



M-Flo

Application

All HVAC and air handling installations with a filtration function.

Filtration of coarse , Fine and superfine dust.

- High dust holding capacity
- Low Pressure Drop
- Fire protection : DIN 53438 class F1.

Specification

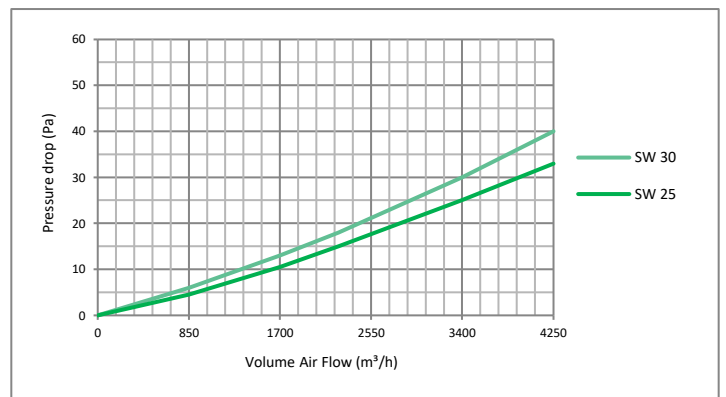
Nominal Size	Actual Size	No. of Pockets	Filter Class	Rated Air Flow	Initial Pressure Drop	Final Pressure Drop
WxHxD (in)	WxHxD (mm)		EN779	cmh	Pa	Pa
24 x 24 x 21	592 x 592 x 534	4	G3	3400	25	250
20 x 24 x 21	490 x 592 x 534	4	G3	2800	25	250
12 x 24 x 21	287 x 592 x 534	3	G3	1700	25	250
24 x 24 x 15	592 x 592 x 360	4	G3	3400	23	250
20 x 24 x 15	490 x 592 x 360	4	G3	2800	23	250
12 x 24 x 15	287 x 592 x 360	3	G3	1700	23	250
24 x 24 x 12	592 x 592 x 534	4	G4	3400	30	250
24 x 24 x 12	490 x 592 x 534	4	G4	2800	30	250
24 x 24 x 12	287 x 592 x 534	3	G4	1700	30	250
24 x 24 x 15	592 x 592 x 360	4	G4	3400	28	250
20 x 24 x 15	490 x 592 x 360	4	G4	2800	28	250
12 x 24 x 15	287 x 592 x 360	3	G4	1700	28	250

Operating Condition

Temperature	80°C
Humidity Limit	100%RH

Material

Frame	Galvanized Steel
Filter Media	Synthetic Fiber



Pressure drop diagram valid for size 592 mm x 592 mm