



Pocket filter ISO ePM1 65% A+ (F7/8)

The ePM1 65% A+ pocket filter captures 65% of ultra-fine particles like dust and pollen, enhancing air quality in commercial and industrial HVAC systems. Its high energy efficiency (A+ rating) reduces operational costs while helping to prevent respiratory issues and allergies, promoting healthier indoor environments.

TECHNICAL INFO

Classification (EN ISO 16890)	ISO ePM1 65% A+
Classification (EN 779)	F7/8
Frame type	100% recycled plastic (20, 25 mm)
Type of Medium	Synthetic
Max. operation temperature	100 °C
Max. operation moisture (rel. humidity)	100%
Classification of flammability	DIN EN 13501 E



Article no.	Width mm	Height mm	Depth mm	Nr of pockets	Flow rate m ³ /h	Pressure Drop Pa	Filter Surface area m ²
10635925923608	592	592	360	8	3400	98	3,4
10635922873608	592	287	360	8	1700	98	1,7
10632875923604	287	592	360	4	1700	98	1,7
10634905923606	490	592	360	6	2850	98	2,6
10635924903608	592	490	360	8	2850	98	2,8
10634904903606	490	490	360	6	2850	98	2,1

Article no.	Width mm	Height mm	Depth mm	Nr of pockets	Flow rate m ³ /h	Pressure Drop Pa	Filter Surface area m ²
10635925925258	592	592	525	8	3400	74	5,0
10635922875258	592	287	525	8	1700	74	2,4
10632875925255	287	592	525	4	1700	74	2,5
10634905925256	490	592	525	6	2850	74	3,7
10635924905258	592	490	525	8	2850	74	4,1
10634904905256	490	490	525	6	2850	74	3,1

Article no.	Width mm	Height mm	Depth mm	Nr of pockets	Flow rate m ^{3/h}	Pressure Drop Pa	Filter Surface area m ²
106359259252510	592	592	525	10	3400	67	6,2
106359228752510	592	287	525	10	1700	67	3,0
10632875925255	287	592	525	5	1700	67	3,1
10634905925258	490	592	525	8	2850	67	5,0
106359249052510	592	490	525	10	2850	67	5,1
10634904905258	490	490	525	8	2850	67	4,1

Article no.	Width mm	Height mm	Depth mm	Nr of pockets	Flow rate m ^{3/h}	Pressure Drop Pa	Filter Surface area m ²
10635925926358	592	592	635	8	3400	69	6,0
10635922876358	592	287	635	8	1700	69	2,9
10632875965355	287	592	635	5	1700	69	3,8
10634905926356	490	592	635	6	2850	69	4,5
10635924906358	592	490	635	8	2850	69	5,0
10634904906356	490	490	635	6	2850	69	3,7

Article no.	Width mm	Height mm	Depth mm	Nr of pockets	Flow rate m ^{3/h}	Pressure Drop Pa	Filter Surface area m ²
106359259263510	592	592	635	10	3400	63	7,5
106359228763510	592	287	635	10	1700	63	3,6
10632875965355	287	592	635	5	1700	63	3,8
10634905926358	490	592	635	8	2850	63	6,0
106359249063510	592	490	635	10	2850	63	6,2
10634904906358	490	490	635	8	2850	63	5,0

Please ask for other desired dimensions and designs.

Product benefits

- Multi-layered filter media structure
- Wavy fabric increases filter area by 1.6x, enhancing dust capacity and lifespan
- Shatter-proof synthetic fibers
- Stitched 5-thread overlock pockets for maximum airflow
- Optimal pocket opening
- Efficient and economical
- High energy savings
- Filters tested at the Swedish independent laboratory RISE to ensure top quality
- Manufactured according to ISO 16890 standards
- Suitable for all types of air-conditioning and ventilation systems