

Product Feature

- Contact gauge (KI) with inductance contact
- For monitoring gas supply pressure and shortage
- standard surface finish 10 μ m. (0.25 μ m) Ra
- For inert, combustible, oxidizing, and corrosive gases and gas mixtures
- The product is fabricated in compliance with the VS001A process specification
- Line 0.5m
- With NAMUR sensor
- Set point adjustable over 0~24% of scale
- Tested for use with oxygen

Typical Applications

Gas panels may be optionally equipped with contact pressure gauges. Contact pressure gauges combine the advantages of in situ readings with the demands of electrical signal transmissions. In combination with signal boxes, this creates visual and acoustic warning signals in the case of pressure drop and the monitoring of line pressure according to adjustable thresholds.

Technical Data

| | |
|---------------------|---------------------------------|
| Dual scale: | bar / psi |
| Connection: | 1/4" VFS Male / 1/4" VFS Female |
| Size: | 2" |
| Accuracy: | $\pm 2.5\%$ |
| Body Material: | 316L |
| Switching function: | NC |
| Outlet type: | NAMUR |
| Temperature: | -25~100°C |

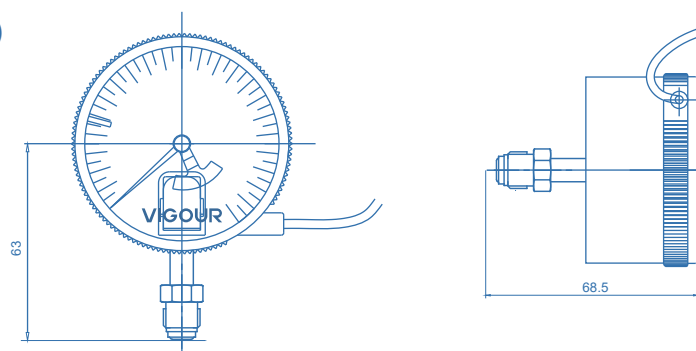


VGU



VRU

Dimensions (mm)



Ordering Information

VGU 20 SE - 400

Series

GU: radial direction
RU: axial direction

Material

S: 316L EP

Pressure Range

400: 0~5800 psig (400bar)
250: 0~3500 psig (250bar)
60: 0~870 psig (60bar)
25: 0~360 psig (25bar)

