

Filter Bag

MONOFILAMENT MESH FILTER BAGS - THE BULK CLASS



PRODUCT CODES

- FCINMB - Nylon Monofilament Mesh Bags, Bulk Class
- FCIPMB - Polyester Monofilament Mesh Bags, Bulk Class

The economical choice of mesh bags, ideal for water and wastewater applications.

FCI DOUBLE SEAL (SDS Bag Seal)

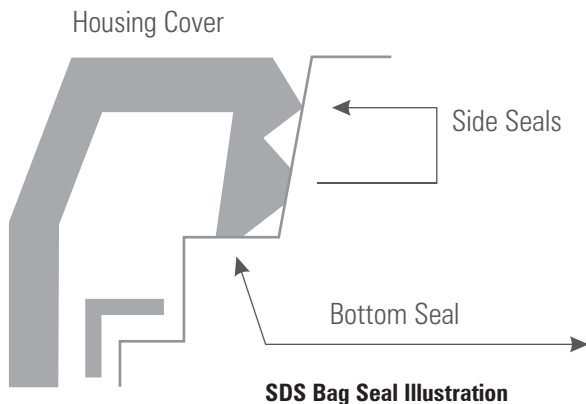
- **Automatic Installation** : No need for manual installation.
- **Double Seal** : Double seals to prevent liquid bypass.
- **Pressure Seal** : Much advanced than traditional; mechanical seal.
- **Collapse Free** : Thick wall design to resist deformation under excessive pressure
- **Universal Compatibility** : Fits and seals in most brands of standard bag housings.

FEATURES

- Exclusively FDA compliant monofilament mesh
- Double-layer composite filter media
- 5 - 1,200 micron range, absolute rating
- Patented SDS & STS pressure seal rings, steel snap-fit rings
- Change-out pressure differential 0.10 MPa, Max. 0.16 MPa

TECHNICAL SPECIFICATIONS

Filter Size	Media Availability	Media Category	Seam Treatment	Length (mm)	Diameter (mm)	Filter Area (m ²)	Volume (Liter)	Housing Used
Size 1	Nylon, PE	Monofilament	Stitched	420	180	0.25	8.0	FCISBF-M-717S1/S2/S3
Size 2	Nylon, PE	Monofilament	Stitched	820	180	0.50	17.5	FCISBF-M-732S1/S2/S3
Size 3	Nylon, PE	Monofilament	Stitched	230	100	0.09	1.5	FCISBF-M-410S1/S2/S3
Size 4	Nylon, PE	Monofilament	Stitched	380	100	0.15	2.5	FCISBF-M-417S1/S2/S3
Size 5	Nylon, PE	Monofilament	Stitched	510	150	0.25	8.0	FCISBF-M-620S1/S2/S3



TYPICAL APPLICATIONS

- Auto coating & paint
- Water purification & processing
- Pharmaceutical
- Food & beverage

Filter Concept Inc.,

(An ISO 9001 : 2000 Certified Company)

Corporate Office : 302, 'AALIN' Opp. Gujarat Vidhyapith, B/h. Jet Airways Office, Nr. Ajanta Commercial Center, Ashram Road, Ahmedabad - 380 014, Gujarat, India

Unit : A-6, Pushparaj Estate, B/h. City Gold Theatre, Anil Starch Roadm Saraspur, Ahmedabad-380 018, Gujarat, India.

Ph. No. +91 79 27540069, 27541602, 27540592, 32918518 Fax : + 91 79 27540801

Email : info@filter-concept.com Website : www.filter-concept.com