

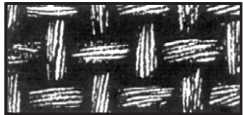
optimum filter

Filter Data Sheet

Standard Mesh Liquid Filter Bags Monofilament & Multifilament

- Micron ratings from 1 to 1500
- All industry-standard and custom sizes available
- High flow/low pressure drop media
- Surface-retention filtration
- Wide chemical compatibility
- Sewn construction
- Handles standard on all bags
- Choice of steel or molded plastic snap seal rings
- Economical removal of non-deformable contaminants
- Non-fiber shedding
- High removal efficiency
- Temperature ratings to 400°F (204°C)
- Meet FDA regulations for contact under Title 21, Section 177.1520
- Silicone-free construction

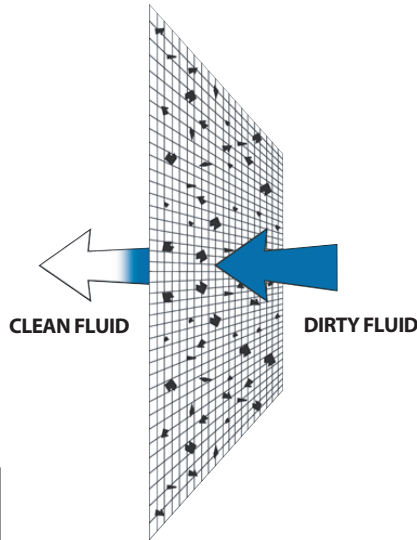
Mesh Bag Materials



Multifilament Mesh media is woven from threads made of smaller fibers. Bags made from this material are low cost and disposable.



Monofilament Mesh is woven from single-fiber threads. The openings are square and uniform. Bags made from this material have excellent strength and some are cleanable.



Mesh Bag Styles

S-ring bags have a galvanized steel ring (stainless steel optional) sewn into the top of the bag. They are supplied with sewn seams standard.

V-ring bags have a specially-designed, high-temperature snap-seal ring sewn into the top of the bag. They are supplied with sewn seams standard.

Mesh Materials	Micron Ratings																	
	1	5	10	25	50	75	100	125	150	175	200	250	300	400	600	800	1000	1500
Nylon Monofilament	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Polyester Multifilament							•	•			•	•	•	•	•	•	•	•

Ordering Information

G	Media Type	Micron Rating	Cover/Jacket	Bag Dimensions			Ring Type	Options
				Size	Diam.	Length		
	NMO = Nylon Monofilament	1-1500	P = Plain (No Cover)				S = Standard steel ring	NR = No ring
	PEMU = Polyester Multifilament			1 =	7.06	16.5	SS = Stainless steel ring	RC = Rev. collar (S & SS only)
	NMU = Nylon Multifilament			2 =	7.06	32.0	V = High-temp plastic snap-seal	EB = Edge binding
				3 =	4.12	8.0	C = Comm. type snap steel band	DS = Draw-string
				4 =	4.12	14.0		A = Automotive Seam
				7 =	5.5	15.0		
				8 =	5.5	20.0		
				9 =	5.5	31.0		
				C1 =	7.31	16.5		
				C2 =	7.31	32.5		
				12 =	8.0	30.0		

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