Filter Bag

OIL ADSORBENT FILTER BAGS

PRODUCT CATEGORIES
- FCIPPAB - Polypropylene Microfiber Oil Adsorbent Bags

FCI DOUBLE SEAL (SDS Bag Seal)
- Easy for Installation: Its SDS seal easily fits within the cage.
- Double Seal: Double seals to prevent liquid bypass.
- Pressure Seal is much advanced than traditional design; mechanical seal design.
- Collapse Free Thick wall design to resist deformation under excessive pressure
- Universal Compatibility fits and seals in most brands of standard bag housings.

FEATURES
- Heavy duty oil adsorbing capability, adsorbs trace oil up to twenty-three times of adsorbents dry weight
- Exclusively FDA compliant ultra fine Polypropylene microfiber media. 100% free of silicon contamination
- Multiple layer depth media composite
- Trace oil removal & contaminants retention dual-performance
- 1 ~ 100 micron range, nominal rating
- Patented SDS & STS pressure seal rings, steel snap-fit rings
- Wide chemical compatibilities
- Fiber migration & extractable free media treatment
- Large contaminant retention capacities, extended service lives
- Change-out differential pressure 0.10 MPa, Max. 0.16 MPa

TECHNICAL SPECIFICATIONS

<table>
<thead>
<tr>
<th>Filter Size</th>
<th>Media Availability</th>
<th>Material Category</th>
<th>Seam Treatment</th>
<th>Length (mm)</th>
<th>Diameter (mm)</th>
<th>Filter Area (m²)</th>
<th>Volume (Litre)</th>
<th>Housing Used</th>
</tr>
</thead>
<tbody>
<tr>
<td>Size 1</td>
<td>Polypropylene</td>
<td>Microfiber</td>
<td>Welded/Stitched</td>
<td>420</td>
<td>180</td>
<td>0.25</td>
<td>8</td>
<td>FCISBF-M-717S1/S2/S3</td>
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<td>Microfiber</td>
<td>Welded/Stitched</td>
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<td>180</td>
<td>0.5</td>
<td>17.5</td>
<td>FCISBF-M-732S1/S2/S3</td>
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<tr>
<td>Size 5</td>
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<td>Microfiber</td>
<td>Welded/Stitched</td>
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<td>150</td>
<td>0.25</td>
<td>8</td>
<td>FCISBF-M-620S1/S2/S3</td>
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</tbody>
</table>

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