



**Regal Duplex Gauges**  
**±2-1-2% Accuracy**  
**4½" Dial Size**

**STANDARD FEATURES**

**Movement:** Bronze

**Pointer:** Non-adjustable red and black pointers

**Dial:** White enameled aluminum with black graduations and numerals.

**Dial Sizes:** 4½"

**Thread Size:** ¼ male NPT (only)

**Connection Location:** Lower or Rear (back)

**Case:** Suitable for direct or surface mounting.

Lower – (bottom) connect available in "A" style aluminum flanged case (only).

Back – (rear) connect "A" style (standard) "W" style (optional) aluminium flush

The Weksler Type BB14A duplex gauge is used to display two separate input pressures on the same gauge for comparison puposes.



BB14A

| CATALOG NO. | BOURDON TUBE & SOCKET MATERIAL              | MAXIMUM PRESSURE (psi) | DIAL SIZE (INCHES) | STANDARD CASE  |
|-------------|---|------------------------|--------------------|--|
| BB14        | Phosphor Bronze Bourdon Forged Brass Socket | 1000                   | 4½                 | Style "A" <sup>(1)</sup><br>Style "W" <sup>(2)</sup> |

**NOTE:** BB1 series *not* available with safety cases.

1. Aluminum back flanged, bottom connection only.
2. Aluminum hinged, back connection only.

**NOTES:**

1. Regal Duplex 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.
2. Metric dials can be furnished. See Page 25.

**PRESSURE RANGES**

| CODE NO. | DIAL RANGES | FIGURE INTERVALS | SMALLEST GRADUATION |
|----------|-------------|------------------|---------------------|
| 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              |

**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"⁄1 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" & 25 psi     | 5"⁄5 psi            |
| CF       | 30"-0-200 psi | 30" & 20 psi     | 5"⁄5 psi            |
| CG       | 30"-0-300 psi | 30" & 50 psi     | 10"⁄5 psi           |

**HOW TO ORDER**

**B B 1 4 A C C 4 L W ( )**

1. Basic 4-digit Catalog No. From Table Above \_\_\_\_\_
2. Case Style Code A for lower conn., W for back conn. \_\_\_\_\_
3. Range Code From Range Tables Above (See notation above) \_\_\_\_\_
4. Thread Size: 4 = ¼ Npt Male (only) \_\_\_\_\_
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 \_\_\_\_\_