

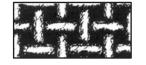
# Tel: **440-891-3200** • Toll Free: **800-334-2957** • Fax: **440-891-3210** www.slyinc.com 8300 Dow Circle, Suite 600 Strongsville, OH 44136

## Standard Mesh Liquid Filter Bags Monofilament & Multifilament

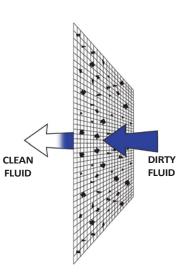
- Micron ratings from 1 to 1500
- All industry standard and custom sizes available
- High flow/low pressure drop media
- Surface-retention filtration
- Wide chemical compatibility
- Sewnconstruction
- Sewinconstruction
  Handlos standard on
- Handles standard on all bagsChoice of steel ring or plastic flange
- Economical removal of non-deformable contaminants
- Non-fiberreleasing
- Good removal effiencies
- Temperature ratings to 350°F
- Polyester and nylon materials meet FDA regulations
- for contact under CFR21, 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.





## **Mesh Bag Styles**

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

Plastic flange bags have a specially-designed flange sewn to the top of the bag. They are supplied with sewn seams standard (welded collars available upon request).

Mesh Materials	Micro Ratings																			
	1	5	10	25	35	45	50	75	100	125	150	175	200	250	300	400	600	800	1000	1500
NMO = Nylon Monofilament														•		•			•	
POMO = Polypropylene Monofilament																•				
NMU = Nylon Multifilament															•	•				
PEMU = Polyester Multifilament																•				

### **Ordering Information**

Media Type	Micron Rating	Bag Dimensions Size Diam. Length	Ring / Flange Styles	Options
NMO = Nylon Monofilament	See Chart	P1 = 7.06" 16.5"	S = Galvanized steel	H = Handle (Standard on all ring style
POMO = Polypropylene Monofilament	See Chart	P2 = 7.06" 32.0"	SS = Stainless steel	bags) EB = Edge binding
NMU = Nylon Multifilament	See Chart	P3 = 4.12" 8.0"	PP = Polypropylene ring	A = Auto seams
PEMU = Polyester Multifilament	See Chart	P4 = 4.12" 14.0"	T = Titanium P	TTA = Turn, top stich, auto
		P5 = 4.12" 24.0"	= P Flange F = F Flange	seam RC = Reverse
		P7 = 5.50" 15.0"	OSS = OSS	collar
		P8 = 5.50" 21.0"	DS = Draw string	
		P9 = 5.50" 31.0"	NR = No ring	
		P11 = 8.50" 16.0"		
		P12 = 8.50" 30.0"		
		C1 = 7.31" 16.5"		
		C2 = 7.31" 32.5"		
		RP-1 = 8.0" 30.0"		
		RP-2 = 8.0" 40.0"		
		PC-1 = 9.0" 20.0"		
		PC-2 = 9.0" 30.0"		
		X1 = 4.35" 8.0"		
		X2 = 4.35" 14.0"		
		XO1 = 6.0 22.0"		