

FOOD BAGS



Meets the requirements of the FDA and the European Directive 1935/2004 on materials in contact with foodstuffs.

- ▶ Bags specially designed with materials that meet the requirements of the agrifoods and pharmaceuticals sectors
- ▶ Tested by the L.N.E. (Laboratoire National de métrologie et d'Essais) according to the applicable directives guaranteeing the non-contamination of the fluid during filtration
- ▶ Available rings: stainless steel O-ring, AMP molded ring, DP molded ring

OPTIONS

- ▶ Available in W geometry
- ▶ Individual packaging
- ▶ Food compliant certificate available on request
- ▶ Can be used with a non-return device, a magnetic system or a volume reducer (sheet FTQ/1PO/04E/A, page 29)

FILTRATION RATINGS

Polypropylene felt	1 – 5 – 10 – 25 – 50 – 100 – 200 µm
Polyester felt	1 – 5 – 10 – 25 – 50 – 100 – 200 µm
Nylon monofilament	1 – 5 – 10 – 15 – 18 – 25 – 30 – 40 – 60 – 80 – 100 – 125 – 150 – 200 – 250 – 300 – 400 – 500 – 600 – 800 – 1000 – 2000 µm
HPB	1 to 10 µm**
HPA	5 to 20 µm**
HPC	10 to 50 µm**

**See page 25 for the efficiency corresponding to these filtration ratings.

CODING SYSTEM

1PO Bag filter	G Ring	W Bag geometry	20 Bag size	FP Material	E Packaging	005 Filtration rating	I Ring material	W Food quality
	G: O-ring DP*: molded Cofipore ring AMP*: molded HDPE ring	__ : U bag W: W bag	02, 03, 04, 05, 06, 07, 08, 09, 10, 20, 30, 40	MN: Monofilament Nylon FL: Polyester felt FP: Polypropylene felt HPB: HP melt blown HPA: HP melt blown HPC: HP melt blown	S: box E: individual	See above for available ratings	I: Stainless steel __ : AMP ring, DP ring	W: food quality bag

*Available in sizes 10 and 20

OUR TEXTILES WORKSHOP produces a complete range of textile filter elements that can be adapted to all filter vessels.

