Eaton’s TOPLINE 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.

This 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.

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.

TOPLINE with T-bolt closure (TTBF)
Applicaitons
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 rate¹ 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'</td>
</tr>
<tr>
<td>TBF-0102</td>
<td>1</td>
<td>2</td>
<td>176 (40)</td>
<td>150 (10)</td>
<td>400 (160)</td>
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Dimensions for reference only and approximate. Exact dimensions for installation purposes available on request.

¹ Maximum theoretical flow based on water viscosity, filter bag specific.

For more information, please email us at filtration@eaton.com or visit www.eaton.com/filtration

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