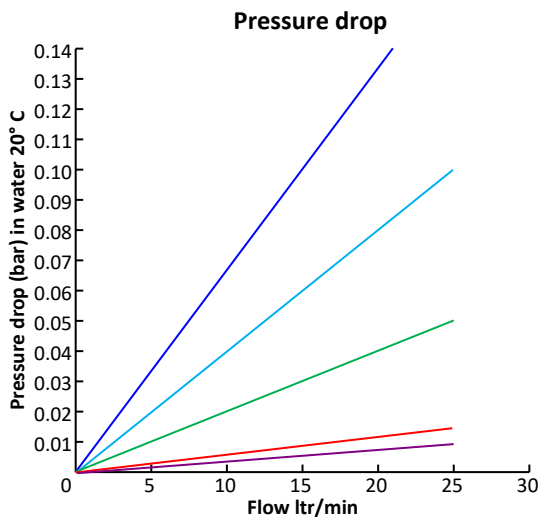


FILTER CARTRIDGES

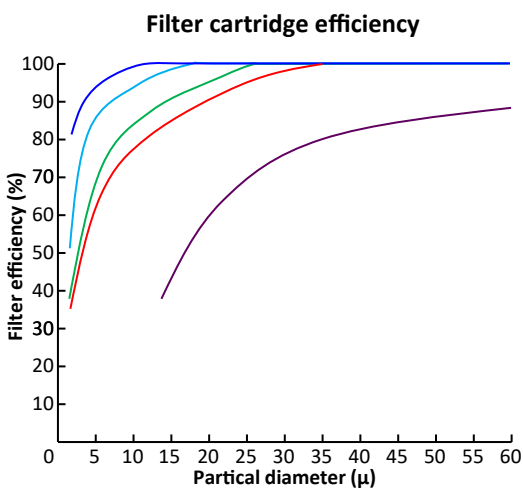
Meltblown

The LFS meltblown filter cartridges are made of thermally bonded micro fibres that help create a strong filter that results in a more than average depth filtration. The cartridge is different from the traditional fabric filter materials. The fibre diameter averages from 5 – 25µ and has an irregular and porous three dimensional stereoscopic structure, small micropore, large porosity (more than 75%), which effectively controls the filter precision. They are made of high quality FDA and EC approved polypropylene granulate.

The cartridges are true-graded to capture particles throughout the entire filter body, ensuring high dirt holding capacity and a long



— 1µ — 5µ — 10µ — 20µ — 50µ



Specifications

Materials

Filter material	Polypropylene
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Dimensions

Outside diameter	60 to 110 mm
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Inside diameter	28 or 38 mm
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Length	3" to 60"
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Other

Structure	3 layers
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Selectivity	0,5 to 150 µ
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Connection	DOE C2, C3, C7, C8
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Max differential pressure	2,5 bar
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Max. temperature	55°C
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Flow rate @ 10" 10µ	1 m ³ /hr
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