

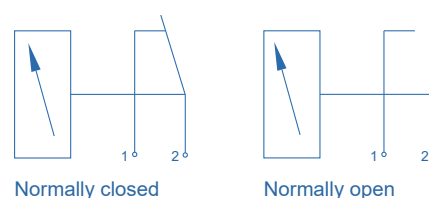
Contact Pressure Gauges / Kontaktmanometer VG25E Series

Product Features

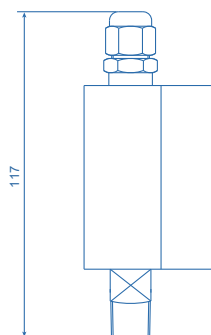
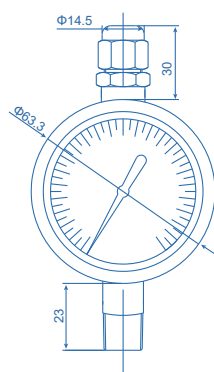
- Contact pressure gauges with digital signal
- Set point adjustable over 10 - 90% of scale
- Double scale bar / psig
- c/w 2 meters of cable
- Tested for use with oxygen

Technical Data

Body Material	316L
Working Voltage	180 / 130 VDC
Max. Voltage	200 VDC
Max ON/OFF amperage	0.5 A
Contact power	10 Watt
Contact Current (initial)	150 mΩ
Contact Capacitance	0.2 pF
Insulation resistance	10 ¹⁰ Ω
Active Time	0.6 msec (Max)
Release Time	0.2 msec (Max)
Frequency	5.2 kHz
Working Temperature	-40°C ~ 125°C
Nominal diameter	63 mm
Connection	1/4" NPT(M)(bottom)
Length of cable	2 meters
Scale	bar / psig
Window	Laminated safety glass
Switching accuracy	+/- 2.5 % of full scale
Weight	0.375 kg



Dimensions (mm)



Ordering Information

VG25SE - 400 - NO

Pressure Range

25: 0~350 psig / 0~25 bar
 60: 0~850 psig / 0~60 bar
 250: 0~3500 psig / 0~250 bar
 400: 0~5800 psig / 0~400 bar

Status

None: Normally closed
 NO : Normally open