

VariSorb® XL

**HIGH EFFICIENCY GAS PHASE FILTER
CLASSIFIED ACCORDING TO ISO 10121-3**

Features and Benefits

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

Applications

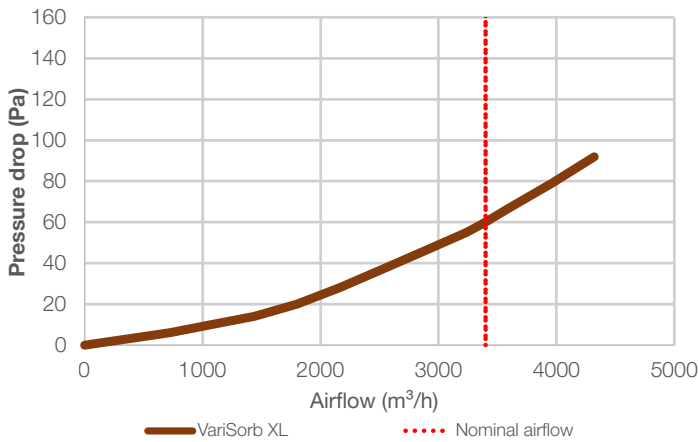
VariSorb® XL high-efficiency filters are designed to improve Indoor Air Quality (IAQ) through the effective removal of indoor and outdoor gaseous contaminants typically found in the urban environment.



Configurations

Filter media	Mini-granulate, embedded in fibermat.
Frame material	HIPS
Max. operating temperature	60 °C
Maximum relative humidity	70 %

Initial Resistance vs. Airflow and performance



Filter name	Dimensions (mm) W x H x D	Initial dp (Pa) @ 3400 m³/h	Air flow (m³/h)	ISO 10121-3 Toluene	ISO 10121-3 SO ₂	ISO 10121-3 NO ₂	ISO 10121-3 O ₃
VariSorb XL	592 x 592 x 292	60	3400	MD 80	vLD 55	LD 75	MD 75

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