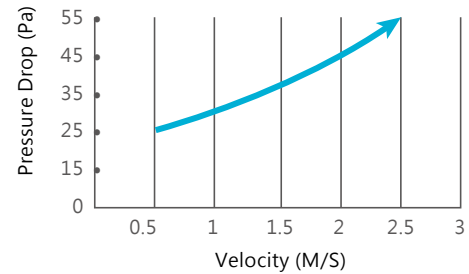




FPR Four Peak Filter

Specifications

- Frame: Galvanized sheet metal for 20 mm header frame
- Media: Synthetic fiber (100% Polyester)
- Efficiency: G4 (EN 779) / MERV 8 (ASHRAE 52.2)
- Thickness: 2~50 mm
- Fire retardant grade: UL900
- Max. Temperature: $\leq 70^{\circ}\text{C}$
- Max. Humidity: $\leq 100\% \text{ RH}$
- Rec. Final Pressure Drop: $\leq 200 \text{ Pa}$

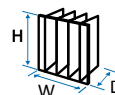


Advantages

- ✓ This media area gives the filter a very large dust holding capacity.
- ✓ High efficiency filtration with Low resistance
- ✓ Available for customized sizes
- ✓ The FPR filter is a high performance deep bed filter available in standard and reverse flow models, and a variety of efficiencies.
- ✓ The FPR filter allows even airflow throughout the filter with an open cross section design the metal frame and all wire media supporting frames are powder coated, gal or stainless to prevent orrosion and to provide a smooth, snag-free media supporting surface. Other types of media include gel-coated and dry.
- ✓ They are moisture, fire and fungus resistant and will not shed fibres into the clean air stream.

Applications

Synthetic pocket filters are used in both commercial and industrial applications and others such as hospital, schools and public building. They are installed in general air conditioning plants.



Special Size Customized

Model No.	Actual Size WxHxD (mm)	Airflow Capacity (l/sec)	Filter Rating (EN779:2012)	Initial Resistance		Recommended Final Resistance
				High Capacity		
				In W.G.	Pa	Pa
FPR-G4-06	610 x 610 x 381	944	G4	0.22	55	≤ 200 (0.8 In W.G.)
FPR-G4-08	610 x 305 x 381	472				

© The FPR filter can also be produced with reverse flow configurations if required.

© FPR Frame supplied separately.