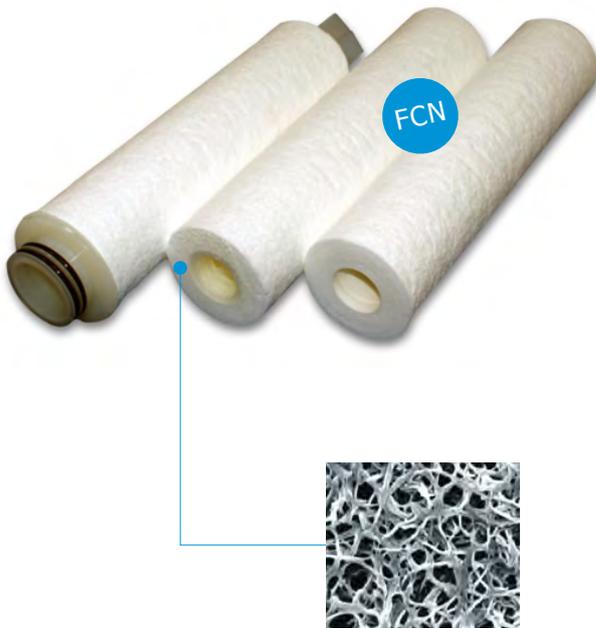




Nylon Melt-blown Cartridge



Profile

Feature-Tec developed the Nylon melt-blown cartridge which is suitable for high temperature and special solvent that PP cartridge can not. The use of nylon media gives excellent compatibility with most solvents, hydrocarbons and aromatics- This product is therefore ideally suited to be used in the petrochemical and fine chemical industries. In addition, it has useful features such as true gradient depth filtration, extremely low pressure losses, high removal ratings and high void volumes; All of which make Nylon melt-blown cartridge the ideal choice for many filtration applications.

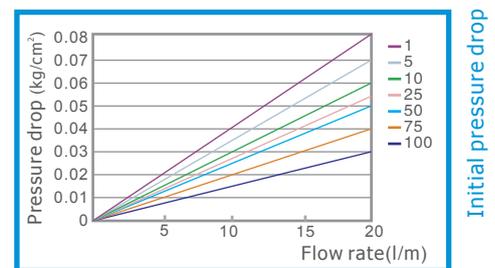
Characteristics

- Micro-denier melt-blown Nylon fiber for high filtration efficiency and low pressure drop.
- Graded density structure for maximum dirt holding capacity.
- Excellent chemical compatibility with solvents, hydrocarbons & aromatics.
- High void volume, resulting in low differential pressure and excellent dirt holding capacity.
- No resins, binders or anti static agents to ensure minimal extractables.

Maximum operating pressure drop:
 1~25 micron 2.5kg/cm²
 50~100 micron 1.0kg/cm²
 Maximum operating temperature: 125°C
 D (outside):63mm ; D (inside):28mm

Applications

- Clarify kerosene, gasoline and diesel
- Spray paint filter impurities
- Vapor degreasing
- Solvent filtration
- LPG



Specification Code

FCN	10	7	B	1	N
FCN- Nylon depth melt-blown	Length: 10-10" 20-20" 30-30" 40-40"	Connection Code: 3, 4, 6, 7	Seal media: B-Buna N V-Viton S-Silicone E-EPDM U-none	Micron(um): 1 50 5 75 10 100 25	Center core: Y-Nylon N-None

Product filtration rate	Filtration efficiency(%)	
1	2um	90%
5	5um	90%
10	10um	90%
25	25um	90%
50	50um	90%
75	75um	90%
100	100um	90%

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