



**Low Pressure Gauges –
Bellows Type
±2-1-2% Accuracy
4½" Dial Size**

STANDARD FEATURES

- Movement:** Bronze
- Pointer:** Balanced Slotted adjustable
- Dial:** White enameled aluminum. Black graduations and numerals
- Thread Size:** ¼ male NPT; ½ male NPT
- Connection Location:** Lower or Rear (back)
- Case:** Style "2" polypropylene safety suitable for direct or surface mounting.

Ideal for applications under 15 psi.



BL44

RANGES FOR BELLOWS GAUGES

CODE NO.	DIAL RANGES	FIGURE INTERVALS	SMALLEST GRADUATION	DIAL ARC	
				BL1	BL4
PA	0 to 5 psi	1 psi	¼ psi	270°	270°
PB	0 to 10 psi	1 psi	½ psi	270°	270°
WR	10 to 0" Water Vac.	2"	¼"	90°	–
WS	15 to 0" Water Vac.	3"	½"	90°	–
WT	40 to 0" Water Vac. & 75 mm Hg.	5" & 10 mm	1" & 1 mm	270°	180°
VD	5 to 10" Hg. Vac.	1"	¼"	270°	270°
VA	10 to 0" Hg. Vac.	2"	¼"	270°	270°
WW	10" Water Vacuum & 10" Water Pressure	2"	½"	180°	180°
WX	20" Water Vacuum & 40" Water Pressure	10"	1"	270°	270°
WY	10" Hg. Vacuum & 5 psi Pressure	2" & 1 psi	½" & .1 psi	270°	270°
WA	0 to 10" Water Press.	1"	¼"	90°	–
WB	0 to 15" Water Press.	3"	¼"	90°	90°
WH	0 to 20" Water Press. & 12oz.	½" & 1 oz.	1" & ¼ oz.	180°	90°
WI	0 to 30" Water Press. & 18oz.	5" & 1 oz.	½" & ½ oz.	215°	–
WI	0 to 30" Water Press. & 18oz.	10" & 1 oz.	1" & ½ oz.	–	180°
WJ	0 to 40" Water Press. & 24 oz.	5" & 3 oz.	1" & ½ oz.	270°	180°
WK	0 to 60" Water Press. & 35 oz.	10" & 5 oz.	1" & 1 oz.	270°	270°
WL	0 to 80" Water Press. & 45 oz.	10" & 5 oz.	1" & 1 oz.	270°	270°
WM	0 to 100" Water Press. & 57 oz.	10" & 5 oz.	1" & 1 oz.	270°	270°

NOTES:

1. Regal Low Pressure Gauges are calibrated in accordance with ASME B40.1 Grade A (±1% middle third). See page 4 of this catalog for further reference to ASME B40.1.

BELLOWS AND SOCKET

CATALOG NO.	BELLOWS & SOCKET MATERIAL	DIAL SIZE	GAUGE TYPE	OPTIONAL CASE STYLE*	
				LOWER CONNECT	BACK CONNECT
BL14	Phsp. Brnz. Bellows Brass Socket	4½"	Low Pressure	#4 Aluminum Safety	#6 Aluminum Safety
BL44	316 SS Bellows 316 SS Socket				

*Extra cost.

HOW TO ORDER

B L 4 4 2 W K 4 L W ()

1. Basic 4-digit Catalog No. From Table Above _____
2. Polypropylene case style #2 (Standard) or choose from above table _____
3. Range Code From Range Tables Above _____
4. Thread Size: 4 = ¼ Npt Male; 2 = ½ Npt Male _____
5. Connection Location: L = Lower (Bottom); or R = Rear (Back) _____
6. Dial Color: W = White (Standard), B = Black (Optional) _____
7. If Any Gauge Options Are Desired – Specify Option Code(s) From Page 35 _____