

EFSP 1S Thermowelded synthetic fibre bag filter



Description :

Thermowelded synthetic fibre bag filter with progressive density with separators.

Characteristics :

Material : galvanized steel frame
Synthetic fiber 100% polyester filter media

Use :

- air treatment units
- pre-filtration for high efficiency filters
- filtration in paint booths

Certifications :

Reaction to fire : class F1 (DIN 53438)

Operating data

Pa : pressure drop in Pascal

	EFSP 1S	
	90%	95%
average gravimetric efficiency : AM	40	55
initial pressure drop (Pa)	250	250
recommended final pressure drop (Pa)	100°C	100°C
max temperature	100%	100%
relative humidity	G4	M5
filtration efficiency class (EN 779)	white	white
colour		

Dimensions

Dimensions are expressed in mm

model	soft pocket filter EFSP 1S		
	pocket nr.	air flow capacity	filtering surface m ²
290x595x500	4	3150	2,6
490x595x500	6	5050	4,0
595x595x500	7	5900	4,7
290x595x600	4	4050	3,2
490x595x600	6	6000	4,8
595x595x600	7	7100	5,6

Price list

model	soft pocket filter EFSP 1S	
	G4	M5
	euro	euro
290x595x500	a.r. ▼	a.r. ▼
490x595x500	a.r. ▼	a.r. ▼
595x595x500	a.r. ▼	a.r. ▼
290x595x600	a.r. ▼	a.r. ▼
490x595x600	a.r. ▼	a.r. ▼
595x595x600	a.r. ▼	a.r. ▼