

MULTIFIL-HE 292

High Efficiency Rigid Pocket Filters
 Yüksek Verimli Rijit Cepli Filtreler



MF13P4B25R24PC-0592-0592-292

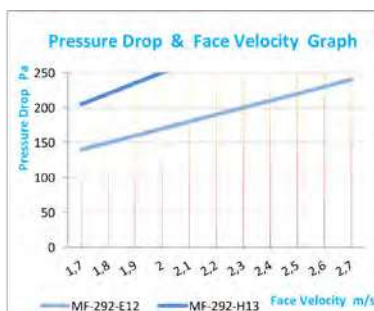
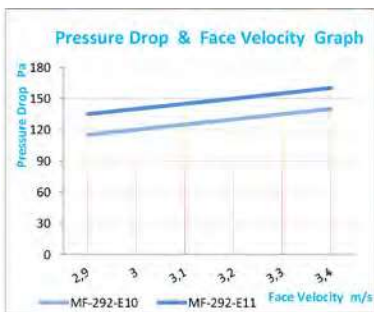
APPLICATIONS

- EPA-HEPA Filters absolute air filtration
- Clean room ventilation systems
- Used in microelectronics, food, photography, data centers, hospital, medical equipment industry

UYGULAMALAR

- EPA-HEPA Filtreler Mutlak hava filtrelemesinde
- Temiz oda havalandırma sistemlerinde
- Mikroelektronik, gıda, fotoğraf, veri merkezlerinde
- Hastane, tıbbi malzeme endüstrilerinde kullanılır

PRESSURE DROP&FACE VELOCITY GRAPH



FILTER CODE STRUCTURE FİLTRE KOD YAPISI

Filter Type Filtre Tipi	MF	MULTIFIL-HE 292
Filter Class EN 779-2012 Filtre Sınıfı EN 779-2012	13	H13
Filter Frame Filtre Çerçevesi	P	Plastic Plastik
Filter Rigid Pocket Pieces Filtre Rijit Cep Sayısı	4	4 Rigid Pocket 4 Rijit Cep
Filter Color Filtre Rengi	B	White Beyaz
Filter Flange Thickness Filtre Flanş Kalınlığı	25	25 mm
Media and Separator Type Malzeme ve Separatör Tipi	R	Glass Fiber & Hot Melt Cam Elyaf ve Sıcak Tutkal
Filter Media Area Filtre Alanı	24	24 m ²
Filter Gasket Type Filtre Conta Tipi	P	Polyurethane Poliüretan
Filter Gasket Direction Filtre Conta Yönü	C	Air Outlet Side Hava Çıkış Yönünde
Filter Size Filtre Ölçüsü	0592-0592-292	

TECHNICAL SPECIFICATIONS TEKNİK ÖZELLİKLER

Filter Class Filtre Sınıfı	EN 1822
Av. Efficiency Ort. Verimlilik	E10 E11 E12 H13 ≥ 85 % ≥95 % ≥99,5% ≥99,95%
Max.Working Temp. Max.Çalışma Sıcaklığı	80 °C
Relative Humidity Bağıl Nem	100%
Final Pressure Drop Son Basınç Düşümü	600 Pa. - 1000 Pa.
Filter Stage Filtre Kademesi	II - III

Μιχαήλ Καραολή 19, τκ 143 43, Ν. Χαλκηδόνα, Αθήνα
 Τηλ: 211 - 70.55.500 & 210 - 21.30.051, Fax: 210 - 22.23.283

MULTIFIL-HE 292 Series Technical Data

MULTIFIL-HE 292 Serisi Teknik Veri

Filter Code	Size W x L x D	Filter Class EN 1822	Filter Depth mm	Filter Area m ²	Air Flow m ³ /h	In.Pressure D. Pa.	Weight kg
MF10P4B25R12PC	0287-0592-292	E10	292	12,00	2100	170	4,50
MF10P4B25R20PC	0490-0592-292	E10	292	20,00	3400	170	6,00
MF10P4B25R24PC	0592-0592-292	E10	292	24,00	4200	170	7,00

Filter Code	Size W x L x D	Filter Class EN 1822	Filter Depth mm	Filter Area m ²	Air Flow m ³ /h	In.Pressure D. Pa.	Weight kg
MF11P4B25R12PC	0287-0592-292	E11	292	12,00	2100	170	4,50
MF11P4B25R20PC	0490-0592-292	E11	292	20,00	2100	200	5,00
MF11P4B25R24PC	0592-0592-292	E11	292	24,00	3400	200	6,50

Filter Code	Size W x L x D	Filter Class EN 1822	Filter Depth mm	Filter Area m ²	Air Flow m ³ /h	In.Pressure D. Pa.	Weight kg
MF12P4B25R12PC	0287-0592-292	E12	292	12,00	1700	240	5,00
MF12P4B25R20PC	0490-0592-292	E12	292	20,00	2800	240	6,50
MF12P4B25R24PC	0592-0592-292	E12	292	24,00	3400	240	7,50

Filter Code	Size W x L x D	Filter Class EN 1822	Filter Depth mm	Filter Area m ²	Air Flow m ³ /h	In.Pressure D. Pa.	Weight kg
MF13P4B25R12PC	0287-0592-292	H13	292	12,00	1250	250	5,00
MF13P4B25R20PC	0490-0592-292	H13	292	20,00	2000	250	6,50
MF13P4B25R24PC	0592-0592-292	H13	292	24,00	2500	250	7,50