**Filtered Flow Rates & Capacities**

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Filtered Flow Rate Cubic Feet / Sec.</th>
<th>Total Bypass Capacity Cubic Feet / Sec.</th>
<th>Solids Storage Capacity Cubic Feet</th>
</tr>
</thead>
<tbody>
<tr>
<td>FF-GS24DS</td>
<td>1.0</td>
<td>5.0 cfs</td>
<td>1.1</td>
</tr>
</tbody>
</table>

**DETAIL A**

**BYPASS FEATURE**

**SCALE: NONE**

**SECTION VIEW**

WITH FILTER INSTALLED

**SCALE: 1X**

**INLET GRATE.**

**Mesh Filter Basket.**

**FloGard® Filter Insert Frame (Stainless Steel).**

**Outlet Pipe.**

**Mesh Filter Basket & Absorbent Pouches.**

**QUIET VIEW**

WITH FILTER INSTALLED

**SCALE: 1X**

**INLET GRATE.**

**Gibson Steel Catch Basin.**

**Outlet Pipe.**

**FloGard® Filter Insert Assembly.**

**Gibson Steel Catch Basin.**

**NOTES:**

1. Filter insert shall have a high flow bypass feature.
2. Filter support frame shall be constructed from stainless steel Type 304.
3. Filter medium shall be Fossil Rock™, installed and maintained in accordance with manufacturer specifications.
4. Storage capacity reflects 80% of maximum solids collection prior to impeding filtering bypass.

**Cutaway View**

**Showing Filter Components**

**Scale: 1X**

**Inlet Grate.**

**FloGard® Filter Insert Frame (Stainless Steel).**

**Mesh Filter Basket.**

**Outlet Pipe.**

**Gibson Steel Catch Basin.**

**FloGard®**

Catch Basin Filter Insert

For Gibson Steel Catch Basin