Eaton's TOPLINE single bag filter housing is simply the best, from its high-performance design to its heavy-duty investment-cast components. Units come standard with filter bag size 01 or 02 stainless steel restrainer baskets.

This single bag filter housing is the best bag filter housing for the most demanding applications and features easy filter bag change-outs as well as providing optimum sealing of the filter bag.

Features
- Top inlet requires less headroom and allows liquid flow through the cover, improves sealing, reduces product loss and makes filter bag change-outs cleaner.
- Smooth, bead-blasted finish, coupled with a minimum two-weld design makes it easy to completely clean the interior.
- Adjustable mounting legs for simplified installation.
- Designed in accordance with Section VIII, Division 1 of the ASME Code.

Options
- Available in carbon steel or 316 stainless steel for high corrosion resistance.
- Magnetic inserts to collect metallic chips, fines and dust for sizes 01 and 02.
- Buna-N® O-rings for the cover are standard. EPDM, Viton®, PTFE encapsulated Viton or silicone rubber seals and gaskets are available.
- Multiple I/O connections to suit application.
- Available with eye-bolt closure or T-bolt closure for faster maintenance.

Viton® is a registered trademark of E. I. du Pont de Nemours and company.
Applications

Coarse filtration > 500 µm
Medium filtration > 10 µm ✓
Fine filtration < 10 µm ✓

Pre-filtration ✓
Safety filtration ✓
High volume
Batch filtration ✓
Circuit filtration ✓ Continuous filtration

Solvents, paints ✓
Fats and oils ✓
Catalyst, activated carbon ✓
Acids, bases ✓
Petrochemicals ✓
Water, waste water ✓
Chemical industry ✓
Pharmaceuticals ✓
Metal cleaning ✓
Automotive ✓
Electronics ✓
Food and beverage ✓
Paint and lacquer ✓
Water treatment ✓
Galvanic industry ✓

Technical data

<table>
<thead>
<tr>
<th>Models</th>
<th>No. of filter bags</th>
<th>Size</th>
<th>Flow rate(^1) GPM (m³/h)</th>
<th>Max. pressure psi (bar)</th>
<th>Max. temp. °F (°C)</th>
<th>Housing volume gal (l)</th>
<th>Housing weight lb (kg)</th>
<th>I/O connections</th>
</tr>
</thead>
<tbody>
<tr>
<td>TBF-0101</td>
<td>1</td>
<td>1</td>
<td>88 (20)</td>
<td>150 (10)</td>
<td>400 (160)</td>
<td>3.5 (13.0)</td>
<td>80 (36)</td>
<td>2&quot;</td>
</tr>
<tr>
<td>TBF-0102</td>
<td>1</td>
<td>2</td>
<td>115 (26)</td>
<td>150 (10)</td>
<td>400 (160)</td>
<td>7.25 (27.5)</td>
<td>93 (42)</td>
<td>2&quot;</td>
</tr>
</tbody>
</table>

\(^1\) Maximum theoretical flow based on water viscosity, filter bag specific.

Dimensions for reference only and approximate. Exact dimensions for installation purposes available on request.

Visit us Online at: [www.commercialfiltrationsupply.com](http://www.commercialfiltrationsupply.com) for more filtration products.