

Polypropylene Melt Blown Cartridges

Exceptional value with depth filtration is required.



Features & benefits

- Low cost
- Excellent chemical resistance
- Food grade ingredients
- No leachables
- High dirt holding capacity
- Wide range of lengths and micron ratings



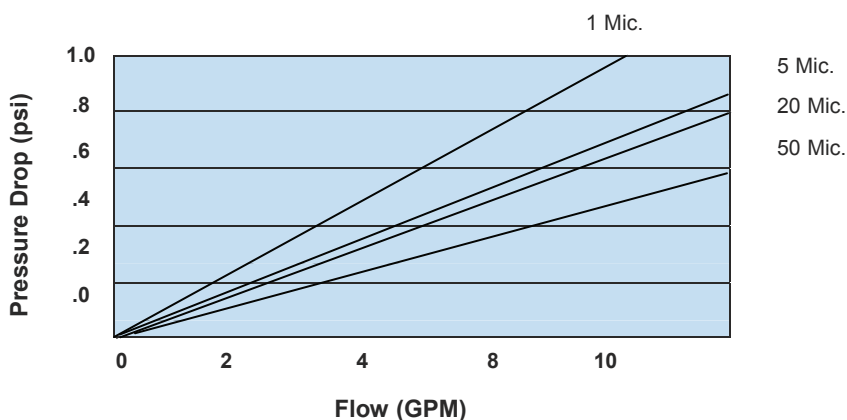
Typical applications

- Potable water
- Beverages
- Pre-filtration for reverse osmosis equipment
- Fine chemicals
- Electronics
- Plating solutions and more!

Specifications

Material	Melt blown polypropylene
Maximum temperature	140° F / 60° C
Maximum pressure	40 PSID
Recommended change out	30 PSID
Maximum flow rate	2-8 GPM (based on micron rating)
Cartridge packaging	Individually shrink wrapped for purity
Types	Standard, Full-Flow and grooved
Micron ratings	1, 5, 20 and 50

Pressure drop



Grooved cartridges are available for greater surface area, longer life and reduced filtration costs.



Melt Blown Cartridges



ANSI / NSF
STANDARD 42
COMPONENT
CERTIFIED

Standard diameter (2-1/2") 5"

Part Number	Length	OD	Micron	No. / case
5001-FPMB15	5"	2-1/2"	1	48
5001-FPMB55	5"	2-1/2"	5	48
5001-FPMB205	5"	2-1/2"	20	48
5001-FPMB505	5"	2-1/2"	50	48

9-7/8"

5001-FPMB1978	9-7/8"	2-1/2"	1	48
5001-FPMB5978	9-7/8"	2-1/2"	5	48
5001-FPMB10975	9-7/8"	2-1/2"	10	48
5001-FPMB20978	9-7/8"	2-1/2"	20	48
5001-FPMB25978	9-7/8"	2-1/2"	25	48
5001-FPMB50978	9-7/8"	2-1/2"	50	48

20"

5001-FPMB120	20"	2-1/2"	1	24
5001-FPMB520	20"	2-1/2"	5	24
5001-FPMB2020	20"	2-1/2"	20	24
5001-FPMB5020	20"	2-1/2"	50	24

29-1/4"

5001-FPMB52925	29-1/4"	2-1/2"	5	24
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30"

5001-FPMB130	30"	2-1/2"	1	24
5001-FPMB530	30"	2-1/2"	5	24
5001-FPMB2030	30"	2-1/2"	20	24
5001-FPMB5030	30"	2-1/2"	50	24

40"

5001-FPMB140	40"	2-1/2"	1	24
5001-FPMB540	40"	2-1/2"	5	24
5001-FPMB2040	40"	2-1/2"	20	24
5001-FPMB5040	40"	2-1/2"	50	2

(B-B) 9-3/4" x 4-1/2" O.D. cartridges

Part Number	Length	OD	Micron	No. / case
5001-FPMBBB110	9-3/4"	4-1/2"	1	24
5001-FPMBBB510	9-3/4"	4-1/2"	5	24
5001-FPMBBB2010	9-3/4"	4-1/2"	20	24
5001-FPMBBB5010	9-3/4"	4-1/2"	50	24

(B-B) 20"x 4-1/2" O.D. cartridges

Part Number	Length	OD	Micron	No. / case
5001-FPMBBB120	20"	4-1/2"	1	12
5001-FPMBBB520	20"	4-1/2"	5	12
5001-FPMBBB2020	20"	4-1/2"	20	12
5001-FPMBBB5020	20"	4-1/2"	50	12

Grooved cartridges are also available

Grooved cartridges are also available for greater surface area to provide increased throughput and reduced costs. The same specifications and pressure drop rates apply, and grooved cartridges are also NSF certified.



Part numbers

Part Number	Length	OD	Micron	No. / case
5001-FPMBG1975	9-3/4"	2-1/2"	1	48
5001-FPMBG5975	9-3/4"	2-1/2"	5	48
5001-FPMBG10975	9-3/4"	2-1/2"	10	48
5001-FPMBG20975	9-3/4"	2-1/2"	20	48
5001-FPMBG120	20"	2-1/2"	1	24
5001-FPMBG520	20"	2-1/2"	5	24



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