

# VariSorb<sup>®</sup> XL SAAF City

## HIGH EFFICIENCY GAS PHASE FILTER



### Features and Benefits

- Specially designed for urban gaseous pollutants
- Standard dimensions
- Sturdy construction
- Corrosion-free, non-metal construction
- Fully incinerable
- Integrated prefilter

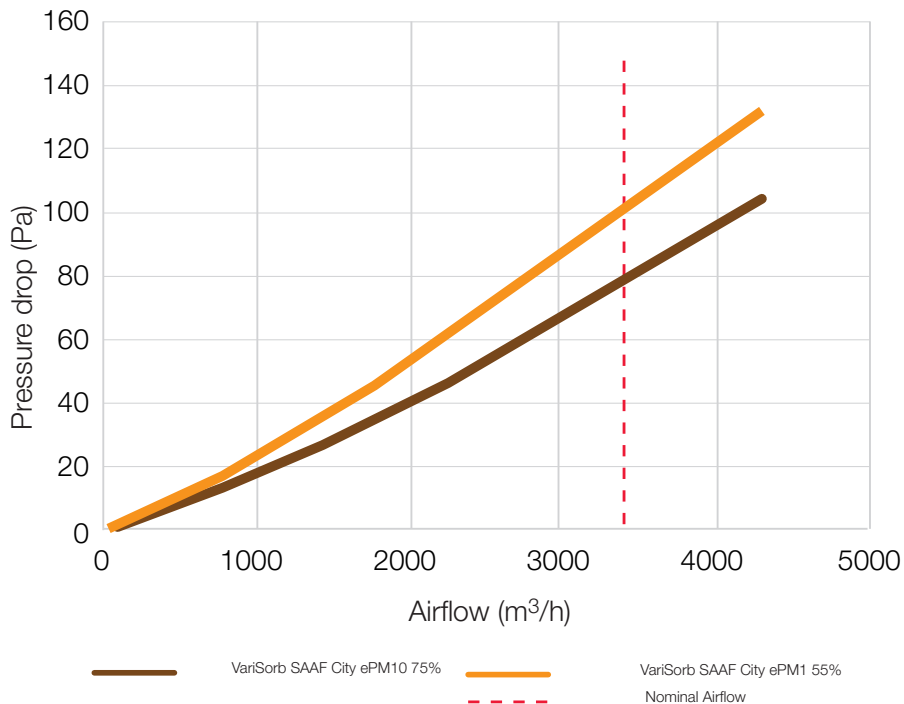
### Applications

VariSorb<sup>®</sup> XL SAAF City high-efficiency filters are designed to improve Indoor Air Quality (IAQ) through the effective removal of indoor and outdoor gaseous contaminants typically found in the urban environment.

### Configurations

<b>Filter media</b>	Mini-granulate, embedded in fibermat. Prefilter media: ePM10 75% (M6) or ePM1 55% (F7) filter class
<b>Frame material</b>	HIPS
<b>Max. operating temperature</b>	60 °C
<b>Maximum relative humidity</b>	< 90 %

### Initial Resistance vs. Airflow



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## Performance VariSorb XL SAAF City

Filter name	Dimensions (mm) W x H x D	Initial dp (Pa) @ 3400 m <sup>3</sup> /h	Air flow (m <sup>3</sup> /h)	Prev. rated EN779:2012
VariSorb XL SAAF City ePM10 75%	592 x 592 x 292	77	3400	M6
VariSorb XL SAAF City ePM1 55%	592 x 592 x 292	99	3400	F7

VariSorb® is a registered trademark of AAF International in Europe and other countries



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