

## MULTIFIL 292

Rigid Pocket Filters  
Rijit Cepli Filtreler



MF07P4B25R18PC-0592-0592-292



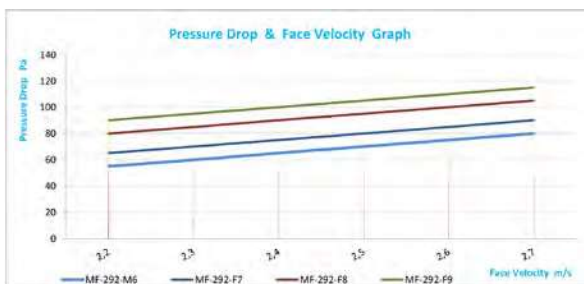
### APPLICATIONS

- For high efficiency air filtration
- Reduced dimensions and high flow filter units
- Rigid structure provides excellent precision filtration
- V type increased surface, high flow rate, low initial pressure drop
- Long service life in a group of fine filters

### UYGULAMALAR

- Yüksek verimli hava filtrasyonu için
- Azaltılmış boyutlar ve yüksek akışlı filtre üniteleri uygulamalarında
- Rijit yapısı mükemmel hassas filtrasyonu sağlar
- V tipi arttırılmış yüzey, yüksek debi, düşük ilk basınç düşümü hassas filtreler grubunda uzun servis ömrü sunar
- İsteğe bağlı conta, flanş, koruma teli

### PRESSURE DROP&FACE VELOCITY GRAPH



### FILTER CODE STRUCTURE FİLTRE KOD YAPISI

Filter Type Filtre Tipi	<b>MF</b>	<b>MULTIFIL-292</b>
Filter Class EN 779-2012 Filtre Sınıfı EN 779-2012	<b>7</b>	EN 779-2012 F7 ISO 16890 ePM 2,5
Filter Frame Filtre Çerçevesi	<b>P</b>	Plastic Plastik
Filter Rigid Pocket Pieces Filtre Rijit Cep Sayısı	<b>4</b>	4 Rigid Pocket 4 Rijit Cep
Filter Color Filtre Rengi	<b>B</b>	White Beyaz
Filter Flange Thickness Filtre Flanş Kalınlığı	<b>25</b>	25 mm
Media and Separator Type Malzeme ve Separatör Tipi	<b>R</b>	Glass Fiber & Hot Melt Cam Elyaf ve Sıcak Tutkal
Filter Media Area Filtre Alanı	<b>18</b>	18 m <sup>2</sup>
Filter Gasket Type Filtre Conta Tipi	<b>X</b>	Without Gasket Contasız
Filter Gasket Direction Filtre Conta Yönü	<b>X</b>	No Yok
Filter Size Filtre Ölçüsü		0592-0592-292

### TECHNICAL SPECIFICATIONS TEKNİK ÖZELLİKLER

Filter Class Filtre Sınıfı	<b>EN 779-2012</b>	M5	M6	F7	F8	F9
Av. Efficiency Ort. Verimlilik	<b>ISO 16890</b>	ePM10	ePM10	ePM2,5	ePM1	ePM1
Max.Working Temp. Max.Çalışma Sıcaklığı		60%	80%	85%	90%	95%
Relative Humidity Bağıl Nem		>50%	>60%	65-80%	65-80%	80%
Rec. Final Pres. Drop Acc. Tav. Edilen Son Basınç Düşümü	<b>EN 779-2012</b>		80 °C			
Filter Stage Filtre Kademesi	<b>ISO 16890</b>		100%			
		<b>EN 779-2012</b>		450 Pa.		
		<b>ISO 16890</b>		300 Pa.		

## MULTIFIL 292 Series Technical Data

### MULTIFIL 292 Serisi Teknik Veri

Filter Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Filter Depth mm	Filter Area m <sup>2</sup>	Air Flow m <sup>3</sup> /h	In.Pressure D. Pa.	Weight kg
MF06P4B25R09XX	0287-0592-292	ePM10> 60	M6	292	9,00	1650	80	4,50
MF06P4B25R15XX	0490-0592-292	ePM10> 60	M6	292	15,00	2700	80	6,00
MF06P4B25R18XX	0592-0592-292	ePM10> 60	M6	292	18,00	3400	80	7,00

Filter Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Filter Depth mm	Filter Area m <sup>2</sup>	Air Flow m <sup>3</sup> /h	In.Pressure D. Pa.	Weight kg
MF07P4B25R09XX	0287-0592-292	ePM2,5 65-80%	F7	292	9,00	1650	90	4,50
MF07P4B25R15XX	0490-0592-292	ePM2,5 65-80%	F7	292	15,00	2700	90	6,00
MF07P4B25R18XX	0592-0592-292	ePM2,5 65-80%	F7	292	18,00	3400	90	7,00

Filter Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Filter Depth mm	Filter Area m <sup>2</sup>	Air Flow m <sup>3</sup> /h	In.Pressure D. Pa.	Weight kg
MF08P4B25R09XX	0287-0592-292	ePM1 65-80%	F8	292	9,00	1650	105	4,50
MF08P4B25R15XX	0490-0592-292	ePM1 65-80%	F8	292	15,00	2700	105	6,00
MF08P4B25R18XX	0592-0592-292	ePM1 65-80%	F8	292	18,00	3400	105	7,00

Filter Code	Size W x L x D	Filter Class ISO 16890	Filter Class EN 779-2012	Filter Depth mm	Filter Area m <sup>2</sup>	Air Flow m <sup>3</sup> /h	In.Pressure D. Pa.	Weight kg
MF09P4B25R09XX	0287-0592-292	ePM1> 80%	F9	292	9,00	1650	115	4,50
MF09P4B25R15XX	0490-0592-292	ePM1> 80%	F9	292	15,00	2700	115	6,00
MF09P4B25R18XX	0592-0592-292	ePM1> 80%	F9	292	18,00	3400	115	7,00