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 360 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

Sight Flow Indicator Dimensions and Weight

<table>
<thead>
<tr>
<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>
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</thead>
<tbody>
<tr>
<td>100</td>
<td>1/4, 3/8</td>
<td>4.000</td>
<td>2.250</td>
<td>2.563</td>
<td>-</td>
<td>-</td>
<td>1.1 (0.5)</td>
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<td>1/2, 3/4</td>
<td>4.000</td>
<td>2.250</td>
<td>2.625</td>
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<td>-</td>
<td>1.5 (0.7)</td>
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<td>1, 1-1/4</td>
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<td>2.125</td>
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<td>2.7 (1.2)</td>
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<td>1-1/2, 2</td>
<td>3.250</td>
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<td>-</td>
<td>-</td>
<td>2.7 (1.2)</td>
</tr>
<tr>
<td>300</td>
<td>1/4, 3/8</td>
<td>4.063</td>
<td>2.250</td>
<td>2.625</td>
<td>-</td>
<td>-</td>
<td>2.7 (1.2)</td>
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<tr>
<td></td>
<td>1, 1-1/4</td>
<td>4.375</td>
<td>2.125</td>
<td>2.125</td>
<td>-</td>
<td>-</td>
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<td>3.250</td>
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<td>-</td>
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<tr>
<td>700</td>
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<td>2.625</td>
<td>-</td>
<td>-</td>
<td>7.0 (3.2)</td>
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<tr>
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<td>4.375</td>
<td>2.125</td>
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<td>7.0 (3.2)</td>
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<tr>
<td></td>
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<td>3.250</td>
<td>3.250</td>
<td>3.250</td>
<td>-</td>
<td>-</td>
<td>7.0 (3.2)</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 350), 304 SS or 316 SS flapper (360).
Temperature Limit: 200°F (93°C); 120°F (48°C) on W2 option.
Pressure Limit: 125 psig (8.62 bar), 150 psig (10.34 bar) on “MP” options.
Connections: Threaded.

SFI-300 SERIES
Window Style with Threaded 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: 316SS body, 1-1/2 inch female NPT connections.
Window: Tempered glass; Body: Carbon steel or 316 SS; Wetted Materials: Compatible gases and liquids.
Service: Compatible gases and liquids.

SFI-400 SERIES
Window Style with Threaded or Flanged Connections

SPECIFICATIONS
Service: Compatible gases and liquids.
Wetted Materials: Tube: Borosilicate; Body: Cast iron or 316 SS; Gasket: Fluoroelastomer; Indicator: Acetal.
Temperature Limit: 200°F (93°C).
Pressure Limit: 50 psig (3.45 bar).
Connections: Threaded or flanged.

Example | SFI | 360FSS | 1-1/2 | G1 | SFI-360FSS-1-1/2-G1 Sight Flow Indicator; double window, tempered glass, PTFE gasket, 316SS body, 1-1/2 inch raised face flange connections.
Model Designator | SFI | SFI-360FSS-1-1/2 Sight Flow Indicator; double window, tempered glass, PTFE gasket, 316SS body, 1-1/2 inch raised face flange connections.
Body Style | 350CSS | 350FSS | 300CSS | 300FSS | Carbon steel body, no moving indicator.
Body Style | 316SS Shaft (Not on 350 Model) | 1 | 316SS impeller (Not on 350, 360) | 2 | No impeller (100 only) | 3 | 316SS Flapper (380 only) | 4 | BSPT | BSPP | BSPP
Options | PTFE gasket | Fluoroelastomer gasket | 316SS body option for 300, 350, 360 | 150 psig maximum pressure option, includes Fluoroelastomer gaskets | 1/4 inch connection size | 3/8 inch connection size | 1/2 inch connection size | 3/4 inch connection size | 1 inch connection size | 1-1/4 inch connection size | 1-1/2 inch connection size | 2 inch connection size | 1-1/4 inch connection size | 1-1/2 inch connection size | 2 inch connection size
(Water flow on impeller models: 5 FPS with liquids, 5000 FPM with gases)