

NMO Series - Nylon Monofilament Mesh Filter Bags



NMO Series

Nylon Monofilament Mesh Filter Bags

- Micron ratings of 25 to 1250**
- Precision woven monofilaments**
- Nylon monofilament mesh grid provides**
 - Stretch and deformation resistance
 - Stability
 - Durability
 - Filtration efficiency
- Special weave pattern ensures**
 - Minimal pressure change
 - Uninterrupted flow
- Consistent yarn diameter**
- Strengthened outer lining side seal**
- Resistant to high temperatures**
- Suitable for high viscosity fluids**
- Easy to clean**
- Collar options**
 - Self-sealing plastic
 - Stainless steel
- Recommended uses**
 - Automotive - degreasing
 - Chemical – coarse filtration
 - Machinery – cutting fluid
 - Metallurgy – pre-filtration
 - Paint – Coolant
 - Paper mill – recycled water
 - Water treatment – raw water

Specifications

Item	Technical data
Micron ratings (micro)	25 50 80 100 125 150 175 200 250 300 400 600 800 1000 1250
Material of construction	Nylon
Length (inch)	8 14 17 32
Diameter (inch)	4 7
Filtration area (ft)	0.7 1.7 2.7 5.4
Chemical Resistances	Water, Aromatics, Aliphatic, Alkali
Industry	Automotive, Chemical, Machinery, Metallurgy, Paint, Paper mill, Water treatment
Maximum working temperature	338 °F

Siz	Filtration Area (ft)	D(inch)	L(inch)
01	2.7	7	17
02	5.4	7	32
03	0.7	4	8
04	1.7	4	14

Product Codes			
NMO-	0050-	02-	S
	Micron Rating	Bag Size	Collar Type
	0025 = 25microns 0050 = 50microns 0080 = 80microns ...up to... 1250 = 1250microns	01 02 03 04	PF = F Type Plastic PG = G Type Plastic S = Stainless steel

Example:

NMO-0050-02-S