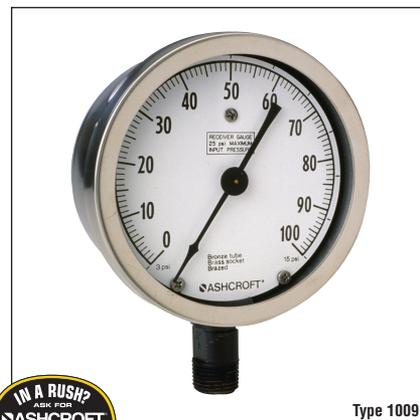


- 4½" through 12"
- Many case styles to choose from
- Panel mount, stem mount and wall mount
- Bronze systems standard⁽¹⁾
- Open-front case style
- 3-15 psi input with optional 3-27 psi input

Ashcroft® receiver gauges are used in conjunction with pneumatic transmitters to indicate pressure, temperature, flow or other process parameters that can be transmitted by proportional variations in air pressure.



Type 1009

(1) Stainless Steel (S); Monel (P) optional

SPECIFICATIONS								
Gauge Type Number	Dial Sizes ⁽¹⁾	Case/ring Material	System Assembly	Pressure Range-psi	Pointer	Movement	Npt Conn.	Accuracy
1009A-XPR 1010A-XPR 1017A-XPR 1220A-XPR	4½"-12"	Case Aluminum, black epoxy with Steel slip, black epoxy, stainless steel, phenolic, depending on case type	Phosphor bronze Bourdon tube brass socket, silver brazed	3/15 and 3/27	Black, adjustable	Rotary geared, stainless steel pinion and segment shaft	¼	ASME B 40.1 Grade 1A (±1% of span)

(1) Not all dial sizes available in all case types.
Type 1009 – 4½", 6"; Type 1010 – 4½"-12";
Type 1017 – 4½", 6"; Type 1220 – 4½"-8½"

Gauge Type Number	Dial Size ⁽¹⁾ (Inches)	Connection Location	Mounting	Method
1009-XPR	4½, 6, 8½, 12	Lower/Back	Stem, Surface, Flush	–
1010-XPR		Lower/Back	Stem, Surface	–
1017-XPR		Lower/Back	Flush	Back Flange, Flush Mounting Ring
1220-XPR		Lower/Back	Stem	

(1) Not all dial sizes available in all case types.
Type 1009 – 4½", 6"; Type 1010 – 4½"-12";
Type 1017 – 4½", 6"; Type 1220 – 4½"-8½"

STANDARD RANGES ⁽¹⁾
0-10 sq rt/0-100 linear dual-scale
0-10 square root
0-100 linear

(1) Other ranges on request.

TO ORDER THESE RECEIVER GAUGES:

Select: _____ 45 _____ 1009 A _____ 02 _____ L _____ XPR _____ 3-15#

- Dial size _____
- Case type _____
- Tube and socket material _____
- Connection size, ¼ (02), ½ (04) _____
- Connection location, (L-Lower), (B-Back) _____
- Optional features (XPR always appears in code for receiver gauge) _____
- Range of transmitted signal (also specify the scale to be shown on the dial face) _____

Consult factory for guidance in product selection
Phone (203) 385-0217, Fax (203) 385-0602 or
visit our web site at www.ashcroft.com