

PREBAG-GS

Synthetic Pocket Filters
Sentetik Torba Filtreler



PB4G25S06-0592-0592-600

APPLICATIONS

- Conditioning and ventilation systems
- Used as pre-filter or second-stage filter
- Low start pressure drop
- High dust holding capacity
- Reduced operating costs
- Provides long service interval

UYGULAMALAR

- İklimlendirme ve havalandırma sistemlerinde
- Ön filtre veya ikinci kademe filtre olarak kullanılır
- Düşük basınç başlangıcı
- Yüksek toz tutma kapasitesi
- Azalan işletme maliyetleri
- Uzun servis aralığı sağlar

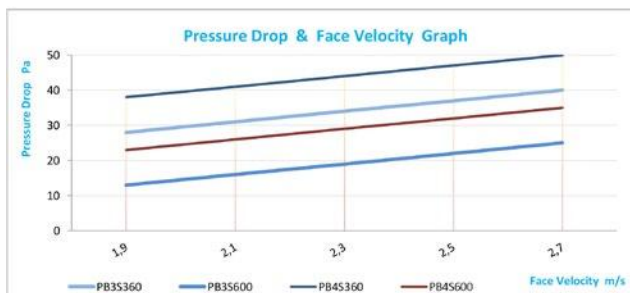
FILTER CODE STRUCTURE FİLTRE KOD YAPISI

Filter Type Filtre Tipi	PB	PREBAG-GS
Filter Class EN 779-2012 Filtre Sınıfı EN 779-2012	4	EN 779-2012 G4 ISO 16890 COARSE>90
Filter Frame Filtre Çerçevesi	G	Galvanized Galvaniz
Filter Media Thickness Malzemesi Kalınlığı	25	25 mm
Filter Media Filtre Malzemesi	S	Synthetic Media Sentetik Filtre Malzemesi
Filter Pocket Number Filtre Cep Sayısı	06	6 Pockets 6 Cepli
Filter Size Filtre Ölçüsü		0592-0592-600

TECHNICAL SPECIFICATIONS TEKNİK ÖZELLİKLER

Filter Class Filtre Sınıfı	EN 779-2012	G3	G4
Average Efficiency Ortalama Verimlilik	ISO 16890-COARSE	>40%	>60%
Max. Temperature Maks. Sıcaklık		80 °C	
Relative Humidity Bağıl Nem		100%	
Rec. Final Pres. Drop Acc. Tav. Edilen Son Basınç Düşümü	EN 779-2012	250 Pa.	
	ISO 16890	200 Pa.	
Filter Stage Filtre Kademesi		I - II	

PRESSURE DROP&FACE VELOCITY GRAPH



PREBAG GALVANIZED FRAME Technical Data

PREBAG GALVANİZ ÇERÇEVE Teknik Veri

Filter 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
PB3G25S03	0287-0287-360	COARSE >40%	G3	3	360	1,50	850	35	1,25
PB3G25S03	0287-0592-360	COARSE >40%	G3	3	360	2,00	1700	35	1,50
PB3G25S05	0490-0592-360	COARSE >40%	G3	5	360	3,00	2800	35	2,00
PB3G25S06	0592-0592-360	COARSE >40%	G3	6	360	4,00	3400	35	2,40

Filter 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
PB4G25S03	0287-0287-360	COARSE >60%	G4	3	360	1,50	850	40	1,25
PB4G25S03	0287-0592-360	COARSE >60%	G4	3	360	2,00	1700	40	1,50
PB4G25S05	0490-0592-360	COARSE >60%	G4	5	360	3,00	2800	40	2,00
PB4G25S06	0592-0592-360	COARSE >60%	G4	6	360	4,00	3400	40	2,40

Filter 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
PB3G25S03	0287-0287-600	COARSE >40%	G3	3	600	2,40	850	30	1,40
PB3G25S03	0287-0592-600	COARSE >40%	G3	3	600	3,20	1700	30	1,65
PB3G25S05	0490-0592-600	COARSE >40%	G3	5	600	4,80	2800	30	2,30
PB3G25S06	0592-0592-600	COARSE >40%	G3	6	600	6,40	3400	30	2,80

Filter 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
PB4G25S03	0287-0287-600	COARSE >60%	G4	3	600	2,40	850	35	1,40
PB4G25S03	0287-0592-600	COARSE >60%	G4	3	600	3,20	1700	35	1,65
PB4G25S05	0490-0592-600	COARSE >60%	G4	5	600	4,80	2800	35	2,30
PB4G25S06	0592-0592-600	COARSE >60%	G4	6	600	6,40	3400	30	2,80

Filter 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
PB5G25S06	0592-0592-360	ePM10>60%	M5	3	360	1,50	850	50	1,25
PB5G25S03	0592-0592-360	ePM10>60%	M5	3	360	2,00	1700	50	1,50
PB5G25S05	0490-0592-360	ePM10>60%	M5	5	360	3,00	2800	50	2,00
PB5G25S06	0592-0592-360	ePM10>60%	M5	6	360	4,00	3400	50	2,40

Filter 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
PB5P25S03	0287-0287-600	ePM10>60%	M5	3	600	2,40	850	40	1,40
PB5P25S03	0287-0592-600	ePM10>60%	M5	3	600	3,20	1700	40	1,65
PB5P25S05	0490-0592-600	ePM10>60%	M5	5	600	4,80	2800	40	2,30
PB5P25S06	0592-0592-600	ePM10>60%	M5	6	600	6,40	3400	40	2,80