# BAG FILTERS IN SYNTHETIC FIBRE

**TS - G4** 



### **GENERALS**

THE BAG FILTERS MADE OF SYNTHETIC FIBER CONSISTS OF POLYESTERE FILTERING SEPTA WITH DIFFERENT LENGTH AND THICKNESS DEPENDING ON VARIOUS EFFICIENCY REQUIRED AND COVER A VERY WIDE RANGE OF PERFORMANCE, MEETING NUMEROUS FIELDS OF CIVIL AND INDUSTRIAL APPLICATIONS. THEY ARE CHARACTERIZED BY A GREAT STRENGTH. THEY ARE ALSO OFTEN USED AS PRE-FILTERS PLACED UPSTREAM OF GREATER EFFICIENCY FILTERS OR ACTIVE CARBON IN PLANTS FOR AIR TREATMENT.

FRAME	GALVANIZED STEEL				
FILTERING SEPTUM	100% POLYESTER FIBRE				
EFFICIENCY CLASS CEN EN 779	G4				
EUROVENT CLASS	EU 4				
RECOMMENDED FINAL PRESSURE DROP	250 Pa				
MAXIMUM OPERATING TEMPERATURE	80°C				
MAXIMUM RELATIVE HUMIDITY	100%				
COLOUR	WHITE				
H HEIGHT B BASE P BAG DEPTH INCLUDING THE FRAME T FRAME THICKNESS N NUMBER OF SECTORS <sup>(1)</sup>	N T H B P				

Reference drawing:

vefim\_tasche\_t

DRODUCT CODE	PRODUCT CODE PRICE			<b>DIMENSIONS (mm)</b>			SECTORS (1)	FILTERING	AIR FLOW	ΔΡ				
PRODUCT CODE		(€)	В	H	Р	T	(No)	SURFACE (m²)	(Nm³/h)	(Pa)				
TS4/3/2536	•	a.r.	287	592			3	1,41	1.700	37				
TS4/5/4536	•	a.r.	490	592	360	360 23	5	2,35	2.800	37				
TS4/6/5536	•	a.r.	592	592			6	2,82	3.400	37				
TS4/3/2550	•	a.r.	287	592			3	1,94	1.700	34				
TS4/5/4550	•	a.r.	490	592	500	500	500	500	500	23	5	3,23	2.800	34
TS4/6/5550	•	a.r.	592	592			6	3,88	3.400	34				
		_							-	_				
TS4/3/2560	•	a.r.	287	592			3	2,31	1.700	30				
TS4/5/4560	•	a.r.	490	592	600	23	5	3,85	2.800	30				
TS4/6/5560	•	a.r.	592	592			6	4,62	3.400	30				

<sup>•</sup> Material normally in stock

DIFFERENT DIMENSIONS OR VERSIONS ARE AVAILABLE ON REQUEST





<sup>(1)</sup> Parallel to the H side

TS-M5

2016

FEB

4

## **BAG FILTERS IN SYNTHETIC FIBRE**

**TS - M5** 



#### **GENERALS**

THE BAG FILTERS MADE OF SYNTHETIC FIBER CONSISTS OF POLYESTERE FILTERING SEPTA WITH DIFFERENT LENGTH AND THICKNESS DEPENDING ON VARIOUS EFFICIENCY REQUIRED AND COVER A VERY WIDE RANGE OF PERFORMANCE, MEETING NUMEROUS FIELDS OF CIVIL AND INDUSTRIAL APPLICATIONS. THEY ARE CHARACTERIZED BY A GREAT STRENGTH. THEY ARE ALSO OFTEN USED AS PRE-FILTERS PLACED UPSTREAM OF GREATER EFFICIENCY FILTERS OR ACTIVE CARBON IN PLANTS FOR AIR TREATMENT.

FRAME	GALVANIZED STEEL				
FILTERING SEPTUM	100% POLYESTER FIBRE				
EFFICIENCY CLASS CEN EN 779	M5				
EUROVENT CLASS	EU 5				
RECOMMENDED FINAL PRESSURE DROP	250 Pa				
MAXIMUM OPERATING TEMPERATURE	80°C				
MAXIMUM RELATIVE HUMIDITY	100%				
COLOUR	WHITE				
H HEIGHT B BASE P BAG DEPTH INCLUDING THE FRAME T FRAME THICKNESS N NUMBER OF SECTORS <sup>(1)</sup>	H H P				

Reference drawing:

vefim\_tasche\_t

PRODUCT CODE		PRICE		DIMENSIONS (mm)			SECTORS (1)	FILTERING	AIR FLOW	ΔΡ
PRODUCT CODE		(€)	В	H	P	T	(No)	SURFACE (m²)	(Nm³/h)	(Pa)
TS5/3/2536	•	a.r.	287	592			3	1,41	1.700	50
TS5/5/4536	•	a.r.	490	592	360	360 25	5	2,35	2.800	50
TS5/6/5536	•	a.r.	592	592			6	2,82	3.400	50
TS5/3/2550	•	a.r.	287	592			3	1,94	1.700	45
TS5/5/4550	•	a.r.	490	592	500	500 25	5	3,23	2.800	45
TS5/6/5550	•	a.r.	592	592			6	3,88	3.400	45
TS5/3/2560	•	a.r.	287	592			3	2,31	1.700	40
TS5/5/4560	•	a.r.	490	592	600	25	5	3,85	2.800	40
TS5/6/5560	•	a.r.	592	592	]		6	4,62	3.400	40

Material normally in stock

**DIFFERENT DIMENSIONS OR VERSIONS ARE AVAILABLE ON REQUEST** 





<sup>&</sup>lt;sup>(1)</sup> Parallel to the H side

# BAG FILTERS IN SYNTHETIC FIBRE

**TS - M6** 



### **GENERALS**

THE BAG FILTERS MADE OF SYNTHETIC FIBER CONSISTS OF POLYESTERE FILTERING SEPTA WITH DIFFERENT LENGTH AND THICKNESS DEPENDING ON VARIOUS EFFICIENCY REQUIRED AND COVER A VERY WIDE RANGE OF PERFORMANCE, MEETING NUMEROUS FIELDS OF CIVIL AND INDUSTRIAL APPLICATIONS. THEY ARE CHARACTERIZED BY A GREAT STRENGTH. THEY ARE ALSO OFTEN USED AS PRE-FILTERS PLACED UPSTREAM OF GREATER EFFICIENCY FILTERS OR ACTIVE CARBON IN PLANTS FOR AIR TREATMENT.

OF STREAM OF GREATER EFFICIENCE FILTERS OF ACTIVE	CARBON IN FLANTS FOR AIR TREATMENT.				
FRAME	GALVANIZED STEEL				
FILTERING SEPTUM	100% POLYESTER FIBRE				
EFFICIENCY CLASS CEN EN 779	M6				
EUROVENT CLASS	EU 6				
RECOMMENDED FINAL PRESSURE DROP	250 Pa				
MAXIMUM OPERATING TEMPERATURE	70°C				
MAXIMUM RELATIVE HUMIDITY	100%				
COLOUR	GREEN				
H HEIGHT B BASE P BAG DEPTH INCLUDING THE FRAME T FRAME THICKNESS N NUMBER OF SECTORS <sup>(1)</sup>					

Reference drawing:

vefim\_tasche\_t

PROPUST CORE		PRICE		DIMENSIONS (mm)			SECTORS (1)	FILTERING	AIR FLOW	ΔΡ
PRODUCT CODE		(€)	В	H	P	Т	(No)	SURFACE (m²)	(Nm³/h)	(Pa)
TS6/4/2538	•	a.r.	287	592			4	1,85	1.700	82
TS6/6/4538	•	a.r.	490	592			6	2,87	2.800	82
TS6/8/5538	•	a.r.	592	592	380	25	8	3,71	3.400	82
TS6/4/2838	•	a.r.	287	892	360	25	4	2,77	2.550	82
TS6/6/4838	•	a.r.	490	892			6	4,15	4.200	82
TS6/8/5838	•	a.r.	592	892			8	5,53	5.100	82
	-		•	•				•		
TS6/4/2550	•	a.r.	287	592			4	2,44	1.700	78
TS6/6/4550	•	a.r.	490	592			6	3,66	2.800	78
TS6/8/5550	•	a.r.	592	592	500	25	8	4,88	3.400	78
TS6/4/2850	•	a.r.	287	892	500	25	4	3,64	2.550	78
TS6/6/4850	•	a.r.	490	892			6	5,46	4.200	78
TS6/8/5850	•	a.r.	592	892			8	7,28	5.100	78
				•						
TS6/4/2560	•	a.r.	287	592			4	2,93	1.700	64
TS6/6/4560	•	a.r.	490	592			6	4,39	2.800	64
TS6/8/5560	•	a.r.	592	592	600	25	8	5,86	3.400	64
TS6/4/2860	•	a.r.	287	892	600	25	4	4,37	2.550	64
TS6/6/4860	•	a.r.	490	892			6	6,55	4.200	64
TS6/8/5860	•	a.r.	592	892			8	8,74	5.100	64

<sup>•</sup> Material normally in stock

DIFFERENT DIMENSIONS OR VERSIONS ARE AVAILABLE ON REQUEST





<sup>(1)</sup> Parallel to the H side

TS-F7

2016

FEB

4

## **BAG FILTERS IN SYNTHETIC FIBRE**

**TS - F7** 



#### **GENERALS**

THE BAG FILTERS MADE OF SYNTHETIC FIBER CONSISTS OF POLYESTERE FILTERING SEPTA WITH DIFFERENT LENGTH AND THICKNESS DEPENDING ON VARIOUS EFFICIENCY REQUIRED AND COVER A VERY WIDE RANGE OF PERFORMANCE, MEETING NUMEROUS FIELDS OF CIVIL AND INDUSTRIAL APPLICATIONS. THEY ARE CHARACTERIZED BY A GREAT STRENGTH. THEY ARE ALSO OFTEN USED AS PRE-FILTERS PLACED UPSTREAM OF GREATER EFFICIENCY FILTERS OR ACTIVE CARBON IN PLANTS FOR AIR TREATMENT.

FRAME	GALVANIZED STEEL				
FILTERING SEPTUM	100% POLYESTER FIBRE				
EFFICIENCY CLASS CEN EN 779	F7				
EUROVENT CLASS	EU 7				
RECOMMENDED FINAL PRESSURE DROP	250 Pa				
MAXIMUM OPERATING TEMPERATURE	70°C				
MAXIMUM RELATIVE HUMIDITY	100%				
COLOUR	PINK				
H HEIGHT B BASE P BAG DEPTH INCLUDING THE FRAME T FRAME THICKNESS N NUMBER OF SECTORS <sup>(1)</sup>	H H B P				

Reference drawing:

vefim\_tasche\_t

PROPUST CORE		PRICE		DIMENSIONS (mm)			SECTORS (1)	FILTERING	AIR FLOW	ΔΡ
PRODUCT CODE		(€)	В	н	Р	T	(No)	SURFACE (m²)	(Nm³/h)	(Pa)
TS7/4/2538	•	a.r.	287	592			4	1,85	1.700	135
TS7/6/4538	•	a.r.	490	592			6	2,87	2.800	135
TS7/8/5538	•	a.r.	592	592	380	25	8	3,71	3.400	135
TS7/4/2838	•	a.r.	287	892	300	25	4	2,77	2.550	135
TS7/6/4838	•	a.r.	490	892			6	4,15	4.200	135
TS7/8/5838	•	a.r.	592	892			8	5,53	5.100	135
	-				•			•		
TS7/4/2550	•	a.r.	287	592			4	2,44	1.700	100
TS7/6/4550	•	a.r.	490	592	1		6	3,66	2.800	100
TS7/8/5550	•	a.r.	592	592	500	25	8	4,88	3.400	100
TS7/4/2850	•	a.r.	287	892	300	25	4	3,64	2.550	100
TS7/6/4850	•	a.r.	490	892			6	5,46	4.200	100
TS7/8/5850	•	a.r.	592	892	1		8	7,28	5.100	100
TS7/4/2560	•	a.r.	287	592			4	2,93	1.700	85
TS7/6/4560	•	a.r.	490	592			6	4,39	2.800	85
TS7/8/5560	•	a.r.	592	592	600	25	8	5,86	3.400	85
TS7/4/2860	•	a.r.	287	892	000	20	4	4,37	2.550	85
TS7/6/4860	•	a.r.	490	892			6	6,55	4.200	85
TS7/8/5860	•	a.r.	592	892			8	8,74	5.100	85

<sup>•</sup> Material normally in stock

**DIFFERENT DIMENSIONS OR VERSIONS ARE AVAILABLE ON REQUEST** 





<sup>(1)</sup> Parallel to the H side

С

TS-F8

2016

FEB

3 4

TS - F8

# BAG FILTERS IN SYNTHETIC FIBRE

**TS - F8** 



### **GENERALS**

THE BAG FILTERS MADE OF SYNTHETIC FIBER CONSISTS OF POLYESTERE FILTERING SEPTA WITH DIFFERENT LENGTH AND THICKNESS DEPENDING ON VARIOUS EFFICIENCY REQUIRED AND COVER A VERY WIDE RANGE OF PERFORMANCE, MEETING NUMEROUS FIELDS OF CIVIL AND INDUSTRIAL APPLICATIONS. THEY ARE CHARACTERIZED BY A GREAT STRENGTH. THEY ARE ALSO OFTEN USED AS PRE-FILTERS PLACED UPSTREAM OF GREATER EFFICIENCY FILTERS OR ACTIVE CARBON IN PLANTS FOR AIR TREATMENT.

OF STREAM OF GREATER EFFICIENCY FIELDS ON ACTIVE	CARBON IN FLANTS FOR AIR TREATMENT.				
FRAME	GALVANIZED STEEL				
FILTERING SEPTUM	100% POLYESTER FIBRE				
EFFICIENCY CLASS CEN EN 779	F8				
EUROVENT CLASS	EU 8				
RECOMMENDED FINAL PRESSURE DROP	250 Pa				
MAXIMUM OPERATING TEMPERATURE	70°C				
MAXIMUM RELATIVE HUMIDITY	100%				
COLOUR	YELLOW				
H HEIGHT B BASE P BAG DEPTH INCLUDING THE FRAME T FRAME THICKNESS N NUMBER OF SECTORS <sup>(1)</sup>	H H P P				

Reference drawing:

vefim\_tasche\_t

PRODUCT CODE		PRICE		<b>DIMENSIONS (mm</b>			SECTORS (1)	FILTERING	AIR FLOW	ΔΡ
PRODUCT CODE		(€)	В	H	P	T	(No)	SURFACE (m²)	(Nm³/h)	(Pa)
TS8/4/2538	•	a.r.	287	592			4	1,85	1.700	185
TS8/6/4538	•	a.r.	490	592			6	2,87	2.800	185
TS8/8/5538	•	a.r.	592	592	380	25	8	3,71	3.400	185
TS8/4/2838	•	a.r.	287	892	360	25	4	2,77	2.550	185
TS8/6/4838	•	a.r.	490	892			6	4,15	4.200	185
TS8/8/5838	•	a.r.	592	892			8	5,53	5.100	185
	-	•		•	•	•	•	•		
TS8/4/2550	•	a.r.	287	592		25	4	2,44	1.700	120
TS8/6/4550	•	a.r.	490	592			6	3,66	2.800	120
TS8/8/5550	•	a.r.	592	592	500		8	4,88	3.400	120
TS8/4/2850	•	a.r.	287	892	300	25	4	3,64	2.550	120
TS8/6/4850	•	a.r.	490	892			6	5,46	4.200	120
TS8/8/5850	•	a.r.	592	892			8	7,28	5.100	120
TS8/4/2560	•	a.r.	287	592			4	2,93	1.700	115
TS8/6/4560	•	a.r.	490	592			6	4,39	2.800	115
TS8/8/5560	•	a.r.	592	592	600	25	8	5,86	3.400	115
TS8/4/2860	•	a.r.	287	892	] 600	25	4	4,37	2.550	115
TS8/6/4860	•	a.r.	490	892			6	6,55	4.200	115
TS8/8/5860	•	a.r.	592	892	1		8	8,74	5.100	115

<sup>•</sup> Material normally in stock

DIFFERENT DIMENSIONS OR VERSIONS ARE AVAILABLE ON REQUEST





<sup>(1)</sup> Parallel to the H side

TS-F9

2016

FEB

B 4

TS - F9

## BAG FILTERS IN SYNTHETIC FIBRE

**TS - F9** 



### **GENERALS**

THE BAG FILTERS MADE OF SYNTHETIC FIBER CONSISTS OF POLYESTERE FILTERING SEPTA WITH DIFFERENT LENGTH AND THICKNESS DEPENDING ON VARIOUS EFFICIENCY REQUIRED AND COVER A VERY WIDE RANGE OF PERFORMANCE, MEETING NUMEROUS FIELDS OF CIVIL AND INDUSTRIAL APPLICATIONS. THEY ARE CHARACTERIZED BY A GREAT STRENGTH. THEY ARE ALSO OFTEN USED AS PRE-FILTERS PLACED UPSTREAM OF GREATER EFFICIENCY FILTERS OR ACTIVE CARBON IN PLANTS FOR AIR TREATMENT.

OF STREAM OF GREATER EFFICIENCE FILLERS ON ACTIVI	E CARBON IN FLANTS FOR AIR TREATMENT.				
FRAME	GALVANIZED STEEL				
FILTERING SEPTUM	100% POLYESTER FIBRE				
EFFICIENCY CLASS CEN EN 779	F9				
EUROVENT CLASS	EU 9				
RECOMMENDED FINAL PRESSURE DROP	250 Pa				
MAXIMUM OPERATING TEMPERATURE	70°C				
MAXIMUM RELATIVE HUMIDITY	100%				
COLOUR	WHITE				
H HEIGHT B BASE P BAG DEPTH INCLUDING THE FRAME T FRAME THICKNESS N NUMBER OF SECTORS <sup>(1)</sup>	N T H H B P				

Reference drawing:

vefim\_tasche\_t

PRODUCT CODE		PRICE		DIMENSIONS (mm)			SECTORS (1)	FILTERING	AIR FLOW	ΔΡ
PRODUCT CODE		(€)	В	H	Р	T	(No)	SURFACE (m²)	(Nm³/h)	(Pa)
TS9/4/2550	•	a.r.	287	592			4	2,44	1.700	145
TS9/6/4550	•	a.r.	490	592		25	6	3,66	2.800	145
TS9/8/5550	•	a.r.	592	592	500		8	4,88	3.400	145
TS9/4/2850	•	a.r.	287	892	300	25	4	3,64	2.550	145
TS9/6/4850	•	a.r.	490	892	1		6	5,46	4.200	145
TS9/8/5850	•	a.r.	592	892			8	7,28	5.100	145
	-		•	•	•		•			-
TS9/4/2560	•	a.r.	287	592			4	2,93	1.700	140
TS9/6/4560	•	a.r.	490	592			6	4,39	2.800	140
TS9/8/5560	•	a.r.	592	592	600	25	8	5,86	3.400	140
TS9/4/2860	•	a.r.	287	892	600	23	4	4,37	2.550	140
TS9/6/4860	•	a.r.	490	892			6	6,55	4.200	140
TS9/8/5860	•	a.r.	592	892			8	8,74	5.100	140

<sup>•</sup> Material normally in stock

DIFFERENT DIMENSIONS OR VERSIONS ARE AVAILABLE ON REQUEST





<sup>(1)</sup> Parallel to the H side