

SBF & FMC Replacement Cartridges

AJR Filtration's SBF and FMC replacement filter bags are constructed from nylon monofilament mesh (NMO) available in a wide range of absolute micron ratings. NMO mesh filter media is woven from single-fiber threads, with precise square openings to ensure consistent pore size.

AJR SBF and FMC bags have a unique double layer design for stiffness and durability.

Specifications

- High flow/ low pressure drop media
- All welded design with polypropylene top flange and bottom cap
- Maximum operating temperature to 200° F
- Silicone-free construction
- Wide chemical compatibility
- NMO media meets FDA regulations for food contact per CFR21, Section 177.1520

Feature	Benefit
Welded end cap design	Eliminates bypass
Double layer construction	Structurally strong
Fully welded seam	Non-fiber releasing



SBF filter bags for use in compact bag vessels. Includes Buna O-ring. PTFE O-ring is an available option.



FMC filter bags for use in drum filling lines

Ordering Information

Sample Part Numbers:

NMO100FMC

NMO Bag Material **100** Micron Rating **FMC** Size 1" x 6"

NMO100SBF-PTFE

NMO Bag Material **100** Micron Rating **SBF** Size 2" x 6" **-** **PTFE** O-Ring

Media Type (Bag Material)	Micron Rating	Bag Size (Diameter x Length)	Ring/Flange Styles	O-Ring
NMO = Nylon monofilament	1, 5, 10, 25, 35, 45, 50, 75, 100, 125, 150, 200, 250, 300, 400, 600, 800, 1000	SBF = 1" x 6" FMC = 2" x 6"	Polypropylene end caps	T- PTFE V- Viton