



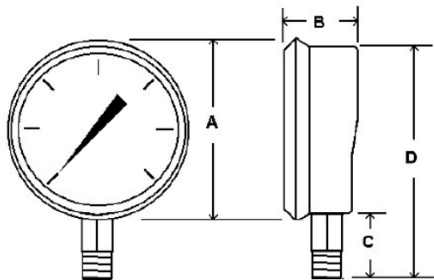
KODIAK KC301 SERIES PRESSURE GAUGE

Master Distributor of Instrumentation,
Controls, and Engineered Solutions for
Industrial and OEM Applications

Kodiak's 300 series pressure gauges are designed to meet the demands of heavy duty industrial applications where brass wetted parts will not do. This series gauge offers 316SS wetted parts and is commonly used on hydraulic and pneumatic applications, pumps, chemical feed systems, R/O systems, or any corrosive application where a stainless steel connection is needed.

Specifications

Dial Sizes:	1.5", 2", 2.5", 4"
Case:	304SS
Wetted Parts:	316SS
Bezel:	Crimped
Lens:	Polycarbonate
Pointer:	Black Aluminum
Connection:	Lower Mount
	1.5" Dial - 1/8" NPT
	2" Dial - 1/8" or 1/4" NPT
	2.5" Dial - 1/4" NPT
	4" Dial - 1/4" or 1/2" NPT
Scale:	Standard: PSI/BAR (x100 = kPa)
Accuracy:	1.5" & 2" - 3-2-3%
	2.5" - 1.6%
	4" - 1.6%
Fill:	Glycerin (Standard), Dry Available
Temperature:	Dry: -30°F/180°F Filled: 20°F/160°F



	Unit	A	B	C	D
1.5" Dial	IN	1.88	1.06	0.89	2.77
	MM	48	27	23	58
2" Dial	IN	2.23	1.09	0.71	2.80
	MM	57	28	23	71
2.5" Dial	IN	2.80	1.28	1.18	3.55
	MM	71	33	30	90
4" Dial	IN	4.32	1.63	1.14	5.57
	MM	110	42	29	141



Options*

- Custom Dials
- Special Fill Fluid
- Special Connection Threads (BSP, SAE, etc.)
- Glass Lens
- NIST Certificates of Calibration

*Lead times and minimum orders may apply

Example:

KC301 L 25 60

Fill:	Dial Size:	Thread Size:	Ranges:
L = Glycerin	15 = 1.5"	8 = 1/8"NPT	15 psi 3000 psi
D = Dry	20 = 2"	Blank = 1/4"NPT	30 psi 4000 psi
S = Silicone	25 = 2.5"	2 = 1/2" NPT	60 psi 5000 psi
	40 = 4"		100 psi 6000 psi
			160 psi 10000 psi
			200 psi 15000 psi
			300 psi 30"Hg Vac
			400 psi 30"Hg/15 psi
			500 psi 30"Hg/30 psi
			600 psi 30"Hg/60 psi
			1000 psi 30"Hg/100 psi
			1500 psi 30"Hg/150 psi
			2000 psi 30"Hg/300 psi