

# ECO BAG FILTER



## Applications:

Pre-filter for ventilation equipment and HVAC  
Highly effective with coarse dust

## Highlights:

- Middle support prevents bypass between filter pockets

Filter Standard:	ISO16890	Rec. Final Pressure Drop EN13053:	Initial $\Delta P$ +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		

## ECO BAG FILTER

Filter Model	Filter Class		Dimensions WxHxD (mm)	Pocket Number	Filtration Area (m <sup>2</sup> )	Nominal Airflow (m <sup>3</sup> /h)	Initial Pressure Drop (Pa)
	EN 779 (cancelled)	ISO16890					
GB-G4-P3-25-287-592-360	G4	Coarse 55%	287x592x360	3	2,4	1700	50
GB-G4-P5-25-490-592-360	G4	Coarse 55%	490x592x360	5	4	2800	50
GB-G4-P6-25-592-592-360	G4	Coarse 55%	592x592x360	6	4,8	3400	50
GB-G4-P3-25-287-592-500	G4	Coarse 55%	287x592x500	3	3,5	1700	45
GB-G4-P5-25-490-592-500	G4	Coarse 55%	490x592x500	5	5,8	2800	45
GB-G4-P6-25-592-592-500	G4	Coarse 55%	592x592x500	6	7	3400	45
GB-G4-P3-25-287-592-600	G4	Coarse 55%	287x592x600	3	4	1700	40
GB-G4-P5-25-490-592-600	G4	Coarse 55%	490x592x600	5	6,7	2800	40
GB-G4-P6-25-592-592-600	G4	Coarse 55%	592x592x600	6	8	3400	40

"Other dimensions are available on request."  
 "Differential Pressure Tolerance ( ±10% + 5 Pa ) or ( 10 Pa + 5 Pa ) whichever is greater"

### ECO BAG FILTER CODE CONFIGURATION

Filter Type	Filter Class	Pocket Number	Flange	Dimensions (mm)
GB : Eco Bag Filter	G4	P3 P4 P5 P6 P7 P8 P9 P10	20, 25	592x592x500