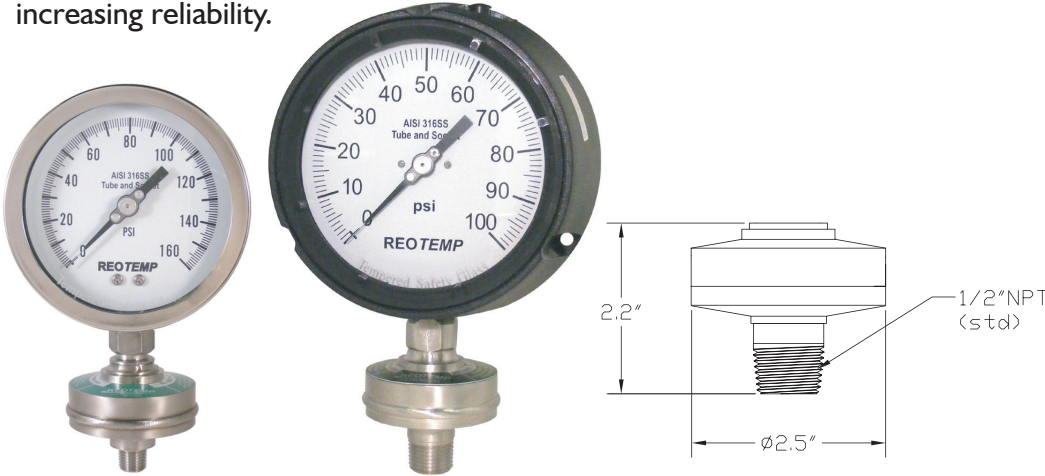


### All-Welded Process Seal Gauge™

REOTEMP's all-welded *process seal gauge*™ combines a high-accuracy diaphragm seal with an industrial process gauge. The unit maintains all of the integrity of a traditional bolted assembly at a more economical price. The all-welded design increases the life of your gauge by up to 3 times, while eliminating potential leak points and increasing reliability.



#### Features/Benefits:

- Increases the Life of the Gauge by up to 3x
- 1% Accuracy Full Scale
- Available up to 5,000psi
- Eliminates Potential Leak Points
- Tamper Resistant

#### Specifications:

- Case:** 4.5" Phenolic Case with Solid Front, Safety-Blowout Back (MS8PT)  
4" 304 SS Case with Bayonet Ring and Safety-Blowout Plug (MS8PR)
- Lens:** Tempered Safety Glass
- Dial:** Aluminum, Black Figures on White Background
- Pointer:** Micro Adjustable, Black Aluminum
- Wetted Parts:** 316 Stainless Steel
- Temperature:** Ambient: 0 to 150F  
Process: -30 to 450F  
(consult factory for high temp service)
- Max Pressure:** 5,000psi

#### Markets:

- Oil & Gas
- Petrochemical
- Chemical
- Water
- Waste Water
- Power Generation
- And more...

### HOW TO ORDER

MS8 — **PT** **A** **M2** **P20** **S** **S** **PP** **—**

<b>Dial &amp; Case:</b> <b>PT</b> = 4.5" Phenolic case <b>PR</b> = 4" 304S.S. case <b>Q</b> = Other Instr. (transmitter or switch) mounted to seal	<b>Mounting:</b> <b>A</b> = Bottom <b>C</b> = Lower back	<b>Process Connection:</b> <b>M2</b> = 1/2" male NPT <b>M4</b> = 1/4" male NPT <b>M3</b> = 3/4" male NPT <b>F2</b> = 1/2" female NPT <b>F4</b> = 1/4" female NPT	<b>Range:</b> See p. 12 in press. catalog for range codes. <b>Avail. ranges:</b> Vacuum, compound, and 15 psi to 5,000 psi	<b>Seal &amp; Diaph. Material:</b> <b>S</b> = 316 S.S.  Other materials avail.	<b>Seal Fill Fluid:</b> <b>S</b> = Silicone DC200 <b>G</b> = Food Grade Glycerine <b>I</b> = Inert (for oxygen service) <b>H</b> = High-Temp <b>P</b> = Polypropylene Glycol Other fluids avail.	<b>Pulsation Protection:</b> <b>PP</b> = Pulse Plus + (Recommended for severe service) -- = None	<b>Options:</b> <b>PXMS5</b> = 0.5% Acc. <b>G</b> = Glycerine Case Fill <b>PXHIVIS</b> = Hi-Vis dial yellow dial, red pointer <b>CCALPG-3</b> = Cert. of Calibration
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Distributed by: