

Tables

Table 1 (Standard Ranges - Bourdon Gauges)

Pressure		
psi	kg/cm² - bar	kPa
0/10	0/0.6	0/60
0/15	0/1	0/100
0/20	0/1.6	0/160
0/30	0/2.5	0/250
0/60	0/4	0/400
0/80	0/6	0/600
0/100	0/7	0/700
0/150	0/10	0/1,000
0/200	0/16	0/1,600
0/300	0/25	0/2,500
0/600	0/40	0/4,000
0/800	0/60	0/6,000
0/1,500	0/100	0/10,000
0/2,000	0/160	0/16,000
0/3,000	0/250	0/25,000
0/6,000	0/400	0/40,000
0/8,000	0/600	0/60,000
0/15,000	0/1000	0/1,00,000
Vacuum		
30 in./0 in.Hg	-1/0	-100/0
Compound		
30 in./15psi	-1/0/+1.5	-100/0/+150
30 in./30psi	-1/0/+3	-100/0/+300
30 in./60psi	-1/0/+5	-100/0/+500
30 in./100psi	-1/0/+9	-100/0/+900
30 in./150psi	-1/0/+15	-100/0/+1500
30 in./300psi	-1/0/+24	-100/0/+2400

Table 2 (Standard Ranges - Capsule Gauges)

mBar	kg/cm² - bar	mmWc
0/10	0/0.01	0/100
0/16	0/0.016	0/160
0/25	0/0.025	0/250
0/40	0/0.04	0/400
0/60	0/0.06	0/600
0/100	0/0.1	0/1,000
0/160	0/0.16	0/1,600
0/250	0/0.25	0/2,500
0/400	0/0.4	0/4,000
0/600	0/0.6	0/6,000
0/1000	0/1	0/10,000

Table 3 (Standard Ranges - Diaphragm Gauges)

mBar	kg/cm² - bar	mmWc
0/25	0/0.025	0/250
0/40	0/0.040	0/400
0/60	0/0.060	0/600
0/100	0/0.1	0/1,000
0/160	0/0.16	0/1,600
0/250	0/0.25	0/2,500
0/400	0/0.4	0/4,000
0/600	0/0.6	0/6,000
0/1,000	0/1	0/10,000
0/1,600	0/1.6	0/16,000
0/2,500	0/2.5	0/25,000
0/4,000	0/4	0/40,000
0/6,000	0/6	0/60,000
0/10,000	0/10	0/100,000
0/16,000	0/16	0/160,000
0/25,000	0/25	0/250,000
0/40,000	0/40	0/400,000

Note : Ranges in Table 2 and 3 offered as vacuum & compound versions also.

Table 4 Options

0	None
1	Snubber/Pulsation Dampner (Define material)
2	Coil/Pigtail Syphon (Define material)
3	Isolation Valve/ Manifold (Define material)
4	Gauge Saver (Define material)
5	Liquid filled Case (Define fill liquid)
6	Conformity to NA CE MR0175
7	Conformity to Hydrogen service
8	Dual Scale
9	Stainless Steel Tag Plate
10	Flushing ring for seal units.
11	Electric Contacts (Define SPST or SPDT)
12	Special Requirements
13	IBR certification
14	Vacuum protection