VPF ST

VPF ST series pocketfilters are designed for low pressure drop medium filtering efficiency applications. With efficiency of ePM10 55% this product reaches A to C energy class efficiency.

- Very high to medium energy efficiency with A, B and C energy classes
- Exceptional dust holding capacity
- Environmentally friendly pocketfilter product
- Low life cycle carbon footprint
- Suitable for Nordic weather (snow and high humidity) conditions

Applications	ePM10 efficiency and low pressure drop HVAC and industrial applications
Filter media	Synthetic
Filter frame	Plastic frame or solid multipiece wood and plastic compound frame
Filtering efficiency	ePM10 55% by ISO 16890 ; M5 by EN779
Waste disposal	Waste-to-Energy 100% incinerable
Operating temperature	Max 70 ºC
Humidity resistance	100 % relative humidity resistance

Product name	Filter class		Energy class	Width	Hight	Lenght	Bags	Airflow m³/s
VPF ST ePM10 55% 592 592 650 6	**ISO ePM10 55%**	**472**	**A**	**592**	**592**	**650**	**6**	**0,944**
VPF ST ePM10 55% 892 287 650 9	ISO ePM10 55%		A	892	287	650	9	0,690
VPF ST ePM10 55% 592 892 650 6	ISO ePM10 55%		A	592	892	650	6	1,422
VPF ST ePM10 55% 592 490 650 6	ISO ePM10 55%		A	592	490	650	6	0,781
VPF ST ePM10 55% 592 287 650 6	ISO ePM10 55%		A	592	287	650	6	0,458
VPF ST ePM10 55% 490 592 650 5	ISO ePM10 55%		A	490	592	650	5	0,781
VPF ST ePM10 55% 490 490 650 5	ISO ePM10 55%		A	490	490	650	5	0,647
VPF ST ePM10 55% 287 892 650 3	ISO ePM10 55%		A	287	892	650	3	0,690
VPF ST ePM10 55% 287 592 650 3	ISO ePM10 55%		A	287	592	650	3	0,458
VPF ST ePM10 55% 287 490 650 3	ISO ePM10 55%			287	490	650	3	0,379
VPF ST ePM10 55% 287 287 650 3	ISO ePM10 55%		A	287	287	650	3	0,222
Product name	Filter class		Energy class	Width	Hight	Lenght	Bags	Airflow m³/s
VPF ST ePM10 55% 592 592 525 6	**ISO ePM10 55%**	**602**	**B**	**592**	**592**	**525**	**6**	**0,944**
VPF ST ePM10 55% 892 287 525 9	ISO ePM10 55%		B	892	287	525	9	0,690
VPF ST ePM10 55% 592 892 525 6	ISO ePM10 55%		B	592	892	525	6	1,422
VPF ST ePM10 55% 592 490 525 6	ISO ePM10 55%		B	592	490	525	6	0,781
VPF ST ePM10 55% 592 287 525 6	ISO ePM10 55%		B	592	287	525	6	0,458
VPF ST ePM10 55% 490 592 525 5	ISO ePM10 55%		B	490	592	525	5	0,781
VPF ST ePM10 55% 490 490 525 5	ISO ePM10 55%		B	490	490	525	5	0,647
VPF ST ePM10 55% 287 892 525 3	ISO ePM10 55%		B	287	892	525	3	0,690
VPF ST ePM10 55% 287 592 525 3	ISO ePM10 55%		B	287	592	525	3	0,458
VPF ST ePM10 55% 287 490 525 3	ISO ePM10 55%			287	490	525	3	0,379
VPF ST ePM10 55% 287 287 525 3	ISO ePM10 55%		B	287	287	525	3	0,222
Product name	Filter class		Energy class	Width	Hight	Lenght	Bags	Airflow m³/s
VPF ST ePM10 55% 592 592 360 6	**ISO ePM10 55%**	**733**	**C**	**592**	**592**	**525**	**6**	**0,944**
VPF ST ePM10 55% 892 287 360 9	ISO ePM10 55%		C	892	287	525	9	0,690
VPF ST ePM10 55% 592 892 360 6	ISO ePM10 55%		C	592	892	525	6	1,422
VPF ST ePM10 55% 592 490 360 6	ISO ePM10 55%		C	592	490	525	6	0,781
VPF ST ePM10 55% 592 287 360 6	ISO ePM10 55%		C	592	287	525	6	0,458
VPF ST ePM10 55% 490 592 360 5	ISO ePM10 55%		C	490	592	525	5	0,781
VPF ST ePM10 55% 490 490 360 5	ISO ePM10 55%		C	490	490	525	5	0,647
VPF ST ePM10 55% 287 892 360 3	ISO ePM10 55%		C	287	892	525	3	0,690
VPF ST ePM10 55% 287 592 360 3	ISO ePM10 55%		C	287	592	525	3	0,458
VPF ST ePM10 55% 287 490 360 3	ISO ePM10 55%			287	490	525	3	0,379
VPF ST ePM10 55% 287 287 360 3	ISO ePM10 55%		C	287	287	525	3	0,222

Product name	Filter class		Energy class	Width	Hight	Lenght	Bags	Airflow m³/s
VPF ST ePM10 55% 592 592 650 4	**ISO ePM10 55%**	**662**	**C**	**592**	**592**	**650**	**4**	**0,944**
VPF ST ePM10 55% 892 287 650 6	ISO ePM10 55%		C	892	287	650	6	0,690
VPF ST ePM10 55% 592 892 650 4	ISO ePM10 55%		C	592	892	650	4	1,422
VPF ST ePM10 55% 592 490 650 4	ISO ePM10 55%		C	592	490	650	4	0,781
VPF ST ePM10 55% 592 287 650 4	ISO ePM10 55%		C	592	287	650	4	0,458
VPF ST ePM10 55% 490 592 650 3	ISO ePM10 55%		C	490	592	650	3	0,781
VPF ST ePM10 55% 490 490 650 3	ISO ePM10 55%			490	490	650	3	0,647
VPF ST ePM10 55% 287 892 650 2	ISO ePM10 55%			287	892	650	2	0,690
VPF ST ePM10 55% 287 592 650 2	ISO ePM10 55%		C	287	592	650	2	0,458
VPF ST ePM10 55% 287 490 650 2	ISO ePM10 55%			287	490	650	2	0,379
VPF ST ePM10 55% 287 287 650 2	ISO ePM10 55%		C	287	287	650	2	0,222
Product name	Filter class		Energy class	Width	Hight	Lenght	Bags	Airflow m³/s
VPF ST ePM10 55% 592 592 525 4	**ISO ePM10 55%**	**675**	**C**	**592**	**592**	**525**	**4**	**0,944**
VPF ST ePM10 55% 892 287 525 6	ISO ePM10 55%		C	892	287	525	6	0,690
VPF ST ePM10 55% 592 892 525 4	ISO ePM10 55%		C	592	892	525	4	1,422
VPF ST ePM10 55% 592 490 525 4	ISO ePM10 55%		C	592	490	525	4	0,781
VPF ST ePM10 55% 592 287 525 4	ISO ePM10 55%		C	592	287	525	4	0,458
VPF ST ePM10 55% 490 592 525 3	ISO ePM10 55%			490	592	525	3	0,781
VPF ST ePM10 55% 490 490 525 3	ISO ePM10 55%			490	490	525	3	0,647
VPF ST ePM10 55% 287 892 525 2	ISO ePM10 55%		C	287	892	525	2	0,690
VPF ST ePM10 55% 287 592 525 2	ISO ePM10 55%		C	287	592	525	2	0,458
VPF ST ePM10 55% 287 490 525 2	ISO ePM10 55%			287	490	525	2	0,379
VPF ST ePM10 55% 287 287 525 2	ISO ePM10 55%		C	287	287	525	2	0,222