



BAC-4 Brass Case

Dial Size: 4" Glycerin Filled

Pressure Ranges: 30" HG to 15,000 P.S.I./Bar (Dual Scale)

Accuracy: Within 1.5% of Maximum Graduation

Case: Forged Brass Chrome Plated

Bourdon Tube: Copper Alloy - Up to 1500 P.S.I. Safety Coiled
Alloy Steel for 1500 P.S.I. and Higher

Movement: Brass With Highly Finished Bearing Surfaces

Connection: 1/2" Male NPT Brass Bottom or rear lower connection
(Optional 1/4" Available)

(Optional Threads See Page 19c)

Safety Blow-Out Plug Included.

Restrictors Standard to Restrict Pulsations.

BAC-4/ BAC-4-RL MOUNTING OPTIONS, ADD SUFFIX:

“FF” for Chrome Front Flange - Example: BAC-5M-4RL-FF

“UC” for U-Clamp - Example: BAC-3M-4RL-UC

“RF” for Chrome Rear Flange - Example: BAC-1500-4RF

“MID” Maximum Indicating Dial available for BAC Series see page 21c.



BAC-4



FRONT



BACK

BAC-4RL-FF

BAC-4 Series Brass Case Pressure Gauges

LENZ all brass cases are designed for the most rugged applications due to the bourdon tube being brazed to the one-piece brass case/socket and are known for their reliability in the field where vibration and pulsation can occur.

STD. BOTTOM MOUNT MODEL NUMBER	REAR LOWER MOUNT MODEL NUMBER	FULL RANGE		FIGURE INTERVAL		GRADUATION INTERVAL	
		ENGLISH P.S.I.	METRIC BAR	P.S.I.	BAR	P.S.I.	BAR
BAC-30HG-4	BAC-30HG-4RL	0-30"HG	0-1	5"HG	.1	5"HG	.01
BAC-15-4	BAC-15-4RL	0-15	0-1	3	.1	.2	.01
BAC-30-4	BAC-30-4RL	0-30	0-2	5	.2	.5	.02
BAC-60-4	BAC-60-4RL	0-60	0-4	10	.5	1	.05
BAC-100-4	BAC-100-4RL	0-100	0-7	10	1	1	.1
BAC-160-4	BAC-160-4RL	0-160	0-10	20	1	2	.1
BAC-200-4	BAC-200-4RL	0-200	0-14	20	2	2	.2
BAC-300-4	BAC-300-4RL	0-300	0-20	50	2	5	.2
BAC-400-4	BAC-400-4RL	0-400	0-28	50	5	5	.2
BAC-600-4	BAC-600-4RL	0-600	0-42	100	5	10	.5
BAC-800-4	BAC-800-4RL	0-800	0-56	100	5	10	.5
BAC-1M-4	BAC-1M-4RL	0-1000	0-70	100	10	10	1
BAC-1500-4	BAC-1500-4RL	0-1500	0-100	300	10	20	1
BAC-2M-4	BAC-2M-4RL	0-2000	0-140	200	20	20	2
BAC-3M-4	BAC-3M-4RL	0-3000	0-210	500	20	50	2
BAC-5M-4	BAC-5M-4RL	0-5000	0-350	500	50	50	5
BAC-10M-4	BAC-10M-4RL	0-10000	0-700	1000	100	100	10
BAC-15M-4	BAC-15M-4RL	0-15000	0-1000	3000	100	200	10

