**Performance under PRESSURE!**

**LIQUID FILLED PRESSURE GAUGES**

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### SPECIFICATIONS:

**Accuracy:**
- $+1.6\%$ of full scales for $2.5^\circ$
- $+1.0\%$ of full scales for $4^\circ$

**Range available:**
- $-30$ Hg to $30$ psi
- $0$ to $15,000$ psi

**Working Pressure:**
- Steady: $3/4$ of full scale
- Fluctuating: $2/3$ of full scale
- Short time: full scale

**Operating Temperature:**
- Ambient: $-4^\circ$ to $140^\circ$ F
- Media: max. $140^\circ$ F

**Service Fluid:**
- Compatible gases & liquids

**Housing:**
- Stainless steel case

**Windows:**
- Polycarbonate

**Bourdon Tube:**
- 316 Stainless Steel

**Movement:**
- 304 Stainless Steel

**Thread:**
- NPT

**Dials:**
- Aluminum

**Scale Unit:**
- KPA - PSI

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### ALL STAINLESS STEEL

<table>
<thead>
<tr>
<th>FACE SIZE</th>
<th>MOUNT SIZE</th>
<th>WORKING PSI</th>
<th>LOWER MOUNT</th>
<th>CENTER BACK</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-1/2&quot;</td>
<td>1/4&quot;</td>
<td></td>
<td>PART #</td>
<td>PART #</td>
</tr>
</tbody>
</table>

- **Vacuum 30" Hg**
  - $G25301PSV$
  - $G25302PSUV$
- **30" Hg Vacuum x 30 psi**
  - $G2530301PSV$
- **15 psi / 103 kpa**
  - $G25151PSV$
  - $G25152PSV$
- **30 psi / 200 kpa**
  - $G25301PSV$
  - $G25302PSV$
- **60 psi / 400 kpa**
  - $G25601PSV$
  - $G25602PSV$
- **100 psi / 700 kpa**
  - $G251001PSV$
  - $G251002PSV$
- **160 psi / 1,100 kpa**
  - $G251601PSV$
  - $G251602PSV$
- **200 psi / 1,400 kpa**
  - $G252001PSV$
  - $G252002PSV$
- **300 psi / 2,100 kpa**
  - $G253001PSV$
  - $G253002PSV$
- **400 psi / 2,800 kpa**
  - $G254001PSV$
  - $G254002PSV$
- **600 psi / 4,000 kpa**
  - $G256001PSV$
  - $G256002PSV$
- **1,000 psi / 7,000 kpa**
  - $G251001PSV$
  - $G251002PSV$
- **1,500 psi / 10,000 kpa**
  - $G251501PSV$
  - $G251502PSV$
- **2,000 psi / 14,000 kpa**
  - $G252001PSV$
  - $G252002PSV$
- **3,000 psi / 21,000 kpa**
  - $G253001PSV$
  - $G253002PSV$
- **4,000 psi / 28,000 kpa**
  - $G254001PSV$
  - $G254002PSV$
- **5,000 psi / 35,000 kpa**
  - $G255001PSV$
  - $G255002PSV$
- **6,000 psi / 42,000 kpa**
  - $G256001PSV$
  - $G256002PSV$
- **10,000 psi / 70,000 kpa**
  - $G251001PSV$
  - $G251002PSV$

<table>
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</thead>
</table>

- **15 psi / 103 kpa**
  - $G40151PSV$
  - $G40152PSV$
- **30 psi / 200 kpa**
  - $G40301PSV$
  - $G40302PSV$
- **60 psi / 400 kpa**
  - $G40601PSV$
  - $G40602PSV$
- **100 psi / 700 kpa**
  - $G401001PSV$
  - $G401002PSV$
- **160 psi / 1,100 kpa**
  - $G401601PSV$
  - $G401602PSV$
- **200 psi / 1,400 kpa**
  - $G402001PSV$
  - $G402002PSV$
- **300 psi / 2,100 kpa**
  - $G403001PSV$
  - $G403002PSV$
- **400 psi / 2,800 kpa**
  - $G404001PSV$
  - $G404002PSV$
- **600 psi / 4,000 kpa**
  - $G406001PSV$
  - $G406002PSV$
- **1,000 psi / 7,000 kpa**
  - $G401001PSV$
  - $G401002PSV$
- **1,500 psi / 10,000 kpa**
  - $G401501PSV$
  - $G401502PSV$
- **2,000 psi / 14,000 kpa**
  - $G402001PSV$
  - $G402002PSV$
- **3,000 psi / 21,000 kpa**
  - $G403001PSV$
  - $G403002PSV$
- **5,000 psi / 35,000 kpa**
  - $G405001PSV$
  - $G405002PSV$
- **10,000 psi / 70,000 kpa**
  - $G401001PSV$
  - $G401002PSV$

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</table>

- **30 psi / 200 kpa**
  - $G40301-1PSV$
  - $G40301-1PSV$
- **100 psi / 700 kpa**
  - $G40100-1PSV$
  - $G40100-1PSV$
- **160 psi / 1,100 kpa**
  - $G40160-1PSV$
  - $G40160-1PSV$
- **200 psi / 1,400 kpa**
  - $G40200-1PSV$
  - $G40200-1PSV$
- **300 psi / 2,100 kpa**
  - $G40300-1PSV$
  - $G40300-1PSV$
- **400 psi / 2,800 kpa**
  - $G40400-1PSV$
  - $G40400-1PSV$
- **600 psi / 4,000 kpa**
  - $G40600-1PSV$
  - $G40600-1PSV$
- **1,000 psi / 7,000 kpa**
  - $G401000-1PSV$
  - $G401000-1PSV$
- **2,000 psi / 14,000 kpa**
  - $G402000-1PSV$
  - $G402000-1PSV$
- **3,000 psi / 21,000 kpa**
  - $G403000-1PSV$
  - $G403000-1PSV$
- **5,000 psi / 35,000 kpa**
  - $G405000-1PSV$
  - $G405000-1PSV$
- **6,000 psi / 70,000 kpa**
  - $G406000-1PSV$
  - $G406000-1PSV$
- **10,000 psi / 10,342 kpa**
  - $G4010000-1PSV$
  - $G4010000-1PSV$