**INDUSTRIAL DIRECT READING FLOWMETERS**

**Air/Water Direct Reading Scale, 304 Stainless Steel Protective Shield**

**SERIES RSF**

**ROTATABLE SCALE FLOWMETERS**

Dual, Rotatable Direct Reading Scales for Air and Water

**CALIBRATION SERVICES AVAILABLE**

**SERIES IF**

**INDUSTRIAL DIRECT READING FLOWMETERS**

Air/Water Direct Reading Scale, 304 Stainless Steel Protective Shield

**CALIBRATION SERVICES AVAILABLE**

**SERIES IF**

**INDUSTRIAL DIRECT READING FLOWMETERS** are flowmeters that directly measure flow rates up to 115 GPM (439 LPM) for water and 250 SCFM (7080 LPM) for air service.

**BENEFITS/FEATURES**

- Direct read scales with no need for correlation charts saves time
- Detachable, clear 3/16" thick polycarbonate front shield provides protection at maximum rated temperature and pressure

**APPLICATIONS**

- Gas or liquid metering
- Industrial pneumatic or hydraulic systems

**MODEL CHART**

<table>
<thead>
<tr>
<th>Model</th>
<th>Maximum Flow Rate</th>
<th>Pressure Drop</th>
<th>Tube Size</th>
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<tbody>
<tr>
<td>IF2700</td>
<td>0.25 (0.95)</td>
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<td>1</td>
<td>IF2708</td>
<td>25.5 (725)</td>
<td>2</td>
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<tr>
<td>IF2701</td>
<td>0.36 (1.3)</td>
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<tr>
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<td>IF2714</td>
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<tr>
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**SPECIFICATIONS**

- Service: Liquids or gases.
- Pressure Limit: 200°F (93°C).
- Temperature Limit: 200°F (93°C).
- Turn-Down Ratio: 10:1.
- Precision: ±3% of F.S.
- Repeatability: ±0.25% of F.S.

**OPTIONS**

- Use order code: Description
- NISTCAL-FL1 NIST traceable calibration certificate

**SERIES RSF**

**ROTATABLE SCALE FLOWMETERS**

Dual, Rotatable Direct Reading Scales for Air and Water

**CALIBRATION SERVICES AVAILABLE**

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**SPECIFICATIONS**

- Service: Compatible gases or liquids.
- Pressure Limit: 250°F (121°C).
- Temperature Limit: 250°F (121°C).
- Turn-Down Ratio: 10:1.
- Accuracy: ±7% of F.S.
- Repeatability: ±0.25% of F.S.

**OPTIONS**

- Use order code: Description
- NISTCAL-FL1 NIST traceable calibration certificate

**USA: California Proposition 65**

*WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov*