**INDUSTRIAL DIRECT READING FLOWMETERS**

**Air/Water Direct Reading Scale, 304 SS Protective Shield**

The SERIES IF Industrial Direct Reading Flowmeters are flowmeters that directly measure flow rates up to 116 GPM (439 LPM) for water and 250 SCFM (7080 LPM) for air service.

**FEATURES/BENEFITS**
- Direct read scales with no need for correlation charts or graduations
- 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

**Dual, Rotatable Direct Reading Scales for Air and Water**

**SERIES RSF**

**FEATURES/BENEFITS**
- Rotatable scale flowmeters
- Measure flow rates up to 116 GPM (439 LPM) for water and 250 SCFM (7080 LPM) for air

**APPLICATIONS**
- Gas or liquid metering
- Industrial pneumatic or hydraulic systems

**ROTATABLE SCALE FLOWMETERS**

**Dual, Rotatable Direct Reading Scales for Air and Water**

The SERIES RSF Rotatable Scale Flowmeters are ideal for the direct flow measurement of air, water, and other commonly used gases. These flowmeters are designed with direct read scales with no need for correlation charts and graduations are marked on a rotating, polycarbonate tube shield. They feature borosilicate glass tubes with brass and SS metering valve options.

**FEATURES/BENEFITS**
- Reflective lens background and 1.5 X magnification lens reduces parallax and eye fatigue saving time and allowing for a more accurate reading
- Long operating life with thick polycarbonate front shield that protects tube from breakage and serves as a magnifying lens to enhance reading resolution
- Increased protection with included safety blow-out back panel for added safety in the event of breakage

**APPLICATIONS**
- Gas or liquid metering
- Water and air pollution analysis systems

**MODEL CHART**

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<td>11.4 (45)</td>
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<td>12.1 (48)</td>
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<td>11.3 (47)</td>
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<td>IF2706</td>
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<td>IF2708</td>
<td>16.5 (65)</td>
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**DIMENSIONS**

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<th>Tube Size</th>
<th>Female NPT</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
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<td>60</td>
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<td>5</td>
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**SPECSIFICATIONS**

**Service:** Liquids or gases.
**Wetted Materials:** Flowtube: Borosilicate glass; Float: Brass or SS; Connections: Brass or SS; PTFE: End fittings; Brass/SS models: Brass or SS; PTFE models: PTFE.

**Options**

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

**USA: California Proposition 65**

\(\text{WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov}\)