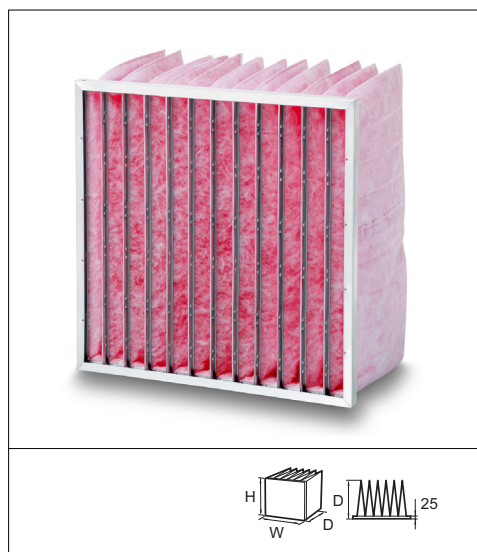


Hi-Flo™



Advantages

- Large surface area
- Ultra compact
- Low pressure drop
- New developed pocket design for the best air distribution
- Conical pockets
- High dust holding capacity

Application: Air conditioning applications.

Type: Compact multi-pocket bag filter.

Case: Galvanised steel.

Media: Glass Fiber.

EN779:2012 efficiency: M6, F7, F9.

Recommended final pressure drop: 450 Pa (suggested economical change point 250 Pa).

Temperature: 70°C maximum in continuous service.

Holding frames: Front and side access housings and frames are available, Type 8, Type L, and FC Housings.



Model Name	Filter class	Width	Height	Depth	Air flow m ³ /h	Pressure drop	Bags	Area m ²	Volume m ³	Weight kg	Initial eff. %	ME %*	Energy consumption kWh/y**	Energy class***
TM6	M6	592	592	370	3400	60	12	5,5	0,05	2,55	23	23	1345	D
TN6	M6	490	592	370	2800	60	10	4,5	0,05	2,15				D
TO6	M6	287	592	370	1700	60	6	2,7	0,025	1,4				D
TO6 33	M6	287	287	370	800	60	6	1,3	0,02	0,8				D
TM6 63	M6	592	287	370	1700	60	12	2,7	0,025	1,4				D
TM6 65	M6	592	490	370	2800	60	12	4,5	0,051	2,15				D
TOL6	M6	287	892	370	2500	60	6	4	0,05	1,4				
TNL6	M6	490	892	370	4100	60	10	6,8	0,05	2,6				
TML6	M6	592	892	370	5000	60	12	8,1	0,1	2,9				
TM7 60+	F7	592	592	370	3400	130	12	5,5	0,05	2,3	67	60	1793	D
TN7 60+	F7	490	592	370	2800	130	10	4,5	0,05	2,05				D
TO7 60+	F7	287	592	370	1700	130	6	2,7	0,025	1,35				D
TO7 33 60+	F7	287	287	370	800	130	6	1,3	0,02	0,8				D
TM7 63 80+	F7	592	287	370	1700	130	12	2,7	0,025	1,4				D

* ME%: Minimum efficiency ref. to EN779:2012

** Energy Consumption, kWh/year: Calculated according to Eurovent Guideline 4/21-2014

*** Energy class: according to Eurovent RS 4/C/001-2015

Bag Filters

Model Name	Filter class	Width	Height	Depth	Air flow m ³ /h	Pressure drop	Bags	Area m ²	Volume m ³	Weight kg	Initial eff. %	ME %*	Energy consumption kWh/y**	Energy class***
TM7 65 80+	F7	592	490	370	2800	130	12	4,5	0,05	2,15				D
TOL7 60+	F7	287	892	370	2500	130	6	4	0,05	1,5				
TNL7 60+	F7	490	892	370	4100	130	10	6,8	0,05	2,2				
TML7 60+	F7	592	892	370	5000	130	12	8,1	0,1	2,5				
TM9 80+	F9	592	592	370	3400	230	12	5,5	0,05	2,25	87,3	85,6	2952	D
TN9 80+	F9	490	592	370	2800	230	10	4,5	0,05	2				D
TO9 80+	F9	287	592	370	1700	230	6	2,7	0,025	1,35				D
TO9 33 80+	F9	287	287	370	800	230	6	1,3	0,02	0,8				D
TM9 63 80+	F9	592	287	370	1700	230	12	2,7	0,025	1,4				D
TM9 65 80+	F9	592	490	370	2800	230	12	4,5	0,05	2,15				D
TOL9 80+	F9	287	892	370	2500	230	6	4	0,05	1,5				
TNL9 80+	F9	490	892	370	4100	230	10	6,8	0,05	2,2				
TML9 80+	F9	592	892	370	5000	230	12	8,1	0,1	2,5				

* ME%: Minimum efficiency ref. to EN779:2012
 ** Energy Consumption, kWh/year: Calculated according to Eurovent Guideline 4/21-2014
 *** Energy class: according to Eurovent RS 4/C/001-2015