



BACK CONNECTED UTILITY GAUGES

MODEL BR102D

FEATURES:

- An inexpensive utility gauge for the broad commercial market
- Suitable for air, water, oil, gas or any other media not corrosive to brass
- Other connection locations, mounting styles and accessories available (see field options)
- Immediate shipment upon request



Model BR102D

SPECIFICATIONS:

- Black Steel Case
- Brass Socket and Movement
- Phosphor Bronze Bourdon Tube
- Dry, Non-Fillable
- Accuracy: 3-2-3%
- Ambient Temperature: -50 °F to +160 °F
- Dual Scale: PSI & BAR (x100=kPa)
- IP52 Enclosure
- Overpressure: 25% FSO
- Working pressure: 75% FSO

FIELD OPTIONS:

- Dial Sizes: 1½", 2", 2½", 4"
- Connection Sizes
 - ⅛" (M) NPT on 1½" and 2"
 - ¼" (M) NPT on 2" thru 4"
- U-clamp Mount (BR103D)
- Front Flange Mount (BR104D)
- Plastic Case

RANGE	CODE	MAJOR INC.	MINOR INC.
30/0" VAC	A	5" hg	0.5" hg
30/0/15	CB	10" hg / 5 psi	0.5" hg / 0.5 psi
30/0/30	CC	10" hg / 10 psi	1" hg / 1 psi
30/0/60	CD	10" hg / 10 psi	2" hg / 1 psi
30/0/100	CE	30" hg / 20 psi	5" hg / 2 psi
30/0/150	CF	30" hg / 20 psi	5" hg / 2 psi
30/0/300	CH	30" hg / 50 psi	10" hg / 5 psi
0/15	B	2 PSI	0.2 PSI
0/30	C	5 PSI	0.5 PSI
0/60	D	10 PSI	1 PSI
0/100	E	20 PSI	2 PSI
0/160	F	20 PSI	2 PSI
0/200	G	40 PSI	5 PSI
0/300	H	50 PSI	5 PSI
0/400	I	50 PSI	5 PSI
0/600	K	100 PSI	10 PSI
0/1000	M	200 PSI	20 PSI
0/1500	N	200 PSI	20 PSI
0/2000	O	400 PSI	50 PSI
0/3000	P	500 PSI	50 PSI
0/5000	R	1000 PSI	100 PSI
0/6000	S	1000 PSI	100 PSI
0/10,000	U	2000 PSI	200 PSI