

Filter Bag - NMO (Nylon)



The FiltroUNO™ Monofilament Nylon Filter Bag (NMO) is constructed using a woven fabric. Each thread is a single filament, providing excellent strength with no fiber migration. The fabric is designed with evenly spaced holes. The monofilament yarn used in the fabric is extremely abrasion resistant, resistant to a broad range of chemicals, unaffected by metal fatigue or corrosion, has no loose fibers and boasts high tensile strength.



FILTER DIMENSIONS		MAXIMUM FLOW RATE <small>For water @ 30°C</small>
Size 1	7 Ø x 16.5 in	18 m ³ /h - 300 LPM
Size 2	7 Ø x 32 in	34 m ³ /h - 566 LPM
Size 3	4 Ø x 8 in	5.7 m ³ /h - 95 LPM
Size 4	4 Ø x 14 in	11.4 m ³ /h - 190 LPM
Maximum operating temperature PEM		135°C
Maximum operating temperature NMO		135°C
Maximum operating temperature PPMO		93°C
Suggested maximum differential pressure		1.72 bar

Ordering Information (Example : F1NMO 150 S2FA)

<u>F1</u> ↓ <u>Micron</u> ↓ FiltroUNO™	<u>NMO</u> ↓ Nylon	<u>1</u> ↓ <u>Micron</u> ↓	<u>Size</u> ↓	<u>Collar Type</u> ↓	<u>Seam</u> ↓ A = Automotive
		01 = 1 Micron	1	SS: Stainless Steel	
		05 = 5 Micron	2	S: Carbon Steel	
		10 = 10 Micron	3	F: F type (Polypropylene)	
		25 = 25 Micron	4	G: G type (Polypropylene)	
		50 = 50 Micron		N: Non collar	
		75 = 75 Micron		U: Band	
		100 = 100 Micron		NY: Nylon	
		150 = 150 Micron			
		200 = 200 Micron			
		400 = 400 Micron			
		500 = 500 Micron			
		600 = 600 Micron			