

## MS<sup>®</sup> NMO Mesh filter bag

### General Description

MS<sup>®</sup> Monofilament Mesh 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 to a broad range of chemicals, unaffected by metal fatigue or corrosion, has no loose fibers and boasts high tensile strength. Its accuracy rating is 25-1250 $\mu$ m.

### Feature

#### Features:

- Monofilament mesh structure
- Fixed aperture
- Good stretch-proof performance
- Stainless steel or self-sealing plastic collar
- Strengthened outer lining hem
- Suitable to intercept rigid impurity and high viscosity fluid
- Easy to clean



### Specifications

Code	Material	Temperature	Chemical Resistance	Filtration Accuracy ( $\mu$ m)
NMO	Nylon	<170 °C	Water, Aromatics, Aliphatic, Alkali	25,50,80,100,125,150,175,200, 250,300,400,600,800,1000,1250

[www.membrane-solutions.com](http://www.membrane-solutions.com)

#### USA

Toll free: 866-528-4572

Fax: 732-412-4040

Address: 1108 Spring View Lane Plano, TX 75075

#### China

Toll free: 400-620-1660

Fax: 0086-21- 51687551

Address: 2202, No.1759 North Zhongshan Road, Shanghai



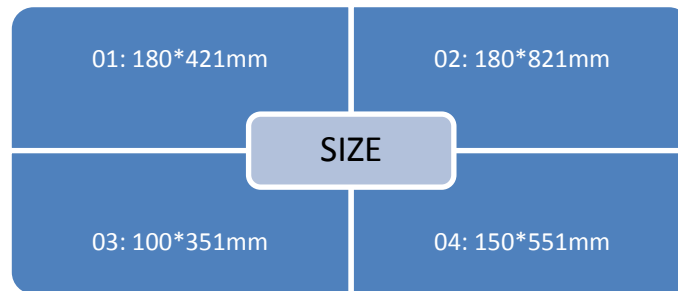
## Applications

### Application:



- Prefiltration in Metallurgy industry
- Degreasing in automotive industry
- Raw water filtration in Water treatment industry
- Coolant filtration in Paint industry
- Cutting fluid filtration in machine industry
- Coarse filtration in chemical industry
- Recycled water filtration in paper mill

## Part Numbers / Ordering Information



FOR EXAMPLE

FBNMO050P01P/S	FB-----Filter bag	NMO----- Nylon Monofilament mesh
	050P-----pore size: 50µm	01P/S-----size: 01, Plastic/ stainless steel gasket

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