Midwest Sight Flow Indicators are manufactured of quality materials and safety tested to assure long, dependable service at economical prices. Available in window viewing style in the 100 and 300 Series and tube viewing style in the 400 and 700 Series with connection choices of female NPT, BSPP, or BSPT threaded and flanged. Series 700 has impeller and internal wipers for cleaning sight tube, which is perfect for fluids with suspended solids. Just rotate the glass tube and restore full 360° visibility without disrupting the flow.

Models:
- 100 - Single window with impeller
- 300 - Double window with impeller
- 350 - Double window with no indicator
- 360 - Double window with flapper
- 400 - Tube type with no indicator
- 700 - Tube type with impeller and internal wipers to clean glass tube

<table>
<thead>
<tr>
<th>Series</th>
<th>Model</th>
<th>Body Size</th>
<th>Length</th>
<th>Depth</th>
<th>Height</th>
<th>Flange Diameter</th>
<th>Viewing Area Diameter</th>
<th>Weight lb (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>1/4, 3/8</td>
<td>1.000 (26)</td>
<td>1.813 (46)</td>
<td>2.126 (54)</td>
<td>2.250 (57)</td>
<td>2.563 (65)</td>
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<td>1.1 (0.5)</td>
</tr>
<tr>
<td></td>
<td>1/2, 5/8</td>
<td>1.900 (48)</td>
<td>2.536 (65)</td>
<td>2.874 (73)</td>
<td>3.200 (81)</td>
<td>3.625 (92)</td>
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<td>1.5 (0.7)</td>
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<tr>
<td></td>
<td>1-1/4, 1”</td>
<td>2.57 (65)</td>
<td>3.000 (76)</td>
<td>3.37 (86)</td>
<td>3.750 (95)</td>
<td>4.125 (105)</td>
<td>-</td>
<td>2.7 (1.2)</td>
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<tr>
<td></td>
<td>1-1/2, 1-1/4</td>
<td>3.125 (79)</td>
<td>3.750 (95)</td>
<td>4.125 (105)</td>
<td>4.500 (114)</td>
<td>4.875 (124)</td>
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<td>3.5 (1.6)</td>
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<tr>
<td>400</td>
<td>1/4</td>
<td>1.500 (38)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>0.9 (0.4)</td>
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<tr>
<td></td>
<td>1/2</td>
<td>2.250 (57)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>2.4 (1.1)</td>
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<tr>
<td></td>
<td>1-1/4, 1-1/2</td>
<td>2.750 (70)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>5.1 (2.3)</td>
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<tr>
<td>700</td>
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<td>2.000 (51)</td>
<td>2.500 (64)</td>
<td>3.000 (76)</td>
<td>4.000 (102)</td>
<td>-</td>
<td>-</td>
<td>2.3 (1.1)</td>
</tr>
<tr>
<td></td>
<td>1/2, 5/8</td>
<td>2.500 (64)</td>
<td>3.000 (76)</td>
<td>4.000 (102)</td>
<td>6.000 (152)</td>
<td>-</td>
<td>-</td>
<td>17 (7.7)</td>
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<tr>
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<td>1-1/4</td>
<td>3.000 (76)</td>
<td>4.000 (102)</td>
<td>5.000 (127)</td>
<td>7.000 (178)</td>
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<td>-</td>
<td>31 (14.1)</td>
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<tr>
<td></td>
<td>1-1/2, 1-1/4</td>
<td>3.500 (89)</td>
<td>4.250 (108)</td>
<td>5.250 (133)</td>
<td>7.250 (184)</td>
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<td>75 (34)</td>
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<tr>
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<td>1-1/2</td>
<td>4.250 (108)</td>
<td>5.250 (133)</td>
<td>6.400 (162)</td>
<td>8.800 (224)</td>
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<td>125 (57)</td>
</tr>
</tbody>
</table>

Dimensions are in inches (mm)
**SFI-100 & SFI-300 SERIES**

**Window Style with Threaded Connections**

**SPECIFICATIONS**
- **Service:** Compatible gases and liquids.
- **Wetted Materials:** Window: Tempered glass; Body: Bronze or 316 SS; Gasket: Buna-N, fluoroelastomer or PTFE; Indicator: ABS or 316 SS impeller (100 and 300), 304 SS or 316 SS flapper (360).
- **Temperature Limit:** 200°F (93°C).
- **Pressure Limit:** 125 psig (8.62 bar), 150 psig (10.34 bar) on “MP” models.
- **Connections:** Threaded.

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**SFI-300F SERIES**

**Window Style with Flanged Connections**

**SPECIFICATIONS**
- **Service:** Compatible gases and liquids.
- **Wetted Materials:** Window: Tempered glass; Body: Carbon steel or 316 SS; Gasket: Buna-N, fluoroelastomer or PTFE; Indicator: Acetal, Monel Shaft (Not on 350 Model), Buna-N gaskets standard, female NPT connections.
- **Temperature Limit:** 200°F (93°C).
- **Pressure Limit:** 150 psig (10.34 bar).
- **Connections:** Flanged.

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**SFI-700 SERIES**

**Tube Style with Threaded Connections**

**SPECIFICATIONS**
- **Service:** Compatible gases and liquids.
- **Wetted Materials:** Window: Tempered borosilicate; Body: Brass or 316 SS; Gasket: Fluoroelastomer; Indicator: Acetal.
- **Temperature Limit:** 212°F (100°C).
- **Pressure Limit:** 230 psig (15.96 bar).
- **Connections:** Threaded.