



PRODUCT INFO:

- **Type of frame:** metal
- **Type of medium:** special electrostatically filter media
- Individual pockets are mounted in frames made of galvanized steel, each equipped with a grounding terminal in the form of approximately 30 cm long grounding cable with a loop.
- **Media color:** white
- **Operating temperature:** up to 150 °C
- **Recommended final pressure drop:** 300 Pa
- **Disposal:** can be disposed of in incinerators or municipal waste landfill
- **Packaging:** packed in cartons; the label indicates the type of filter, size, efficiency according to EN ISO 16890, or filtration class and manufacturer
- **Warranty:** valid for the entire service life of the filter

GENERAL DESCRIPTION:

- The filters are therefore used mainly in paint shops, chemical plants, rubber industry, munitions production, etc.
- The filters meet the requirements for use in hazardous areas zone 2, zone 1, zone 0 (EN 1127-1) with gases and vapours of explosion subgroups IIA, IIB, IIC (EN 50014) and in hazardous areas with dust explosion zone 22, zone 21 and zone 20 (EN 1127-1).
- Custom dimensions available upon request.



ANTI-STATIC POCKET FILTER ePm10 50 % (M5)

Product	Width (mm)	Height (mm)	Depth (mm)	Amount of pocket	Filter surface (m ²)	Airflow (m ³ /h)	Initial pressure drop (Pa)	Recom. final diff. pressure (Pa)
592×592×600	592	592	600	8	5,7	3400	68	300
490×592×635	490	592	635	5	4,6	2800	71	300
287×592×635	287	592	635	3	2,8	1700	71	300
592×287×635	592	287	635	6	3,2	1700	54	300
402×402×635	402	402	635	4	2,4	1500	75	300
287×287×635	287	287	635	3	1,6	900	60	300