



### Description & Features:

- Designed for sour gas applications requiring NACE Standards MR0175-2002 (NACE Standards MR0103-2003 available)
- StabilizR® dampened movement minimizes effects of pulsation and vibration as effectively as liquid filled gauges
- Blow out back plug
- Under and overload stops
- Wetted parts meet hardness requirements
- ASME B40.100 compliant (EN837-1 available)
- CRN registered
- 5 year warranty

### Applications:

- Sour gas applications requiring gauges that meet NACE International Standards

### Specifications

<b>Dial</b>	4" (100mm) aluminum with black and red markings
<b>Case</b>	304 SS (dry)
<b>Lens</b>	Laminated safety glass
<b>Ring</b>	304 SS, bayonet
<b>Socket</b>	316L SS
<b>Connection</b>	1/2" NPT bottom
<b>Bourdon Tube</b>	316L SS
<b>Movement</b>	304 SS with under and overload stops and StabilizR® dampened movement (silicone in sealed chamber)
<b>Pointer</b>	Aluminum, anodized black, micrometer adjustable
<b>Over-Pressure Limit</b>	25% for pressures up to 1,450 psi (9,998 kPa), 15% for pressures over 1,450 psi (9,998 kPa)
<b>Ambient/Process Temperature</b>	-40°F to 250°F (-40°C to 120°C)
<b>Accuracy</b>	±1% ANSI/ASME Grade 1A
<b>Enclosure Rating</b>	IP66

### Order Codes

Dial Size	4" (100mm)
Connection	1/2" Bottom
30" Hg Vac/kPa	PN2655ZR
30"/0/15 psi/kPa	PN21044ZR
30"/0/30 psi/kPa	PN21045ZR
30"/0/60 psi/kPa	PN21046ZR
30"/0/100 psi/kPa	PN21047ZR
30"/0/150 psi/kPa	PN21048ZR
30"/0/200 psi/kPa	PN21050ZR
30"/0/300 psi/kPa	PN21051ZR
0/15 psi/kPa	PN2656ZR
0/30 psi/kPa	PN2657ZR
0/60 psi/kPa	PN2658ZR
0/100 psi/kPa	PN2659ZR
0/160 psi/kPa	PN2660ZR
0/200 psi/kPa	PN2661ZR
0/300 psi/kPa	PN2662ZR
0/400 psi/kPa	PN2666ZR
0/600 psi/kPa	PN2663ZR
0/1,000 psi/kPa	PN2664ZR
0/1,500 psi/kPa	PN2665ZR
0/2,000 psi/kPa	PN2667ZR
0/3,000 psi/kPa	PN2668ZR
0/5,000 psi/kPa	PN2669ZR
0/6,000 psi/kPa	PN2675ZR
0/10,000 psi/kPa	PN2670ZR
0/15,000 psi/kPa	PN2671ZR
0/20,000 psi/kPa	PN2672ZR

Other ranges and connection sizes available upon request. For scale change, refer to How to Order Guide for scale codes.

**For options, attach suffix to end of order code: i.e. PN2664ZR-4BF for BACK FLANGE.**

**Option suffix:**

4BF = 4" (100mm) Back flange

4NSS = 4" (100mm) SS case

4UC-P = 4" (100mm) U-Clamp premium

EN = EN837-1 compliant

REST = Restrictor screw

### 4" Bottom Connection

