MULTIBAG-GF-535

Glass Fiber Pocket Filters
Cam Elyaf Cepli Filtreler

MB7G25F08-0592-0592-535

APPLICATIONS

- In ventilation and air conditioning systems
- Fine filtering keeps airborne particles and aerosols
- Large filtration surface, high flow rate, low initial pressure drop
- Provides low operating costs

UYGULAMALAR

- Havalandırma ve iklimlendirme sistemlerinde
- Hassas filtrelemede havadaki partikülleri ve aerosolleri tutar
- Geniş filtreleme yüzeyi, yüksek debi, düşük basınç başlangıcı
- Düşük işletme maliyeti sağlar

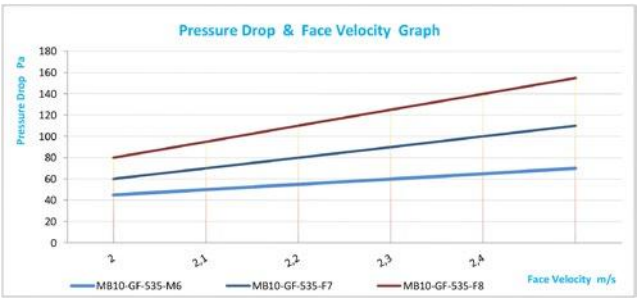
FILTER CODE STRUCTURE
FİLTRE KOD YAPISI

Filter Type Filtre Tipi	MB	MULTIBAG-GF
Filter Class EN 779-2012 Filtre Sınıfı EN 779-2012	7	EN 779-2012 F7 ISO 16890 ePM1
Filter Frame Filtre Çerçevesi	G	Galvanized Galvaniz
Filter Media Thicknes Malzemesi Kalınlığı	25	25 mm
Filter Media Filtre Malzemesi	F	Glass Fiber Media Cam Elyaf Filtre
Filter Pocket Number Filtre Cep Sayısı	08	8 Pockets 8 Cepli
Filter Size Filtre Ölçüsü		0592-0592-535

TECHNICAL SPECIFICATIONS
TEKNİK ÖZELLİKLER

Filter Class	**EN 779-2012**	M6	F7	F8
Filtre Sınıfı	**ISO 16890**	ePM2,5	ePM1	ePM1
Av. Efficiency	**EN 779-2012**	80%	85%	90%
Ort. Verimlilik	**ISO 16890**	60%	60%	75%
Max. Temperature Maks. Sıcaklık	80 °C			
Relative Humidity Bağıl Nem	100%			
Rec. Final Pres. Drop Acc.	**EN 779-2012**	450 Pa.		
Tav. Edilen Son Basınç Düşümü	**ISO 16890**	300 Pa.		
Filter Stage Filtre Kademesi	II - III			

PRESSURE DROP&FACE VELOCITY GRAPH



MULTIBAG-GF-535 Series Technical Data
MULTIBAG-GF-535 Serisi Teknik Veri

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Number of Pockets	Filter Depth mm	Filter Area m^2	Air Flow m^3/h	In.Pressure D. Pa.	Weight kg
MB6G25F04	0287-0592-535	ePM2,5>60%	M6	4	535	3,10	1700	75	1,35
MB6G25F05	0287-0592-535	ePM2,5>60%	M6	5	535	4,00	1700	70	1,50
MB6G25F06	0490-0592-535	ePM2,5>60%	M6	6	535	4,80	2800	75	2,00
MB6G25F08	0490-0592-535	ePM2,5>60%	M6	8	535	6,40	2800	70	2,30
MB6G25F08	0592-0592-535	ePM2,5>60%	M6	8	535	6,40	3400	75	2,50
MB6G25F10	0592-0592-535	ePM2,5>60%	M6	10	535	8,00	3400	70	3,00

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Number of Pockets	Filter Depth mm	Filter Area m^2	Air Flow m^3/h	In.Pressure D. Pa.	Weight kg
MB7G25F04	0287-0592-535	ePM1>60%	F7	4	535	3,10	1700	115	1,35
MB7G25F05	0287-0592-535	ePM1>60%	F7	5	535	4,00	1700	110	1,50
MB7G25F06	0490-0592-535	ePM1>60%	F7	6	535	4,80	2800	115	2,00
MB7G25F08	0490-0592-535	ePM1>60%	F7	8	535	6,40	2800	110	2,30
MB7G25F08	0592-0592-535	ePM1>60%	F7	8	535	6,40	3400	115	2,50
MB7G25F10	0592-0592-535	ePM1>60%	F7	10	535	8,00	3400	110	3,00

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Number of Pockets	Filter Depth mm	Filter Area m^2	Air Flow m^3/h	In.Pressure D. Pa.	Weight kg
MB8G25F04	0287-0592-535	ePM1>75%	F8	4	535	3,10	1700	165	1,35
MB8G25F05	0287-0592-535	ePM1>75%	F8	5	535	4,00	1700	155	1,50
MB8G25F06	0490-0592-535	ePM1>75%	F8	6	535	4,80	2800	165	2,00
MB8G25F08	0490-0592-535	ePM1>75%	F8	8	535	6,40	2800	155	2,30
MB8G25F08	0592-0592-535	ePM1>75%	F8	8	535	6,40	3400	165	2,50
MB8G25F10	0592-0592-535	ePM1>75%	F8	10	535	8,00	3400	155	3,00

MULTIBAG-GF-635

Glass Fiber Pocket Filters
Cam Elyaf Cepli Filtreler

MB7G25F08-0592-0592-635

APPLICATIONS

- In ventilation and air conditioning systems
- Fine filtering keeps airborne particles and aerosols
- Large filtration surface, high flow rate, low initial pressure drop
- Provides low operating costs

UYGULAMALAR

- Havalandırma ve iklimlendirme sistemlerinde
- Hassas filtrelemede havadaki partikülleri ve aerosolleri tutar
- Geniş filtreleme yüzeyi, yüksek debi, düşük basınç başlangıcı
- Düşük işletme maliyeti sağlar

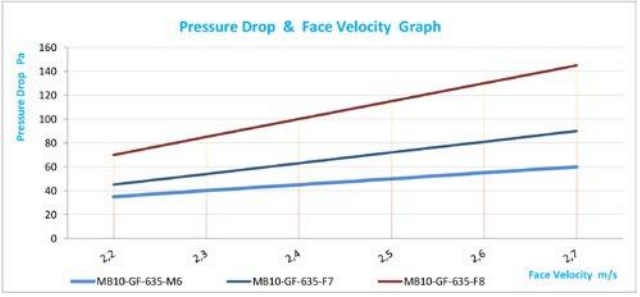
FILTER CODE STRUCTURE
FİLTRE KOD YAPISI

Filter Type Filtre Tipi	MB	MULTIBAG-GF
Filter Class EN 779-2012 Filtre Sınıfı EN 779-2012	7	EN 779-2012 F7 ISO 16890 ePM1
Filter Frame Filtre Çerçevesi	G	Galvanized Galvaniz
Filter Media Thicknes Malzemesi Kalınlığı	25	25 mm
Filter Media Filtre Malzemesi	F	Glass Fiber Media Cam Elyaf Filtre
Filter Pocket Number Filtre Cep Sayısı	08	8 Pockets 8 Cepli
Filter Size Filtre Ölçüsü		0592-0592-635

TECHNICAL SPECIFICATIONS
TEKNİK ÖZELLİKLER

Filter Class	**EN 779-2012**	M6	F7	F8
Filtre Sınıfı	**ISO 16890**	ePM2,5	ePM1	ePM1
Av. Efficiency	**EN 779-2012**	80%	85%	90%
Ort. Verimlilik	**ISO 16890**	60%	60%	75%
Max. Temperature Maks. Sıcaklık	80 °C			
Relative Humidity Bağıl Nem	100%			
Rec. Final Pres. Drop Acc.	**EN 779-2012**	450 Pa.		
Tav. Edilen Son Basınç Düşümü	**ISO 16890**	300 Pa.		
Filter Stage Filtre Kademesi	II - III			

PRESSURE DROP&FACE VELOCITY GRAPH



MULTIBAG-GF-635 Series Technical Data
MULTIBAG-GF-635 Serisi Teknik Veri

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Number of Pockets	Filter Depth mm	Filter Area m²	Air Flow m³/h	In.Pressure D. Pa.	Weight kg
MB6G25F04	0287-0592-635	ePM2,5>60%	M6	4	635	3,10	1700	70	1,35
MB6G25F05	0287-0592-635	ePM2,5>60%	M6	5	635	4,00	1700	60	1,50
MB6G25F06	0490-0592-635	ePM2,5>60%	M6	6	635	4,80	2800	70	2,00
MB6G25F08	0490-0592-635	ePM2,5>60%	M6	8	635	6,40	2800	60	2,30
MB6G25F08	0592-0592-635	ePM2,5>60%	M6	8	635	6,40	3400	70	2,50
MB6G25F10	0592-0592-635	ePM2,5>60%	M6	10	635	8,00	3400	60	3,00

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Number of Pockets	Filter Depth mm	Filter Area m²	Air Flow m³/h	In.Pressure D. Pa.	Weight kg
MB7G25F04	0287-0592-635	ePM1>60%	F7	4	635	3,10	1700	95	1,35
MB7G25F05	0287-0592-635	ePM1>60%	F7	5	635	4,00	1700	90	1,50
MB7G25F06	0490-0592-635	ePM1>60%	F7	6	635	4,80	2800	95	2,00
MB7G25F08	0490-0592-635	ePM1>60%	F7	8	635	6,40	2800	90	2,30
MB7G25F08	0592-0592-635	ePM1>60%	F7	8	635	6,40	3400	95	2,50
MB7G25F10	0592-0592-635	ePM1>60%	F7	10	635	8,00	3400	90	3,00

Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Number of Pockets	Filter Depth mm	Filter Area m²	Air Flow m³/h	In.Pressure D. Pa.	Weight kg
MB8G25F04	0287-0592-635	ePM1>75%	F8	4	635	3,10	1700	150	1,35
MB8G25F05	0287-0592-635	ePM1>75%	F8	5	635	4,00	1700	145	1,50
MB8G25F06	0490-0592-635	ePM1>75%	F8	6	635	4,80	2800	155	2,00
MB8G25F08	0490-0592-635	ePM1>75%	F8	8	635	6,40	2800	145	2,30
MB8G25F08	0592-0592-635	ePM1>75%	F8	8	635	6,40	3400	150	2,50
MB8G25F10	0592-0592-635	ePM1>75%	F8	10	635	8,00	3400	145	3,00