



BLUE RIBBON CORP.

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PANEL MOUNT LIQUID FILLED GAUGES MODEL BR204L

Our '200' series gauge line is a high quality line of liquid filled gauges. The glycerine filling helps dampen the effects of vibration, which will extend the life of the gauge.

This gauge is typically used on hydraulic & pneumatic systems as well as any commercial or industrial application not corrosive to brass and bronze wetted parts where glycerine filling is suitable for use.

SPECIFICATIONS:

- Front Flanged Panel Mount Design
- Available Dial Sizes: 1½", 2", 2½", 4"
- Available Connection Sizes:
 1/8"(M) NPT on 1½" and 2"
 1/4"(M) NPT on 2", 2½" and 4"
- Stainless Steel Case and Bezel
- Brass Internals and Connection
- Phosphor Bronze Bourdon Tube
- Liquid Filled (Dry available)
- Accuracy: 1½" and 2" Dial=2%
 2½" Dial=1.6%
 4" Dial=1%
- Dual Scale: PSI & BAR (x100=kPa)
- Single Scale available
- Ambient Temperature: Filled: 30°F to 160°F
 Dry: -30°F to 180°F



RANGE	CODE	MAJOR INC.	MINOR INC.
30/0" VAC	A	5	0.5
30/0/15	CB	5	0.5
30/0/30	CC	10	1
30/0/60	CD	10	1
30/0/100	CE	20	2
30/0/150	CF	20	2
30/0/300	CH	50	10
0/15	B	2	0.2
0/30	C	5	0.5
0/60	D	10	1
0/100	E	20	2
0/160	F	20	2
0/200	G	40	5
0/300	H	50	5
0/400	I	50	5
0/600	K	100	10
0/1000	M	200	20
0/1500	N	200	20
0/2000	O	400	50
0/3000	P	500	50
0/5000	R	1000	100
0/10,000	U	1000	100
0/15,000	V	2000	200

		A	B	C	D	E	F	G
1½" DIAL	In.	1.88"	1.06"	.89"	1.95"	1/8"	2.46"	1.63 42
	MM	48	27	23	50	(M)NPT	63	
2" DIAL	In.	2.23"	1.09"	.71"	1.99"	1/8"or	2.81"	2.00 51
	MM	57	28	23	51	1/4" (M)NPT	72	
2½" DIAL	In.	2.80"	1.28"	1.19"	2.46"	1/4"	3.48"	2.50 64
	MM	71	33	30	63	(M)NPT	88	
3½" DIAL	In.	3.83"	1.14"	1.08"	2.20"	1/4"	5.19"	3.5 89
	MM	97	29	27	56	(M)NPT	132	
4" DIAL	In.	4.32"	1.63"	1.14"	2.77"	1/8"or	5.20"	3.87 98
	MM	110	42	29	71	1/4" (M)NPT	132	

Blue Ribbon reserves the right to make product improvements and amendments to the product specifications stated throughout this brochure without prior notification. Please contact the factory on all critical dimensions and specifications for verification.