

- Available in 4½", 6", 8½" and 12" dial sizes
- Solid-front case style, black epoxy-painted aluminum case
- Threaded ring, black epoxy painted
- Back flange for wall mounting

The Ashcroft® Type 1010 gauge is the most economical of the general service industrial gauges having 1% accuracy. The 1010 also is the only Ashcroft gauge available in sizes up to 12" in diameter.



The following Table is *not* for conversion purposes.

STANDARD RANGES ⁽³⁾		
Pressure psi	kg/cm ² - bar	kPa
0/15	0/1	0/100
0/30	0/1.6	0/160
0/60	0/2.5	0/250
0/100	0/4	0/400
0/160	0/6	0/600
0/200	0/10	0/1000
0/300	0/16	0/1600
0/400	0/25	0/2500
0/600	0/40	0/4000
0/800	0/60	0/6000
0/1000	0/100	0/10,000
0/1500	0/160	0/16,000
0/2000	0/250	0/25,000
0/3000	0/400	0/40,000
0/4000	0/600	0/60,000
0/5000	0/1000	0/100,000
0/6000	0/1600	0/160,000
0/7500		
0/10,000		
0/15,000		
0/20,000		
0/30,000		
Vacuum		
30 in./0 in.Hg	-1/0	-100/0
Compound		
30 in.Hg/15 psi	-1/0/1.5	-100/0/150
30 in.Hg /30 psi	-1/0/3	-100/0/300
30 in.Hg /60 psi	-1/0/5	-100/0/500
30 in.Hg/100 psi	-1/0/9	-100/0/900
30 in.Hg /150 psi	-1/0/15	-100/0/1500
30 in.Hg/300 psi	-1/0/24	-100/0/2400

BOURDON SYSTEM SELECTION						
Dial Size (inches)	Order Code	Bourdon Tube & Tip Material ⁽¹⁾ (all joints TIG welded except "A")	Socket Material	Tube Type	Range Selection Limits (psi)	NPT Conn. ⁽²⁾
4½", 6", 8½"	A	Phosphor Bronze Brass Tip, Silver Brazed	Brass	C-Tube	12/1000	¼
4½", 6", 8½", 12"	S	316 stainless steel	316 stainless steel	C-Tube	12/1500	¼
				Helical	2000/20,000	½
4½", 12"	P	K Monel	Monel 400	C-Tube	15/1500	¼
				Helical	2000/30,000	½

(1) For selection of the correct Bourdon system material, see the media application table on page 265.
 (2) Optional connections available: ¼ NPT where ¼ NPT is standard, ½ NPT where ½ NPT is standard.
 (3) Single-scale and dual-scale ranges available.

TO ORDER THIS 1010 PRESSURE GAUGE:

Select: _____ **45** _____ **1010** _____ **A** _____ **02L** _____ **XXX** _____ **1000#**

- Dial size—4½", thru 12" _____
- Case type—1010 _____
- Tube and socket material _____
- Connection size—¼ (02), ½ (04) _____
- Connection location—Lower (L), Back (B) _____
- Optional features—see page 261-262 _____
- Standard pressure range—1000 psi _____
Accessories—see pages 255-260

Consult factory for guidance in product selection
 Phone (203) 378-8281 or visit our
 web site at www.ashcroft.com