

Pressure Gauges / Manometer

VG / VR Series

Product Features

- Pressure gauges are designed for general and laboratory applications involving the measurement of compressed gases compatible with the materials of construction.
- Gauges are used to monitor pressure of regulators and system.
- Tested for use with oxygen

Technical Data

Body Material	316L
Type	radial or axial direction
Working Temperature	-40°C ~ 60°C
Nominal diameter	2"
Connection	1/4" NPT(M)
Scale	bar /psig
Window	Laminated safety glass
Switching accuracy	+/- 2.5 % of full scale
Material of connection	SS316L
Leak rate	99.99%

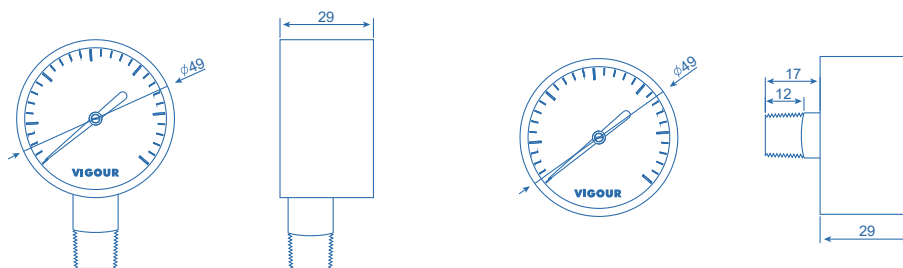


VG Series



VR Series

Dimensions (mm)



Ordering Information

Model No.		Pressure Range (bar / psig)	Description
Stainless Steel	Brass Chrome Plated		
VG20S-1.6B-M4	VG20C-1.6B-M4	0~1.6bar/0~23psig	bottom mount 1/4"MNPT inlet connection
VG20S-2.5B-M4	VG20C-2.5B-M4	0~2.5bar / 0~30 psig	
VG20S-4B-M4	VG20C-4B-M4	0~4bar / 0~60psig	
VG20S-6B-M4	VG20C-6B-M4	0~6bar / 0~86psig	
VG20S-10B-M4	VG20C-10B-M4	0~10bar/0~140psig	
VG20S-16B-M4	VG20C-16B-M4	0~16bar / 0~230psig	
VG20S-25B-M4	VG20C-25B-M4	0~25bar / 0~350psig	
VG20S-35B-M4	VG20C-35B-M4	0~35bar/0~500psig	
VG20S-60B-M4	VG20C-60B-M4	0~60bar / 0~860psig	
VG20S-100B-M4	VG20C-100B-M4	0~100bar/0~1500psi	
VG20S-150B-M4	VG20C-150B-M4	0~150bar/0~2000psi	
VG20S-250B-M4	VG20C-250B-M4	0~250bar / 0~3500psig	
VG20S-315B-M4	VG20C-315B-M4	0~315bar/0~4500psi	
VG20S-400B-M4	VG20C-400B-M4	0~400bar / 0~5800psig	
VG20S-V1.6B-M4	VG20C-V1.6B-M4	-1~1.6bar / 30 in Hg VAC ~ 23psig	
VG20S-V2.5B-M4	VG20C-V2.5B-M4	-1~2.5bar / 30 in Hg VAC ~ 30psig	
VG20S-V4B-M4	VG20C-V4B-M4	-1~4bar / 30 in Hg VAC ~ 60psig	(NOTE: To order back mount gauges, please replace "VG" with "VR" in the model no. For example: VR20S-V16B-M4)
VG20S-V6B-M4	VG20C-V6B-M4	-1~6bar / 30 in Hg VAC ~ 86psig	
VG20S-V10B-M4	VG20C-V10B-M4	-1~10bar / 30 in Hg VAC ~ 140psig	
VG20S-V16B-M4	VG20C-V16B-M4	-1~16bar / 30 in Hg VAC ~ 230psig	