



VOKES AIR

Taking small steps together, always ahead, towards a better world



Novatex

Progressively structured synthetic bag filters





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APPLICATIONS



Clean Air



Power Generation



Clean Room



Industrial

KEY FACTS

- ▶ **Synthetic filter medium**
For reliability in operation
- ▶ **Long lifetime in operation**
Lowers costs
- ▶ **Fully incinerable**
Easy, environmentally-friendly disposal
- ▶ **Free of glass fibres**
Eliminates shedding
- ▶ **Low pressure drop**
Reduces energy consumption & operating costs

Choose a longer life with Novatex.

With excellent dust holding capacities, Novatex bag filters offer a longer service life to make yours easier. Reduced filter expenditure, lower maintenance costs, fewer change-outs, less to dispose of - Novatex will save you time and money.

With rigid pockets, low pressure drop and a progressively-structured media, Novatex proves that a long life does not have to come at the expense of performance, and, with a range of sizes and filtration efficiencies, there's a combination to suit all requirements.



Vokes Air participates in the ECC programme for Air Filters. Check ongoing validity of certificate: www.eurovent-certification.com or www.certiflash.com

▼ Novatex



Filter Technical Data

Filter class		G4	M5
Nominal Air Flow *	m ³ /h	3400	3400
Arrestance (acc. to EN 779)	%	≥ 90	-
Efficiency (acc. to EN 779)	%	-	40 - 60
Initial Pressure Drop*	Pa	36	55
Recommended Final Pressure Drop	Pa	250	450
Energy Rating**	-	-	B
Pocket Length (standard type)	mm	350	600
Number of Pockets (standard type)	Units	6	6
Size of Header Frame (1/1)	mm	592 x 592	592 x 592

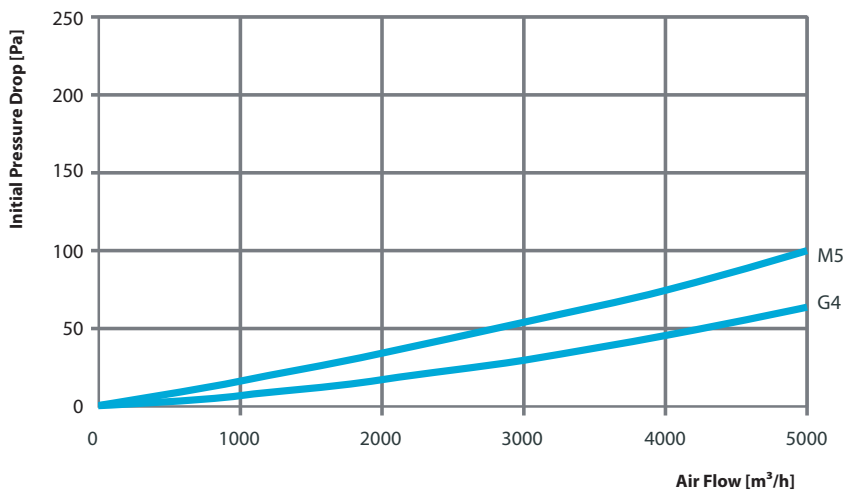
* Tolerance: ± 10%

Quality

To ensure the highest standards of quality, Novatex filters have been tested in accordance with EN 779 and are part of the Eurovent Fine Filter Certification scheme.

** Energy Rating – as is the case with many consumer goods, our M5 - F9 filters are rated according to their energy efficiency on a scale of A (the best) to G (the worst). These ratings are certified by Eurovent and in accordance with the 4/11 scheme.

Pressure Drop



Available Variations

Frame	Plastic or Metal: 20 or 25 mm
Number of Pockets	6 pockets
Pocket Lengths ¹⁾	200, 300, 350, 500, 600 mm
Gasket	Without; PU foamed or flat gasket available on request
Temperature	up to 80°C
Relative humidity	up to 100%

¹⁾ Other dimensions available upon request

OUR LOCATIONS

ÖSTERREICH

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FRANCE

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ITALIA

Tel: +39 022 692 6321

SOUTH AFRICA

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In view of continuous research and development we reserve the right to modify specifications and dimensions without prior notice. For quoted standards, the issue valid at the print date of this leaflet is relevant.
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