HI-FLO M, P, TM







- Lowest labour cost thanks to less frequent filter changes
- Conical and tapered pocket shape for improved airflow
- Lowest energy consumption and initial pressure drop
- Extended operating life with the best total cost of ownership (TCO)

Application	Air conditioning applications.
Frame	Galvanised steel
Media	Glass fiber
Dimensions	Filter front dimensions according EN 15805
Rec. final pressure drop acc. EN 13053	Initial pressure drop + 100 Pa or initial pressure drop x3 (whichever is lower) $$
Max airflow	1,25 x nominal flow
Max Temperature (°C)	70°C
Relative Humidity max	100%
Installation Options	Front and side access housings and frames are available.
Comment	Hi-Flo M : SGBP is applicable for F9 class ($\sqrt{\mbox{ GOOD}}$ only Fire rating: UL 900















Art. No.	Туре	EN779	ISO 16890	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Bags	Weight (kg)	Energy (kWh/year)	Energy class	ePM1	ePM1min	ePM2,5	ePM2,5min	ePM10
3140029	M7	F7	ePM160%	592x592x640	3400/65	12	3,3	803	A+	62	62	71	71	90
3140037	P7	F7	ePM160%	592x592x520	3400/75	10	2,6	943	Α	62	62	71	71	90
3140039	R7	F7	ePM160%	287x592x520	1700/75	5	1,6		Α					
3140053	TM7	F7	ePM1 60%	592x592x370	3400/95	12	2,3	1275	С	62	62	71	71	90
3140055	T07	F7	ePM160%	287x592x370	1700/95	6	1,35		С					
3145006	M9	F9	ePM1 85%	592x592x640	3400/125	12	3,3	1520	С	87	87	91	91	98
3145007	09	F9	ePM1 85%	287x592x640	1700/125	6	2		С					
3145008	P9	F9	ePM1 85%	592x592x520	3400/155	10	2,5	1880	D	87	87	91	91	98
3145011	R9	F9	ePM1 85%	287x592x520	1700/155	5	1,5		D					

Energy Consumption, kWh/year: Calculated according to Eurovent Guideline 4/21-2019

Energy class: according to Eurovent RS 4/C/001-2019

SGBC is only applicable for F8 and F9 class filters

Above sizes are 25mm and 20mm available on request