

## Features

- Economical Brass Construction with Aluminum Housing
- Large 6" Dial Face
- Pressures Up to 10,000 PSIG
- ±1.0% Accuracy
- Pulsation and Vibration Damping Through Optional Glycerin Filling

With its six inch face, the DRG64 pressure gauge is readily visible from across a room. An aluminum housing, copper bourdon tube element, and brass movement combine to keep the DRG64 affordable. Accuracy is kept at an uncompromising  $\pm 1.0\%$  of full scale.

Mounting options abound: freestanding with fittings at either the bottom or rear, as well as rear fitting panel mountable versions. The panel mountable versions come in two styles; one bexel is fastened via screws, while the other uses a rear pressure bracket.

Pulsation and vibration in the medium may be accommodated with an optional glycerin filling for the indicator mechanism.

## DRG64 - 6" Brass Bourdon Tube Pressure Gauge



## **KOBOLD DRG64 Pressure Gauge**

## **Specifications**

Ranges:	-14.7 to 10,000 PSIG (see table)	Materials of Constru Wetted Parts	ction
<b>Over Pressure Prote</b>	ction	Element	
Momentary:	1.15 to 1.3 x	< 1000 PSIG::	Copper
	range max.	1000 PSIG & Up	Stainless Steel
Sensing Element:	bourdon tube	Fitting:	Cu Alloy
		Exterior	
Accuracy:	±1.0 % of full scale	Movement:	Brass
		Housing:	Aluminum
<b>Operating Temperat</b>			
Medium:	freezing to 180°F	Standard:	Copper
Ambient:	freezing to 140°F	DRG64-4xxx:	Copper
		Pointer:	Black aluminum
Fittings:	1/2" NPT	Indicator Dial:	White aluminum
		Window:	Plexiglass

**Options:** 

Glycerin Damped Indicator Assembly DRG64 6" BRASS BOURDON TUBE PRESSURE GAUGE

			D	RG64 Ordering Inform	nation			
DRG64	= Copper Element High Pressure Bourdon Tube Pressure Gauge							
	-1	= 160 mr	m (6 inch) Dial Face, Botto	m Process Connection				
	-2	= 160 mr	n (6 inch) Dial Face, Rear	Process Connection				
	-3 = 160 mm (6 inch) Dial Face, Rear Process Connection with Flange Style Panel Mountable Bezel							
	-4	= 160 mr	n (6 inch) Dial Face, Rear	Process Connection w	ith Compression Mounta	able Bezel		
	Range = Pressure Range Abbreviation Available Measuring Ranges							
			<b>H00</b> = - 30" to 0" Hg		<b>260</b> = 600 PSIG	<b>350</b> = 5000 PSIG		
			<b>115</b> = 15 PSIG	216 = 160 PSIG	<b>310</b> = 1000 PSIG	410 = 10000 PSIG		
				220 = 200 PSIG				
			<b>160</b> = 60 PSIG	<b>230</b> = 300 PSIG	<b>330</b> = 3000 PSIG			
			<b>F</b> = Glycerin dampe	d indicator assembly	Options			
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**Dimensions (mm)** 

