

Multifilament Mesh

Micron-Rated Mesh Bags

- Paints
- Coatings
- Ink Industry
- Food and Beverage Industry
- Process water
- General Chemical

Multifilament Mesh Filter Bags are manufactured in a narrow range of micron ratings using a multi-strand weave.

Multi-strand woven media is very cost effective for those applications where nominal filtration is required. The media openings are nominally spaced apart and require the use of a support basket to optimize filter performance. This media is excellent when applications require fiber free products from 100 micron up to 800 micron nominal efficiency range.



Features & Benefits

Multifilament Mesh

- Available in a highly chemical resistant Nylon material
- Very cost effective
- Non-fiber releasing material
- Reduced product loss due to virtually no media hold up volume
- Excellent nominal efficiency performance when utilized with a support basket
- Superior to cartridge filtration due to inside-out flow dynamic, all impurities are contained inside the filter bag
- [Other sizes and configurations available on request](#)

Specifications



Multifilament Mesh is a woven fabric where each strand consists of many smaller diameter threads. Multifilament Mesh filters are manufactured in a narrow range of micron ratings using a multi-strand weave, and are available in nylon and polyester.

Ordering Information

Code Material		Micron Ratings	Code Finish		Code Size		Code Ring		Code Options	
NMU PEMU	Nylon Polyester	100T 100F 150 200 250 300 400 600 600T 800	P	Plain	1 2 3 4 30 65	7" x 16" 7" x 30.5" 4.08" x 8" 4.08" x 14" 4.118" x 10" 4.118" x 22"	P M PER MER DS S SS PR N	Polypropylene P-Flange Polypropylene M-Flange Polyester P-Flange Polyester M-Flange Draw String Carbon Steel Ring Stainless Steel Ring Polypropylene Ring No Ring	HS	Handle Strap

Rev. 01.2017