

## HIGHER CLASS COMPACT (PANEL) FILTERS

**Type:** higher class compact (panel) filter.

**Applications:** ventilation, air conditioning and high-performance industrial systems:

- office buildings,
- hotels,
- block of flats,
- living houses,
- hospitals and laboratories,
- industrial facilities.

Higher class panel filters hold the smallest particles from the air such as fine dust and pollen. These type filters are commonly used in the systems with limited space for filters.

**Housing:** water resistant cardboard, high-quality sturdy plastic.

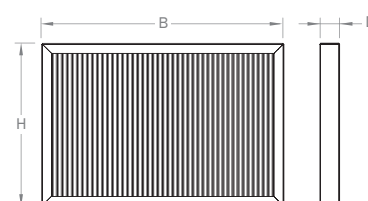
**Filter media:** high-quality polypropylene and polyester.

**Hermetic material:** polyester.

**Filter replacement recommendations:** 150 Pa (M5), 250 Pa (F7, F9) according to standard EN 13779.

**Maximum pressure drop:** 450 Pa.

**Maximum permitted temperature/relative humidity:** 70°C/100%.



We also make custom-sized filters.

Width (B), mm	Height (H), mm	Depth (D), mm	Filter class EN 779
792	392	46	M5, F7, F9
640	400	46	M5, F7, F9
592	592	46	M5, F7, F9
545	300	46	M5, F7, F9
540	260	46	M5, F7, F9
525	510	46	M5, F7, F9
500	280	46	M5, F7, F9
470	240	46	M5, F7, F9
450	210	46	M5, F7, F9
410	420	46	M5, F7, F9
410	200	46	M5, F7, F9
390	235	46	M5, F7, F9
390	300	46	M5, F7, F9
345	287	46	M5, F7, F9
300	200	46	M5, F7, F9
300	195	46	M5, F7, F9
290	195	46	M5, F7, F9
285	130	46	M5, F7, F9
278	258	46	M5, F7, F9
700	325	92	M5, F7, F9
650	350	92	M5, F7, F9
610	350	92	M5, F7, F9
600	420	92	M5, F7, F9
592	592	92	M5, F7, F9
592	490	92	M5, F7, F9
550	420	92	M5, F7, F9
450	480	92	M5, F7, F9