

Applications

- HVAC

Advantages

- High dust holding capacity
- Longer life
- Lowest initial resistance
- Easy handling and installation
- No header or single header



Specifications

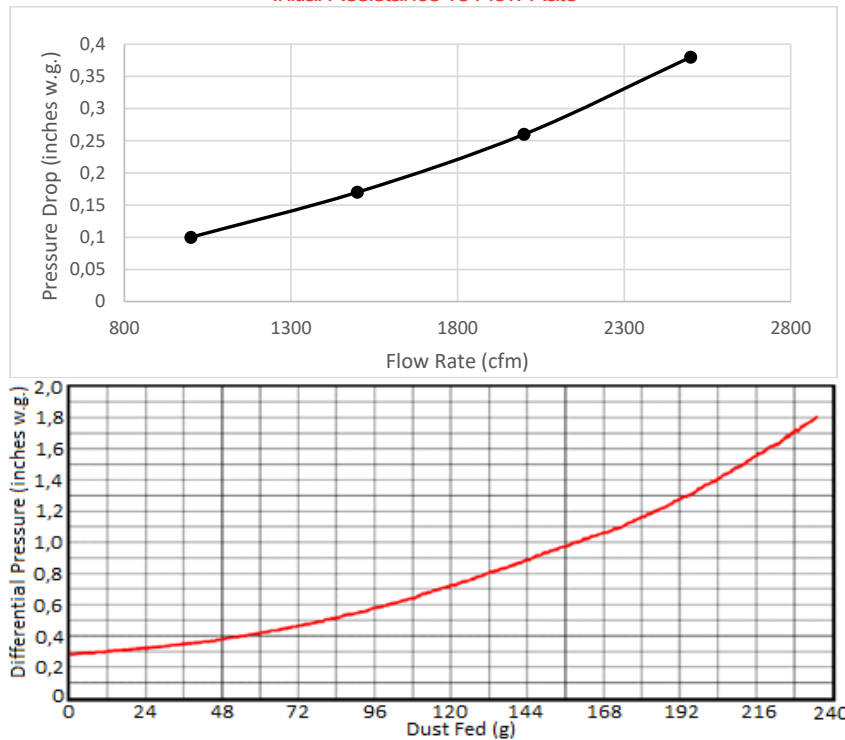
Media	Synthetic
Frame**	Plastic
Final Pressure Drop	1.5" w.g.
Operating Temperature	176 °F
Filter Efficiency*	MERV14
Gasket	N/A
Sealant	Polyurethane
Separator	Hot Melt

Technical Data

Part Number	ASHRAE 52.2	Dimensions			Media Area (sq.ft)	Air Flow (cfm)	*** Pressure Drop (inches w.g.)	Dust Holding Capacity 1.5" w.g. (g)
		Height (inch)	Width (inch)	Depth (inch)				
MPFA-592-592-96-8PKNNG-S	MERV14	24	24	4	118,4	2000	0,26	140

*According to ASHRAE 52.2

Initial Resistance vs Flow Rate



*** Tolerance: +(10%+Mt) or +(0,04 inc.w.g + Mt) whichever largest Mt = 0,02 inc.w.g. (constant value)

Airflow and differential pressure values were tested for standard filter dimensions and theoretically calculated for non-standard filter dimensions.