OVERVIEW

AFF provides a complete range of custom manufactured liquid filter bags for all standard and most custom vessels in plain or singed felts from .5 to 100 micron and in mesh from 5 to 800 micron.

Construction options include plastic, carbon, stainless, and pvc-coated steel rings; handles, draw strings, and multi-layer covers (muslin or mesh).

All filters are custom manufactured to match your specifications.

FILTER MEDIA OPTIONS

FELT: This versatile needle-punched fiber construction provides true depth filtration in a low cost form. It is dense yet highly permeable to allow greater dirt holding capacity at increased flow rates.

MULTIFILAMENT MESH: This disposable mesh material is constructed of many tiny filament yarns twisted together and then woven or knit in a precise manner.

MONOFILAMENT MESH: This mesh material is constructed of single filament yarns woven in a precise manner. Slightly higher in price, this offers both high strength, as well as durability for reuse.

FINISH OPTIONS
(FELT ONLY)

PLAIN: Medium is provided without surface treatment.

SINGED: Outer surface of medium is heated under controlled temperatures to thermally lock fibers and reduce the possibility of fiber migration.

COVERED: A spun-bonded cover is used to encase the outer surface of the filter to reduce the possibility of fiber migration.
FIBERS & MICRON RATINGS
(STANDARD)

MEDIA
FELT: Polyester, Polypropylene
MULTIFILAMENT MESH: Polyester (PEMU)
MONOFILAMENT MESH: Nylon (NMO)
MELTBLOWN: Polypropylene

MICRON RATINGS (Nominal)
1-200
100-800
5-800
1-25

FILTER BAG SIZES & DIMENSIONS
(STANDARD)

<table>
<thead>
<tr>
<th>BAG SIZES</th>
<th>DIAMETER</th>
<th>LENGTH (in)</th>
<th>AREA (sq. ft)</th>
<th>HOUSINGS</th>
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WE ACCEPT
CUSTOM SOLUTIONS • TECHNICAL ASSISTANCE • FABRIC SUGGESTIONS

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