For the FGF Series

Bag Filter Stainless Steel Metal Mesh Element
EZ-04-006/007-

**Features**

- Metal mesh element
  - Can be cleaned for repeated use

- Eco-friendly reusable element
  - Reduced element disposal cost

- No step stools are required. Dedicated vessels with reduced height are also available.
  - Can replace elements safely

**Safety Features**

- The operator

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**Caution**

To ensure the safest possible operation of this product, please be sure to thoroughly read the “Safety Instructions” in our “Best Pneumatics” catalog before use.

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**Contact our sales office for delivery dates and prices as this is a special model.**
Application Examples

**Washing line**

[For the filtration of cleaning fluid]
The filter performs filtration of used cleaning fluid so it can be reused many times. (Thanks to cyclical filtration, the volume of waste fluid is reduced.)

[For the filtration of industrial water]
The filter removes foreign matter from raw water so it can be used for manufacturing.

**Processing line**

[For the filtration of coolant]
The filter performs filtration of used coolant so it can be reused many times.

**Filtration of industrial water**

[For the filtration of industrial water]
The filter removes foreign matter from raw water so it can be used for manufacturing.

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**Metal Mesh Element**

<table>
<thead>
<tr>
<th>Size</th>
<th>ø168 x L275</th>
<th>ø168 x L613</th>
</tr>
</thead>
<tbody>
<tr>
<td>Material</td>
<td>Stainless steel 304, Stainless steel 316, Epoxy resin</td>
<td></td>
</tr>
<tr>
<td>Fluid</td>
<td>Liquids that will not corrode the materials above</td>
<td></td>
</tr>
<tr>
<td>Max. operating temperature</td>
<td>80°C</td>
<td></td>
</tr>
<tr>
<td>Opening (Filtration accuracy)*1</td>
<td>10 µm</td>
<td>60 µm</td>
</tr>
<tr>
<td>Element replacement differential pressure</td>
<td>0.1 MPa</td>
<td></td>
</tr>
<tr>
<td>Weight</td>
<td>2.5 kg</td>
<td>3.1 kg</td>
</tr>
</tbody>
</table>

*1 These values are for reference purposes only as they may differ depending on the properties of the fluid and collected foreign matter.