Compressed Gas Gauge



Applications

Winters Compressed Gas Gauge is designed for use on various types of regulators (e.g. beverage dispensing, compressors, water pumps, paint sprayers, etc.). The low pressure instrument is commonly utilized on the downside of a regulator indicating regulated reduced pressure. The high pressure instrument is utilized for measuring cylinder or tank pressure.

Options

• Other configurations available

• Dual scale available upon request

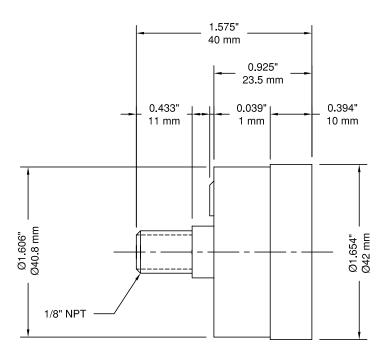
Specifications				
Dial:	1 ¹ / ₂ " (40mm), 2" (50mm)			
Case:	Black steel with blow-out back			
Lens:	Acrylic			
Ring:	Black crimped on			
Pointer:	Steel, painted black			
Socket:	Brass			
Connection:	¹ /s" or ¹ / ₄ " NPT, bottom or back			
Bourdon Tube:	Brass			
Movement:	Brass			
Ambient/Process	-40°F to 150°F (-40°C to 65°C)			
Temperature:				
Over-pressure	25% of full scale value			
Limit:				
Working	Maximum 75% of full scale value			
Pressure:				
Accuracy:	3%-2%-3% of full scale ANSI/ASME			
	Grade B			

Product Codes				
Range	1 ¹ / ₂ " (40mm) ¹ / ₈ " NPT Back Conn.	2" (50mm) ¹ / ₈ " NPT Back Conn.	2" (50mm) 1/4" NPT Bottom Conn.	
0-30 psi	Q9014		Q9020	
0-60 psi	Q9015		Q9021	
0-100 psi		Q9017	Q9022	
0-160 psi	Q9016	Q9018	Q9023	
0-300 psi		Q9019	Q9024	
0-2000 psi			Q9025	
0-3000 psi			Q9026	

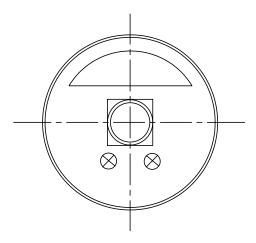
UL252A recognized - low pressures 30-300 psi UL404 listed - high pressures 2000 psi and 3000 psi



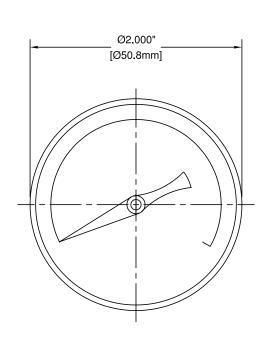
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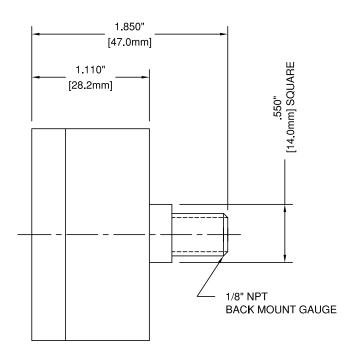


11/2" Back Connection, 1/8" NPT



2" Back Connection, 1/8" NPT





Compressed Gas Gauges

2" Bottom Connection, 1/4" NPT

