

# Panel filter HT Filter pack ZH120



Filter class acc. to ISO 16890	Filter class acc. to EN 779:2012
ISO ePM10 50%	M5



### Operating conditions:

Max. humidity resistance	90 %
Max. temperature	120 °C
Recommended final pressure drop	300 Pa
Max. airflow (short term usage possible)	1,25 x nominal air flow

Medium Polyester  
Media color  White



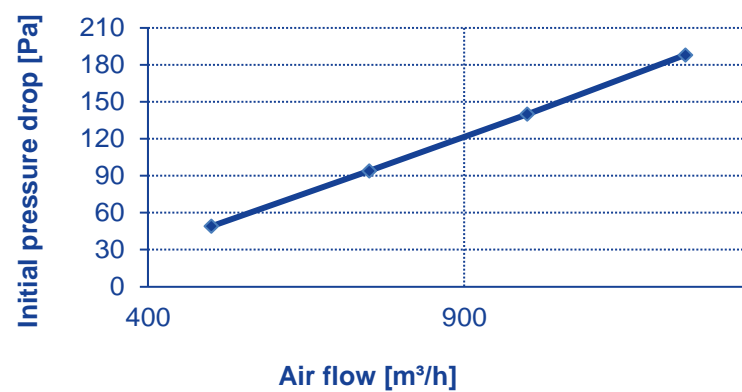
Store in a dry and clean place, protect from moisture and sunlight. Ensure sufficient air supply.  
Storage temperature between 0°C and 40°C.  
Storage time max. 2 years from the delivery date.  
Storage and transport in the original packaging.

WIDTH	HEIGHT	DEPTH	Filter area	Recommended nominal air flow	Initial pressure drop
[mm]	[mm]	[mm]	[m <sup>2</sup> ]	[m <sup>3</sup> /h]	[Pa]
480	480	20	0,23	1.000	140

### Product benefits:

- Synthetic filter media
- Glass reinforcement scrim on the dirty air side
- Fine ceiling filter cassettes especially for final filtration of the supply air in painting plants with cassette clamping systems
- High-performance ceiling filter cassettes for older paint shops

### Initial pressure drop 480x480x20



### Versions:

- Frame: compressible elastic cardboard frame

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