

SENTINEL® and SNAP-RING® Monofilament Filter bags

Description:

Eaton Filter Bags are designed to make use of the surface filtration mechanism to trap particles that are larger than the respective mesh opening. The medium consists of non-deformable filaments woven into a specific pattern and fusion welded at the cross-points for extra strength and absolute performance rating. Typical applications for this type of bag include paints, inks, resins and other types of coatings where there is a need for a specific absolute micron rating. Eaton offer an extremely broad range of micron sizes in a variety of different materials. All NMO bags with the SENTINEL® ring come with the sewing seam on the inside and all NMO grades of 100 µm and below are equipped with a twill-tape envelope on the side and bottom seams to prevent bypass through the needle holes.

Materials of Construction:

Media: Nylon, Polypropylene, Polyester, ETFE and PVDF

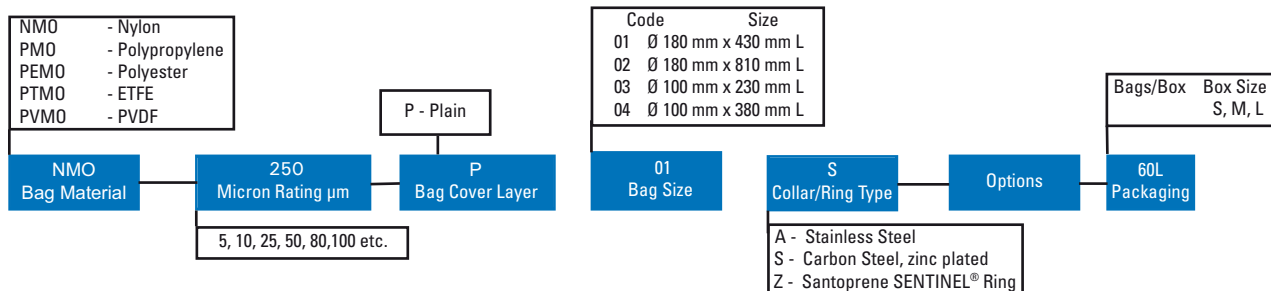


Micron Rating (in µm)																			Bag Size					
	Code	5	10	25	50	80	100	125	150	200	250	300	400	600	800	1000	1250	Sewn SNAP-RING®	Sewn SENTINEL® RING	T (°C)	01	02	03	04
Nylon	NMO			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	S		190	✓	✓	✓	✓
Nylon	NMO	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓				Z	125	✓	✓	✓	✓
Polypropylene	PMO						✓		✓	✓		✓	✓	✓	✓			A		110	✓	✓		
Polyester	PEMO				✓	✓			✓	✓			✓					S		190	✓	✓		
ETFE	PTMO										✓		✓	✓				A		150	✓	✓		
PVDF	PVMO						✓		✓	✓								A		150	✓	✓		

Nomenclature:

NMO-250-PO1S-60L

Product Code:



Item Description

Item Code



Batch Number

The Eaton Label identifies the key features of the product through a batch number. It can be used to trace the flow of the raw material all the way through production to the finished product and by doing so acts as your guarantee of consistent quality.

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