



BA14P

**±1.0 % Accuracy – 3½"–4½"–6"–8½" Dial Sizes**

**STANDARD FEATURES**

- Movement:** Bronze Bushed
- Pointer:** Balanced Slotted adjustable
- Dial:** White enameled aluminum  
Black graduations and numerals.  
270° ARC
- Thread Size:** 1/4 male NPT; 1/2 male NPT
- Connection Location:** Lower or Rear (back)
- Case:** Suitable for direct or surface mounting. See table below for standard case style. Refer to pages 34-38 for complete description(s), dimensions and optional case styles. A wide choice of polypropylene, aluminum and stainless steel cases is available for direct, surface and flush panel mounting.

CATALOG NO.	DIAL SIZE (INCHES)	STANDARD CASE MATERIAL AND STYLE	
BA13	3½	Aluminum	Style "A"
BA14	4½	Polypropylene	Style "P"
BA16	6	Aluminum	Style "A"
BA18	8½	Phenol	Style "2"

**PRESSURE RANGES**

CODE NO.	DIAL RANGES	FIGURE INTERVALS	SMALLEST GRADUATION
PC	0-15 psi	1 psi	.25 psi
PD	0-30 psi	5 psi	.5 psi
PE	0-60 psi	10 psi	1 psi
PF	0-100 psi	10 psi	1 psi
PG	0-160 psi	20 psi	2 psi
PH	0-200 psi	20 psi	2 psi
PJ	0-300 psi	50 psi	5 psi
PK	0-400 psi	50 psi	5 psi
PM	0-600 psi	100 psi	10 psi
PO	0-800 psi	100 psi	10 psi
PP	0-1,000 psi	100 psi	10 psi

**VACUUM RANGES**

CODE NO.	DIAL RANGES	FIGURE INTERVALS	SMALLEST GRADUATION
VC	30"-0 Hg. Vac	5"	.5"

**COMPOUND RANGES**

CODE NO.	DIAL RANGES	FIGURE INTERVALS	SMALLEST GRADUATION
CA	30"-0-15 psi	10" & 2 & 15 psi	1"/.5 psi
CB	30"-0-30 psi	10" & 5 psi	1"/.5 psi
CC	30"-0-60 psi	10" & 10 psi	2"/1 psi
CD	30"-0-100 psi	30" & 10 psi	2"/1 psi
CE	30"-0-150 psi	30" & 20 psi	5"/2 psi
CF	30"-0-200 psi	30" & 20 psi	5"/2 psi
CG	30"-0-300 psi	30" & 50 psi	10"/5 psi
CI	30"-0-600 psi	30" & 100 psi	10"/10 psi

**NOTES:**

1. Regal Gauges are calibrated in accordance with ASME B40.1 Grade 1A (± 1.0%). See Page 4 of this catalog for further reference to ASME B40.1.
2. Metric dials can be furnished. See page 32.
3. Figure intervals and smallest graduations above are for 4½" and 6" gauges. Graduations and intervals may vary for 3½" & 8½" dial sizes.

**HOW TO ORDER**

**B A 1 4 P P F 4 L W ( )**

BASIC 4-DIGIT CATALOG NO. FROM TABLE ABOVE \_\_\_\_\_

CASE STYLE CODE FROM TABLE ABOVE OR OPTIONAL CASE CODE (PAGES 34-38) \_\_\_\_\_

RANGE CODE FROM RANGE TABLES ABOVE \_\_\_\_\_

THREAD SIZE: 4 = 1/4 NPT MALE (STANDARD); 2 = 1/2 NPT MALE \_\_\_\_\_

CONNECTION LOCATION: L = LOWER (BOTTOM); OR R = REAR (BACK) \_\_\_\_\_

DIAL COLOR: W = WHITE (STANDARD), B = BLACK (OPTIONAL) \_\_\_\_\_

IF ANY GAUGE OPTIONS ARE DESIRED – SPECIFY OPTION CODE(S) FROM PAGE 33 \_\_\_\_\_