

INDUSTRIAL HEAVY-DUTY  
REPAIRABLE STAINLESS GAUGES

# SERIES PR

- Stainless Steel Case and Bayonet Ring
- Stainless Steel Wetted Parts • Repairable
- All Welded Construction (4" & 6") • Glycerine Filled or Dry/Fillable
- Blowout Relief (Safety Feature - 4" & 6")

### Specifications

- Case:** 304 Stainless Steel
- Ring:** Stainless Steel Bayonet, Repairable
- Lens:** Laminated Safety Glass (4" & 6"), Plastic (2.5", 3.5")
- Dial:** Aluminum, Black Figures on White Background
- Pointer:** Adjustable
- Wetted Parts:** 316 Stainless Steel with Restrictor Screws
- Accuracy:** 1.6% Full Scale (2.5", 3.5")  
1.0% Full Scale (4" & 6")

### Applications

The PR Series gauge offers rugged, all-welded stainless steel construction. In 4" and 6" dials, the tube, socket and case are all welded together, offering superior case sealing and gauge integrity. The stainless steel case, tube and socket make the gauge ideal for applications involving corrosive environment or media. Liquid Filling (at the factory or in the field) is usually recommended for severe service. The removable bayonet ring makes the PR gauge field repairable.



## HOW TO ORDER

PR — **40** — **S** — **1** — **C** — **2** — **P23** — **G**

Dial:	Case:	Tube & Socket:	Mounting:	Connection:	Range Code:	Filling:
25 = 2.5"	<b>S</b> = 304 St. Steel, Bayonet Ring	<b>1</b> = 316 St. Steel	<b>A</b> =  Bottom	<b>4</b> = 1/4" NPT (2.5", 4")	<b>See Page 12 for Range Codes</b>	<b>D</b> = Dry (Fillable)
35 = 3.5"	Plastic Lens (2.5")	<b>3</b> = Monel	<b>B</b> =  Bottom/Rear Flange	<b>2</b> = 1/2" NPT (4", 6")	<b>Standard Ranges:</b>	<b>G</b> = Glycerine
40 = 4"	Laminated Glass (4" & 6")		<b>C</b> =  Back	<b>5</b> = 1/4" High Pressure Female Conn.	2.5", 3.5" vac to 10,000 PSI	Other fills on request.
60 = 6"			<b>D</b> =  Back /"U" or "O" Clamp	<b>8</b> = 1/8" NPT (2.5")	4", 6" vac to 15,000 PSI	
			<b>E</b> =  Back/Front Flange		Higher Ranges Available to 50,000 PSI	
					<b>Options:</b>	
					• Custom / Logo Dials	• Chemical Seals
					• Removed Restrictor Screw	• Peak Indicators (2.5" & 4")
					• Electric Contacts 4" optional	

# SERIES PM

## REOTEMP PRESSURE PRODUCTS

### INDUSTRIAL STAINLESS STEEL GAUGES



- Stainless Steel Case and Crimped Ring
- Stainless Steel Wetted Parts
- Glycerine Filled or Dry/Fillable

#### Specifications

**Case:** 304 Stainless Steel

**Ring:** Stainless Steel, Crimped

**Lens:** Plastic (1.5", 4")

Glass\* (2.5")

\*Some 2.5" crimped items may be shipped with plastic lens

**Dial:** Aluminum,

Black Figures on White Background

**Wetted Parts:** 316 St. Steel w/ restrictor screw

**Accuracy:** 1.6% Full Scale (4")










3-2-3% (1.5") 2-1.6-2% (2.5")

#### Applications

The PM Series features stainless steel tube, socket and case, making the gauge resistant to corrosion from both environment and media. Liquid filling is recommended for severe service. The economical and attractive crimp ring design, along with a variety of convenient panel mounting adapters, make this popular gauge the right choice for many applications.

## HOW TO ORDER

PM — **25** — **C** — **1** — **A** — **4** — **P23** — **G**

Dial:	Case:	Tube & Socket:	Mounting:	Connection:	Range Code:	Filling:
15 = 1.5" 25 = 2.5" 40 = 4"	<b>C</b> = 304 St. Steel, Crimped Ring	<b>1</b> = 316 St. Steel	<b>A</b> =  Bottom (1.5", 2.5", 4") <b>B</b> =  Bottom/Rear Flange (2.5", 4") <b>C</b> =  Back (2.5")  (1.5") <b>D</b> =  Back "U" or "O" Clamp (2.5")  (1.5") <b>E</b> =  Back/Front Flange (2.5")  (1.5") <b>F</b> =  Bottom/Front Flange (2.5")	<b>4</b> = 1/4" NPT (1.5", 2.5", 4") <b>2</b> = 1/2" NPT (4") <b>8</b> = 1/8" NPT (1.5", 2.5" optional)	<b>See Page 12 for Range Codes</b>  <b>Available Ranges:</b> All ranges from vacuum 8,000 PSI  <b>Options:</b> • Custom / Logo Dials • Chemical Seals • Alternate lenses available	<b>D</b> = Dry (Fillable) <b>G</b> = Glycerine  Other fills on request.