

EFTR Rigid bags filters



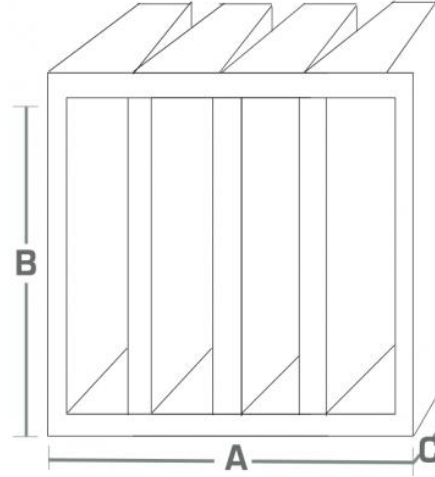
Description

High efficiency rigid bags filter.

Characteristics

Material :
Plastic support frame.
Glass microfiber media.

Rigid pocket filters EFTR series may be used, without any technical decay, moreover the final pressure drop of 300 Pa, stated by the ISO EN 16890. This pressure, however, may be considered to obtain an important economic advantage as result of a careful management of the energy saving system.



Use

- air treatment units
 - pre-filtration for high efficiency filters
 - filtration in paint booths
- The particular configuration of the filter media allows to obtain a filter with low initial pressure drop and a longer durability.

Operation data

Pa : pressure drop in Pascal.

EFTR filter series are certified according to the standard ISO EN 16890. Stated classification according to the EN779:2012 are given for information only.

Dimension AxBxC mm		287x592x292			490x592x292			592x592x292		
CLASSE EN ISO 16890:2016	ePM1	60%	70%	80%	55%	70%	80%	60%	70%	80%
Classe di filtrazione sec. EN 779:2012		F7	F8	F9	F7	F8	F9	F7	F8	F9
Initial pressure drop Pa		70	80	90	100	110	120	100	110	120
Final rec. pressure drop Pa		250			250			250		
Max working temperature (pick) °C		70			70			70		
Max working relative humidity%		100			100			100		
Regenerability		No			No			No		

Dimensions and price list

Dimensions are expressed in mm.

modello			portata nominale	superficie filtrante	filtro a tasche EFTR		
Larghezza	Altezza	Profondità			F7	F8	F9
mm	mm	mm	m ³ /h	m ²	euro	euro	euro
A	B	C					
287	592	292	1700	9	95,40 ✓	95,40 ✓	95,40 ✓
490	592	292	3400	14	124,77 ✓	124,77 ✓	124,77 ✓
592	592	292	4250	18	142,12 ✓	142,12 ✓	142,12 ✓