

## Description & Features

- Gauge with solid front blowout back for the ultimate in gauge safety
- Stabilizer movement capable to dampened movement fights vibration and pulsation without the need of liquid filling

## Application

- Used where operator safety is a must

## Specifications

### Dial Size

4"(100mm)

### Pressure Range

0...0.6 bar to 0...1400 bar  
or all other equivalent vacuum or combined pressure and vacuum ranges

### Case

304 stainless steel case with blow out back and solid front

### Lens

Tempered glass (standard)

### Ring

304 stainless steel, bayonet

### Pointer

Aluminum black adjustable

### Bourdon Tube

316L stainless steel

### Movement

304 stainless steel

### Socket Material

316 stainless steel



### Connection

1/2" in NPT, G, BSP, BSPT and M20x1.5

### Protection

IP 65 per EN 60 529 / IEC 529

### Working Pressure

Maximum 75% of full scale value

### Over-pressure Limit

30% of full scale value

### Ambient/Process Temperature

-40°F to 150°F (-40 °C to 65 °C) dry  
14°F to 150°F (-10 °C - 65 °C) glycerine filled

### Accuracy

±1.0%: 0...1 bar, 0...600 bar  
±1.6%: > 600 bar...1400 bar, or vacuum  
±2.5%: 0...0.6 bar

### Option

Safety glass lens  
Case material 316 SS  
Glycerine, silicone filling  
Other connection sizes available upon request

## Order Information

Series/ Dial Size/ Case Materials/ Wetted Parts/ Configuration/ Connection Size/ Thread/ Range/ Option

## Dimensions

4" Stainless Steel Safety Case Bottom Connection

