



Regal Industrial Gauge
±1.0% Accuracy
6", 8½", 12" Dial Size

STANDARD FEATURES

Movement: All 300 series stainless steel
Pointer: Geared micrometer adjustable, balanced
Dial: White enameled aluminum with black graduations and numerals 270° Arc
Dial Sizes: 6", 8½", 12"
Thread Size: ¼ male NPT; ½ male NPT
Connection Location: Lower (Bottom), Back (Rear)⁽³⁾
Case: 6", 8½" Aluminum safety case (solid front, blow-out back) suitable for surface or direct mounting (4 Style).

12" Aluminum (open front)
 Back Flanged: (E style)
Bourdon Tube: See table below
Socket: See table below



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 | 0-1000 psi | 100 psi | 10 psi |
| PR | 0-1500 psi | 200 psi | 10 psi |
| PS | 0-2000 psi | 200 psi | 20 psi |
| PT | 0-3000 psi | 500 psi | 20 psi |
| PV | 0-5000 psi | 500 psi | 50 psi |
| PY | 0-10,000 psi | 1000 psi | 100 psi |
| PZ | 0-15,000 psi | 3000 psi | 100 psi |
| P2 | 0-20,000 psi | 2000 psi | 200 psi |

VACUUM RANGES

| CODE NO. | DIAL RANGES | FIGURE INTERVALS | SMALLEST GRADUATION |
|----------|--------------|------------------|---------------------|
| VC | 30"0 Hg. Vac | 3" | .2" |

BOURDON TUBE AND SOCKET

| CATALOG NO. | BOURDON TUBE & SOCKET MATERIAL | DIAL SIZE | GAUGE TYPE |
|-------------|--------------------------------|-----------|-------------|
| BA16 | Brass/Bronze ⁽⁴⁾ | 6" | Dry |
| BS16 | | | Herm. Seal. |
| BY16 | | | Liq. Fill |
| BA18 | Brass/Bronze ⁽⁴⁾ | 8½" | Dry |
| BA49 | 316 SS | 12" | Dry |

CASE STYLES

| OPTIONAL CASE STYLE* | |
|-------------------------------------|-------------------------------|
| LOWER CONNECT | BACK CONNECT |
| #4 Style Alum. Safety (only) | #6 Style Alum. Flush |
| #4 Style Alum. Safety (only) | #4 Style Alum. Safety (only) |
| "E" Style Alum. Safety Back Flanged | Not Available in Back Connect |

*Extra cost.

COMPOUND RANGES

| CODE NO. | DIAL RANGES | FIGURE INTERVALS | SMALLEST GRADUATION |
|----------|---------------|------------------|---------------------|
| CA | 30"-0- 15 psi | 5" & 3 psi | .5"/.2 psi |
| CB | 30"-0- 30 psi | 10" & 5 psi | 1"/.5 psi |
| CC | 30"-0- 60 psi | 10" & 10 psi | 1"/.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%).
2. Metric dials can be furnished, see page 25.
3. 12" available in lower connect only
4. Brass/Bronze maximum range is 1000 psi.

HOW TO ORDER

B A 1 6 4 P F 4 L W ()

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