

POLYPROPYLENE SEDIMENT CARTRIDGES

FPP-LL-WX-ZZZ

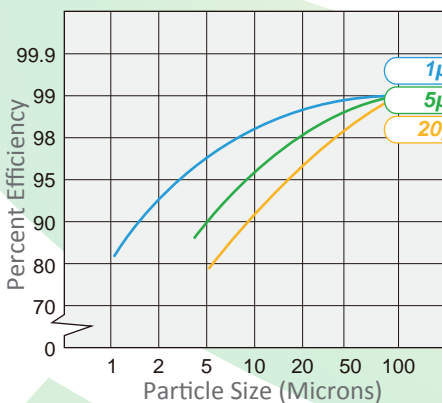
Features & Benefits :

- Three-layers structure cartridge, high contaminant holding capacity, long filter service life
- 100%PP for compatibility with a wide range of process fluids
- Micro-Denier melt-blown filtration fiber, high removal ratings
- Formed by thermal bond without use of any binders and adhesives
- Certificated by NSF42 and FDA CFR Title 21

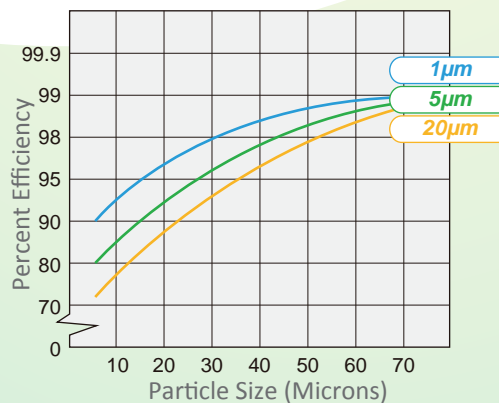


FILTER SERIES

2.5" Diameter x 10" Length



4.5" Diameter x 10" Length



Specifications :

Micron Ratings	1, 3, 5, 10, 25, 50, 75, 100 Micron
Material of Construction	100% melt-blown micron-denier PP fiber
Length	9.87", 10", 20", 30", 40"
Inner Diameter	(251mm, 254mm, 508mm, 762mm, 1016mm)
Outer Diameter	28mm

GROOVES AND SMALL GROOVES PP FILTER

FGC-LL-WX-ZZZ



Features & Benefits :

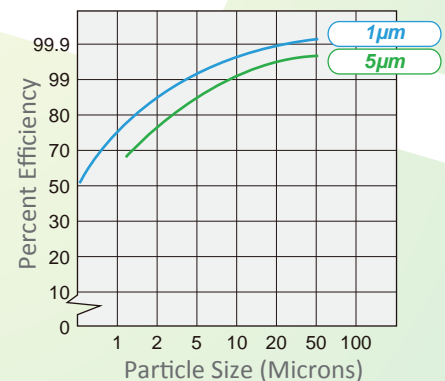
- Grooves on outside surface
- Three-layers structure cartridge, high contaminant holding capacity, long filter service life
- High void volume, resulting in low differential pressure and excellent dirt holding capacity
- No resins, binders or anti static agents to ensure minimal extractables
- Formed by thermal bond without use of any binders and adhesives
- Certificated by NSF-42

FILTER SERIES

FBC-LL-WX-ZZZ

- Small grooves on outside surface
- Three-layers structure cartridge, high contaminant holding capacity, long filter service life
- 100%PP for compatibility with a wide range of process fluids
- Micro-Denier melt-blown filtration fiber, high removal ratings
- Formed by thermal bond without use of any binders and adhesives
- Certificated by NSF-42

FGC / FBC Performance



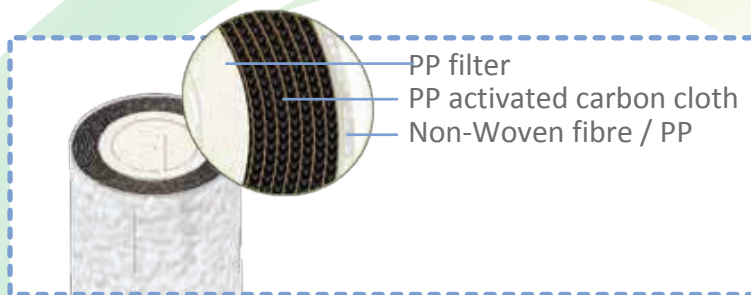
Specifications :

	FGC-LL-WX-ZZZ	FBC-LL-WX-ZZZ
Micron Ratings	1µm, 5 µm	1µm, 5 µm
Material of Construction	100% melt-blown micron-denier PP fiber	100% melt-blown micron-denier PP fiber
Length	9.87", 10" (251mm, 254mm)	9.87", 10", 20" (251mm, 254mm, 508mm)

PP-GAC DUAL FUNCTION FILTER CARTRIDGES

New!! FPC-LL-WX-ZZZ

PP Compressed with GAC Dual-Function Filter



FILTER
SERIES

Features & Benefits :

- Combined with standard PP sediment or inhibit bacteria growth PP and GAC function together
- Remove dust, odors at same time
- High void volume, low pressure drop and excellent dirt holding capacity
- Formed by wrapping PP-GAC without use of any binders and adhesives
- High chlorine reduction
- Coconut shell activated carbon

Specifications :

Filter Media	Polypropylene, Granular Activated Carbon
Core Material	Polypropylene
Filter Length	10", 20"
Micron Ratings	5 μ m
Inside Diameter	0.7" (18mm), 1.1" (28mm)
Outside Diameter	2.5" (63mm), 4.5" (114mm)



INHIBIT BACTERIA GROWTH PP FILTER

FIB-LL-WX-ZZZ

The macromolecular technique of nano-zinc is suitably designed to the safety of ingestion while taking environmental impact and cost into consideration.

This application has won great recognition internationally in technical field.

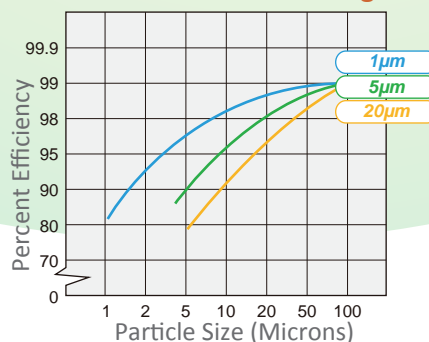


FILTER SERIES

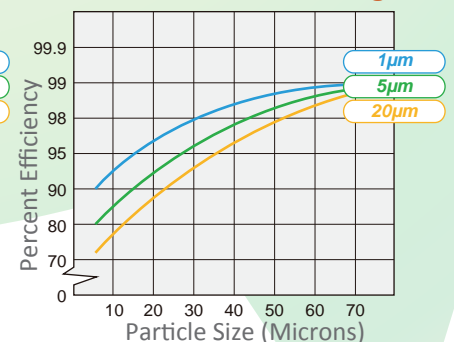
Benefit to use FIB filters :

- To avoid for the increasing amount of bacteria in drinking water
- To avoid cross contamination of different parts in the system
- To avoid drinking water contaminated due to the leakage of the system
- To avoid deteriorated filtration effect for the enclosure of the biofilms of the system

2.5" Diameter x 10" Length



4.5" Diameter x 10" Length

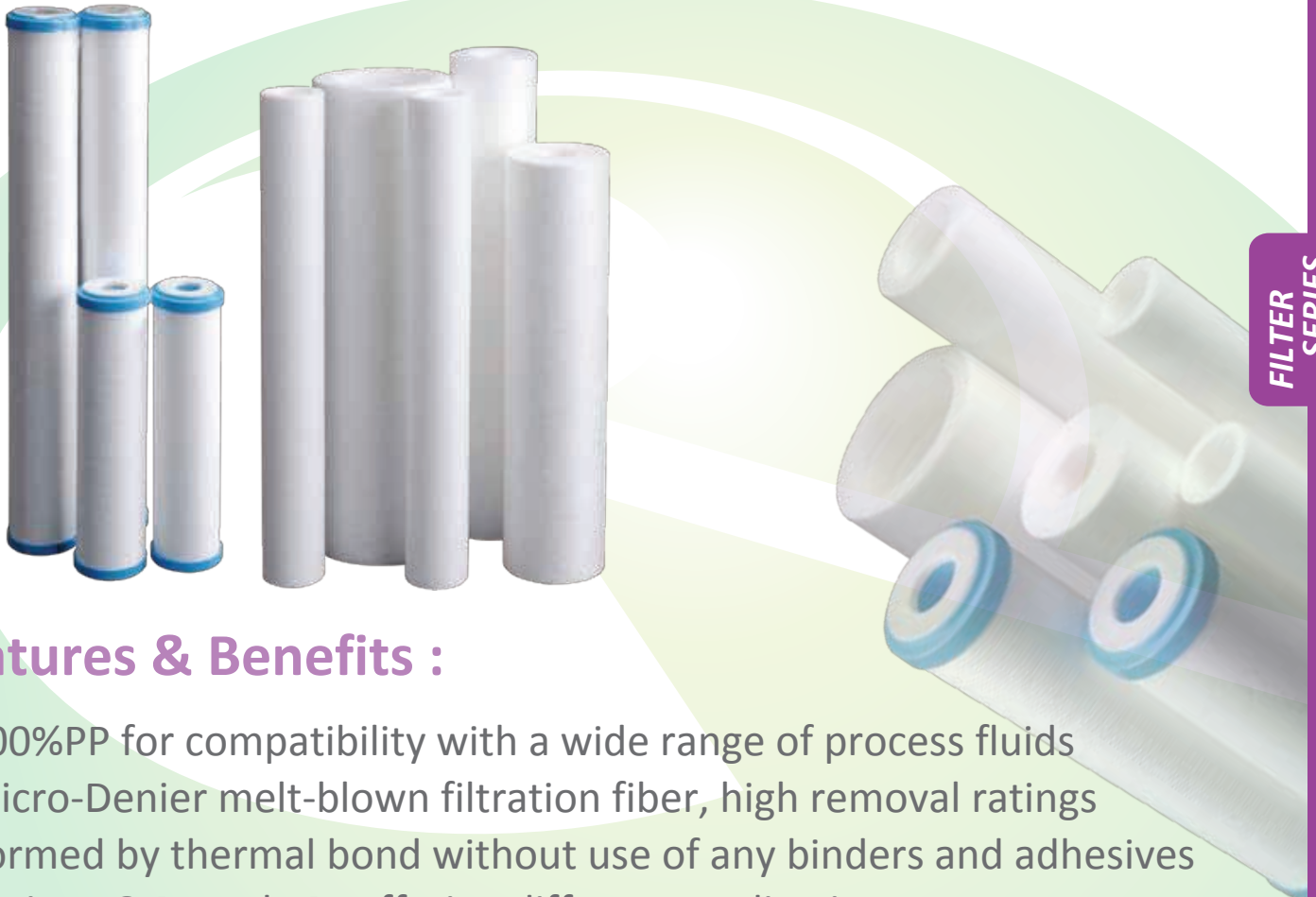


Specifications :

Micron Ratings	1, 5, 10, 25, 50 Micron
Material of Construction	100% melt-blown micron-denier PP fiber
Length	9.87", 10", 20", 30", 40" (251mm, 254mm, 508mm, 762mm, 1016mm)

POLYPROPYLENE SEDIMENT CARTRIDGES

CUSTOMIZED SERIES



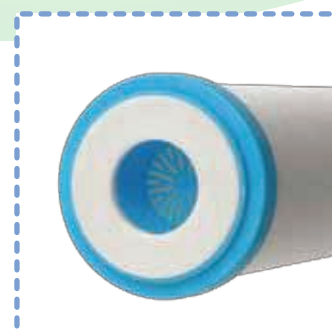
Features & Benefits :

- 100%PP for compatibility with a wide range of process fluids
- Micro-Denier melt-blown filtration fiber, high removal ratings
- Formed by thermal bond without use of any binders and adhesives
- Various O.D. and I.D. offering different applications
- Dual-function filter construction can be applied with different media within 2 different sizes PP filters
- Over-molded caps for easy centering filter

Specifications :

Micron Ratings	1, 5, 10, 20, 50, 75, 100µm
Inner Diameter	15, 20, 28, 30, 32, 38, 52, 65 mm
Outer Diameter	35 ~ 130 mm
Length	0.8" ~ 50" (20 mm ~ 1270 mm)

2-density Over-molded cap



Available in:

63mm O.D. filter use
69mm O.D. filter use
72mm O.D. filter use