

ERISVET 500

GLASS FIBRE POCKET FILTERS



TYPICAL APPLICATIONS

High efficiency fine filters for controlled pollution conditioned premises.
Micro electronic industries, civil building and offices, etc.

TECHNICAL CHARACTERISTICS

MEDIA = Microfibre glass mat..

FRAME = Standard = Galvanized steel.

For plastic frame contact commercial office

EFFICIENCY

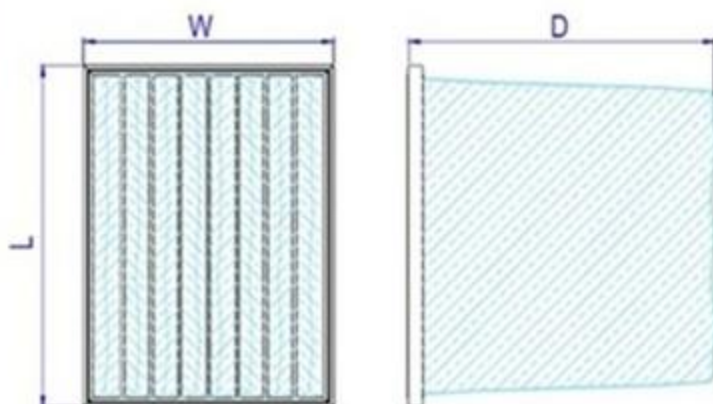
CODE	EUROVENT 4/5 CLASSIFICATION	AVERAGE EFFICIENCY, E_m % 0,4 μ m CEN - EN 779	EN 779 CLASSIFICATION
DH	EU5	$40 \leq E_m < 60$	F5
EH	EU6	$60 \leq E_m < 80$	F6
RH	EU7	$80 \leq E_m < 90$	F7
SH	EU8	$90 \leq E_m$	F8/F9

TEMPERATURE = 90°C max.

RELATIVE HUMIDITY = 100% max.

ERISVET 500

STANDARD SIZES



CODE	N° pockets	Dimensions W x L x D mm	Nominal Flow rate m³/h	Filtering surface m²	Initial Pressure Drop Pa			
					DH	EH	RH	SH
TF 15__06	6	592 x 592 x 535	2100	3,8	100	110		
TF 25__03	3	287 x 592 x 535	1050	1,9	100	110		
TF 35__05	5	490 x 592 x 535	1550	3,2	100	110		
TF 52__06	6	592 x 287 x 535	1050	1,8	100	110		
TF 05__03	3	287 x 287 x 535	500	0,9	100	110		
TF 65__06	6	592 x 895 x 535	3100	5,8	100	110		
TF 45__03	3	287 x 895 x 535	1550	2,9	100	110		
TF 55__05	5	490 x 895 x 535	2600	4,8	100	110		
TF 15__08	8	592 x 592 x 535	2800	5,1		110	130	150
TF 25__04	4	287 x 592 x 535	1400	2,5		110	130	150
TF 35__06	6	490 x 592 x 535	2100	3,8		110	130	150
TF 52__08	8	592 x 287 x 535	1400	2,5		110	130	150
TF 05__04	4	287 x 287 x 535	700	1,2		110	130	150
TF 65__08	8	592 x 895 x 535	4200	7,7		110	130	150
TF 45__04	4	287 x 895 x 535	2100	3,8		110	130	150
TF 55__06	6	490 x 895 x 535	3150	5,7		110	130	150
TF 15__10	10	592 x 592 x 535	3400	6,4		110	130	150
TF 25__05	5	287 x 592 x 535	1700	3,2		110	130	150
TF 35__08	8	490 x 592 x 535	2550	5,1		110	130	150
TF 52__10	10	592 x 287 x 535	1700	3,2		110	130	150
TF 05__05	5	287 x 287 x 535	850	1,6		110	130	150
TF 65__10	10	592 x 895 x 535	5100	9,6		110	130	150
TF 45__05	5	287 x 895 x 535	2550	4,8		110	130	150
TF 55__08	8	490 x 895 x 535	3800	7,7		110	130	150

- ⇒ Suggested final pressure drop $\leq 450\text{Pa}$
⇒ Maximum pressure drop $\leq 600\text{ Pa}$