

Blueflo™ Melt Blown Nylon Series

Nylon Melt Blown Depth Filter Cartridge is fused and intertwined of micro-denier nylon fiber without any chemical glues. It is designed for those applications where PP melt blown filters are not suitable. The fibers in this filter are for practical purposes continuous. As a result, the filters show no media migration and minimal extractables. Nylon Melt Blown Depth Filter Cartridges are suitable for high temperature applications as well as applications involving solvents, hydrocarbons and aromatics. Also the filters can add cores to increase their strength.

Features

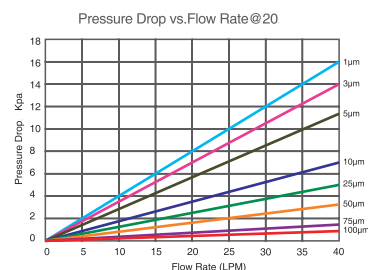
- Excellent chemical compatibility,
- High temperature resistance up to 120 °C
- Range of filtration ratings from 1µm to 100µm
- Especially to solvents, hydrocarbons and aromatics
- Graded density structure for maximum dirty holding capacity
- Micro-denier melt blown Nylon fiber, high removal ratings and low pressure drop
- No chemical adhesive used, high cleanliness products which are compliance with FDA requirements



Product Specification

Dimension	[OD]: Ø 63mm [ID]: Ø 28mm [Length] 9.75", 9.87", 10", 20", 30", 40"
Material of Constructions	[Media]: Nylon [Core]: Glass fiber filled PP, Nylon
Performance	[Efficiency]: >90% [Max. Operating temperature]: 120°C Glass fiber filled PP core max. 82°C [Max. Operating DP]: 1-25µm, 2.5bar 50-100µm, 1.0bar (without core)

Applications



Ordering Information

EG DLPP-5-10-M-S-P

	Removal Rating	Length	End Cap Type	Seal Material	Core
DLPP	1 = 1µm	975 = 9.75" (248mm)	Blank = DOE (No End Caps)	S = Silicone	Blank = No core
	3 = 3µm	987 = 9.87" (250mm)	F = DOE	E = EPDM	P = Glass Fiber filled PP
	5 = 5µm	10 = 10" (254mm)	M = 222/Flat	B = NBR	N = Nylon
	10 = 10µm	20 = 20" (508mm)	P = 222/Fin	V = Viton	
	25 = 25µm	30 = 30" (762mm)	T = 226/Flat		
	50 = 50µm	40 = 40" (1016mm)	Q = 226/Fin		
	75 = 75µm				
	100 = 100µm				
	150 = 150µm				



megafilter
Filtros e sistemas de filtração

Fone: +55 41 3081 3050

E-mail: vendas@megafilter.com.br

Site: <https://www.megafilter.com.br/>

Rua Silvio Pinto Ribeiro, 1625 – Quississana, São José dos Pinhais – PR
CEP 83085-400

