synthetic Fiber
Frame:	Galvanized

Rec. Final Pressure Drop EN13053:	Initial ΔP +100 Pa or initial ΔP x3 whichever is lower
Max. Operating Temperature:	80°C
Frame depth:	20 - 25 mm

Filter Model	Filter Class EN 779 (cancelled)	Dimensions WxHxD (mm)	Pocket Number	Filtration Area (m^2)
FB-M5-P3-25-287-592-360	M5	287x592x360	3	1,5
FB-M5-P4-25-287-592-360	M5	287x592x360	4	2
FB-M5-P5-25-490-592-360	M5	490x592x360	5	2,5
FB-M5-P6-25-592-592-360	M5	592x592x360	6	3
FB-M5-P8-25-592-592-360	M5	592x592x360	8	4
FB-M5-P3-25-287-592-500	M5	287x592x500	3	2
FB-M5-P4-25-287-592-500	M5	287x592x500	4	2,7
FB-M5-P5-25-490-592-500	M5	490x592x500	5	3,4
FB-M5-P6-25-592-592-500	M5	592x592x500	6	4
FB-M5-P8-25-592-592-500	M5	592x592x500	8	5,5
FB-M5-P3-25-287-592-600	M5	287x592x600	3	2,4
FB-M5-P4-25-287-592-600	M5	287x592x600	4	3,2
FB-M5-P5-25-490-592-600	M5	490x592x600	5	4
FB-M5-P6-25-592-592-600	M5	592x592x600	6	4,8
FB-M5-P8-25-592-592-600	M5	592x592x600	8	6,4
FB-M6-P3-25-287-592-360	M6	287x592x360	3	1,5
FB-M6-P4-25-287-592-360	M6	287x592x360	4	2
FB-M6-P5-25-490-592-360	M6	490x592x360	5	2,5
FB-M6-P6-25-592-592-360	M6	592x592x360	6	3
FB-M6-P8-25-592-592-360	M6	592x592x360	8	4
FB-M6-P3-25-287-592-500	M6	287x592x500	3	2
FB-M6-P4-25-287-592-500	M6	287x592x500	4	2,7
FB-M6-P5-25-490-592-500	M6	490x592x500	5	3,4
FB-M6-P6-25-592-592-500	M6	592x592x500	6	4
FB-M6-P8-25-592-592-500	M6	592x592x500	8	5,5
FB-M6-P3-25-287-592-600	M6	287x592x600	3	2,4
FB-M6-P4-25-287-592-600	M6	287x592x600	4	3,2
FB-M6-P5-25-490-592-600	M6	490x592x600	5	4
FB-M6-P6-25-592-592-600	M6	592x592x600	6	4,8
FB-M6-P8-25-592-592-600	M6	592x592x600	8	6,4

SYNTHETIC BAG FILTER CODE CONFIGURATION

Filter Type	Filter Class	Pocket Number	Flange	Dimensions (mm)
FB : Synthetic Bag Filter	M5 M6 F7 F8 F9	P3 P4 P5 P6 P7 P8 P9 P10 P11 P12	20, 25	592x592x360

Filter Model	Filter Class EN 779 (cancelled)	Dimensions WxHxD (mm)	Pocket Number	Filtration Area (m^2)
FB-F7-P4-25-287-592-360	F7	287x592x360	4	2
FB-F7-P6-25-490-592-360	F7	490x592x360	6	3
FB-F7-P8-25-592-592-360	F7	592x592x360	8	4
FB-F7-P4-25-287-592-500	F7	287x592x500	4	2,7
FB-F7-P6-25-490-592-500	F7	490x592x500	6	4
FB-F7-P8-25-592-592-500	F7	592x592x500	8	5,5
FB-F7-P4-25-287-592-600	F7	287x592x600	4	3,2
FB-F7-P6-25-490-592-600	F7	490x592x600	6	4,8
FB-F7-P8-25-592-592-600	F7	592x592x600	8	6,4
FB-F8-P4-25-287-592-360	F8	287x592x360	4	2
FB-F8-P6-25-490-592-360	F8	490x592x360	6	3
FB-F8-P8-25-592-592-360	F8	592x592x360	8	4
FB-F8-P4-25-287-592-500	F8	287x592x500	4	2,7
FB-F8-P6-25-490-592-500	F8	490x592x500	6	4
FB-F8-P8-25-592-592-500	F8	592x592x500	8	5,5
FB-F8-P4-25-287-592-600	F8	287x592x600	4	3,2
FB-F8-P6-25-490-592-600	F8	490x592x600	6	4,8
FB-F8-P8-25-592-592-600	F8	592x592x600	8	6,4
FB-F9-P4-25-287-592-360	F9	287x592x360	4	2
FB-F9-P6-25-490-592-360	F9	490x592x360	6	3
FB-F9-P8-25-592-592-360	F9	592x592x360	8	4
FB-F9-P4-25-287-592-500	F9	287x592x500	4	2,7
FB-F9-P6-25-490-592-500	F9	490x592x500	6	4
FB-F9-P8-25-592-592-500	F9	592x592x500	8	5,5
FB-F9-P4-25-287-592-600	F9	287x592x600	4	3,2
FB-F9-P6-25-490-592-600	F9	490x592x600	6	4,8
FB-F9-P8-25-592-592-600	F9	592x592x600	8	6,4