

MULTIFILAMENT

Mesh Filter Bags



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

- Available in a highly chemical resistant Nylon material
- Very cost effective
- Non-fiber releasing material
- 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
- Reduced product loss due to virtually no media hold up volume

APPLICATIONS

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

The
STRAINRITE
Companies
World Class Filtration

ORDERING INFORMATION

MATERIAL	MICRON RATING	FINISH	SIZE	RING	OPTIONS
ex. NMU	150	P	2	S	HS
NMU - Nylon Multifilament	100T 300 100F 400	P - Plain	1 - 7" x 16" 2 - 7" x 30.5" 3 - 4.08" x 8 4 - 4.08" x 14	S - Carbon steel SS - Stainless steel P - Polypro flange PR - Polypro ring DS - Draw string N - No ring	HS - Handle Strap
PEMU- Polyester Multifilament	150 600 200 600T 250 800		30 - 4.118" x 10" 65 - 4.118" x 22"		