

Dry Back Mount Vacuum and Pressure Gauges



Standard



Flange Mount



U-Clamp

- Suitable for Air, Water, Oil & Gas
- Dual Scale PSI/kPa
- Black Steel Case with Chrome Bezel
- Brass Internals and NPT Connection
- Phosphor Bronze Bourdon Tube
- Ambient -50°F to 160°F
- Accuracy: 3-2-3 %
- ANSE 40.1 Compliant
- Connection: 1/8" NPT 1-1/2" Dial
1/4" NPT 2" & Above

Part No.	Dial Size (In)	Pressure Range Code
Back Mount Pressure Gauges		
PSB15-PSI	1-1/2	4
PSB20-PSI	2	4
PSB25-PSI	2-1/2	4
PSB25-PSI	2-1/2	6
PSB45-PSI	4-1/2	2
Back Mount U-Clamp Pressure Gauges		
PSB15-PSI-U	1-1/2	1
PSB20-PSI-U	2	3
PSB25-PSI-U	2-1/2	5
Back Mount Flange Pressure Gauges		
PSB15-PSI-F	1-1/2	1
PSB20-PSI-F	2	3
PSB25-PSI-F	2-1/2	5
Back Mount Vacuum Gauges		
VSB15-030	1-1/2	7
VSB20-030	2	7
VSB25-030	2-1/2	7
Back Mount U-Clamp Vacuum Gauges		
VSB15-030U	1-1/2	7
VSB20-030U	2	7
VSB25-030U	2-1/2	7

Specify PSI When Ordering

Pressure Code Range	PSI/Hg
1	15, 30, 60, 100, 160, 200, 300 PSI
2	30, 60, 100, 160, 200, 300 PSI
3	Same As Range 1 Plus 400 PSI
4	Same As Range 1 Plus 400, 600 PSI
5	Same As Range 1 Plus 400, 600, 3000 PSI
6	1000, 2000, 3000, 5000 PSI
7	-30" to 0" Hg

Dry Gauges
Liquid Filled Gauges
Compound Gauges

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Dry Lower Mount Vacuum and Pressure Gauges



- Suitable for Air, Water, Oil & Gas
- Dual Scale PSI/kPa
- Black Steel Case with Chrome Bezel
- Brass Internals & NPT Connection
- Phosphor Bronze Bourdon Tube
- Accuracy 3-2-3 %
- Ambient -50° F to 160° F
- ANSE 40.1 Compliant
- Connection: 1/8" NPT 1-1/2" Dial
1/4" NPT 2" & Above

Part No.	Dial Size (In)	Pressure Range Code
Lower Mount Pressure Gauges		
PSL15-PSI	1-1/2	3
PSL20-PSI	2	2
PSL20-PSI	2	5
PSL25-PSI	2-1/2	2
PSL25-PSI	2-1/2	6
PSL45-PSI	4-1/2	4
Lower Mount Vacuum Gauges		
VSL15-030	1-1/2	7
VSL20-030	2	7
VSL25-030	2-1/2	7
VSL45-030	4-1/2	7

Pressure Range Code	PSI/Hg
1	15, 30, 60, 100, 160, 200, 300 PSI
2	Same As Range 1 Plus 400, 600 PSI
3	Same As Range 1 Plus 600 PSI
4	Same As Range 1 Plus 400, 600, 1000 PSI
5	1000, 1500, 2000, 3000 PSI
6	1000, 1500, 2000, 3000, 4000, 5000, 6000 PSI
7	-30" to 0" Hg

Specify PSI When Ordering

Liquid Filled Back Mount Vacuum and Pressure Gauges



U Clamp



Standard



Flange Mount

Part No.	Dial Size (In)	Pressure Range Code
Back Mount Pressure Gauges		
LFSB15-PSI	1-1/2	2
LFSB20-PSI	2	3
LFSB25-PSI	2-1/2	4
LFSB25-PSI	2-1/2	6
LFSB40-PSI	4	5
LFSB40-PSI	4	6
Back Mount U-Clamp Pressure Gauges		
LFSB25-PSI-U	2-1/2	4
LFSB25-PSI-U	2-1/2	6
LFSB40-PSI-U	4	5
LFSB40-PSI-U	4	6
Back Mount Flange Pressure Gauges		
LFSB25-PSI-F	2-1/2	4
LFSB25-PSI-F	2-1/2	6
LFSB40-PSI-F	4	5
LFSB40-PSI-F	4	6
Back Mounted Vacuum Gauges		
VFSB15-030	1-1/2	7
VFSB20-030	2	7
VFSB25-030	2-1/2	7
VFSB40-030	4	7
Back Mount U-Clamp Vacuum Gauges		
VFSB25-030U	2-1/2	7
VFSB40-030U	4	7

- Suitable for Air, Water, Oil & Gas
- Dual Scale PSI/kPa
- Stainless Steel Case & Bezel
- Brass Internals & NPT Connection
- Phosphor Bronze Bourdon Tube
- Accuracy 1-1/2" - 2-1/2": 3-2-3% 4": 1%
- Ambient Temperature -30°F to 160°F
- Liquid Filled Helps Dampen Effects of Pulsation and Vibration
- Liquid Filled Lubricates the Gauge Movement Keeping the Contaminates (Dirt) Away, Extending the Life of the Gauge
- ANSE 40.1 Compliant
- Connection: 1/8" NPT 1-1/2" Dial
1/4" NPT 2" & Above

Specify PSI When Ordering

Pressure Code Range	PSI/Hg	Pressure Code Range	PSI/Hg
1	15, 30, 60, 100, 160, 200, 300 PSI	6	10,000, 15000 PSI
2	Same As Range 1 Plus 600, 1000, 2000, 3000, 5000 PSI	7	-30" to 0" Hg
3	Same As Range 1 Plus 600, 1000, 2000, 3000, 5000, 6000 PSI		
4	Same As Range 1 Plus 400, 600, 1000, 1500, 2000, 3000, 4000, 5000, 6000 PSI		
5	Same As Range 1 Plus 400, 600, 1000, 1500, 2000, 3000, 5000, 6000		

Liquid Filled Lower Mount Vacuum and Pressure Gauges



- Suitable for Air, Water, Oil & Gas
- Dual Scale PSI/kPa
- Stainless Steel Case and Bezel
- Brass Internals & NPT Connection
- Phosphor Bronze Bourdon Tube
- Accuracy 1-1/2" - 2-1/2": 3-2-3%, 4": 1%
- Ambient -50° F to 160° F
- Liquid Filled Helps Dampen Effects of Pulsation and Vibration
- Liquid Filled Lubricates the Gauge Movement Keeping the Contaminates (Dirt) Away, Extending the Life of the Gauge
- ANSE 40.1 Compliant
- Connection: 1/8" NPT 1-1/2" Dial
1/4" NPT 2" & Above

Part No.	Dial Size (In)	Pressure Range Code
Lower Mount Pressure Gauges		
LFSL15-PSI	1-1/2	1
LFSL25-PSI	2-1/2	2
LFSL25-PSI	2-1/2	4
LFSL40-PSI	4	3
LFSL40-PSI	4	4
Lower Mount Vacuum Gauges		
VFSL15-030	1-1/2	5
VFSL25-030	2-1/2	5
VFSL40-030	4	5

Pressure Range Code	PSI/Hg
1	15, 30, 60, 100, 160, 200, 300 PSI
2	Same As Range 1 Plus 400, 500, 600, 1000, 1500, 2000, 3000, 4000, 5000, 6000 PSI
3	Same As Range 1 Plus 400, 600, 1000, 1500, 2000, 3000, 5000, 6000 PSI
4	10,000, 15,000 PSI
5	-30" to 0" Hg

Specify PSI When Ordering

Dry And Liquid Filled Compound Gauges (Dual Scale Vacuum & Pressure)



Typical Compound Gauge Dial

Dry Compound Gauges

- Suitable for Air, Water, Oil & Gas
- Dual Scale PSI/kPa
- Black Steel Case with Chrome Bezel
- Brass Internals and NPT Connection
- Phosphor Bronze Bourdon Tube
- Ambient -50 °F to 160 °F
- Accuracy: 3-2-3 %
- ANSE 40.1 Compliant
- Connection: 1/4" NPT

Liquid Filled Compound Gauges

- Suitable for Air, Water, Oil & Gas
- Dual Scale PSI/kPa
- Stainless Steel Case and Bezel
- Brass Internals & NPT Connection
- Phosphor Bronze Bourdon Tube
- Accuracy 1-1/2" - 2-1/2": 3-2-3%, 4": 1%
- Ambient -50 °F to 160 °F
- Liquid Filled Helps Dampen Effects of Pulsation and Vibration
- Liquid Filled Lubricates the Gauge Movement Keeping the Contaminates (Dirt) Away, Extending the Life of the Gauge
- ANSE 40.1 Compliant
- Connection: 1/4" NPT

Part No.	Dial Size (In)	Pressure Range Code
Dry Lower Mount Compound Gauges		
CGSL20-30PSI	2	1
CGSL25-30PSI	2-1/2	2
Dry Back Mount Compound Gauges		
CBSB20-30PSI	2	1
CGSB25-30PSI	2-1/2	1
Liquid Filled Lower Mount Compound Gauges		
CGLFSL25-30PSI	2-1/2	1
Liquid Filled Back Mount Compound Gauges		
CGLFSB25-30PSI	2-1/2	1

Pressure Range Code	Hg	PSI
Dual Vacuum & Pressure Scale		
1	-30" to 0" Hg	30, 60, 100, 160, 300
2	-30" to 0" Hg	15, 30, 60, 100, 160, 300

Specify PSI When Ordering

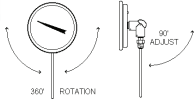
Temperature Gauges



TGB Series



TCL Series



All Models

- 316 Stainless Steel Stem & Case
- ANSI 40.1 Complaint
- Glass Lens
- Hermetically Sealed (Moisture Proof)
- ± 1% Full Scale Accuracy

TGB 3" Dial & TCL Series Also Feature

- Easy Readable Anti Parallax Dial
- Vibration Resistant (Reduced Needle Flutter)
- Adjustment Screw On Case

Part No.	Dial Size (In)	Probe Length	Connection
2" Dial Back Mount Temperature Gauges			
TGB20-XXXP25	2	2.5"	1/4" Welded Stem
TGB20-XXXP40	2	4.0"	
TGB20-XXXP60	2	6.0"	
3" Dial Back Mounted Temperature Gauges			
TGB30-XXXP25	3	2.5"	1/2" Welded Stem
TGB30-XXXP40	3	4.0"	
TGB30-XXXP60	3	6.0"	
3" Dial Lower Mount Adjustable Angle Temperature Gauges			
TGL30-XXXP25	3	2.5"	Stem Welded At 1/2" NPT Hub
TGL30-XXXP40	3	4.0"	
TGL30-XXXP60	3	6.0"	

Replace the XXX In the Model Number With the Last 3 Digits of the Desired Temperature Range

Available Temperature Ranges									
Part No.	-40°/120°F	-40°/160°F	0°/150°F	0°/200°F	0°/220°F	20°/240°F	0°/250°F	50°/300°F	50°/550°F
TGB20-XXXP25		X			X			X	X
TGB20-XXXP40		X			X			X	X
TGB20-XXXP60					X			X	
TGB30-XXXP25	X		X	X		X	X	X	X
TGB30-XXXP40	X	X	X	X			X	X	X
TGB30-XXXP60	X	X	X			X	X	X	X
TGL30-XXXP25	X		X	X		X	X	X	
TGL30-XXXP40	X		X	X			X		X
TGL30-XXXP60	X		X				X		X

Other Dial Sizes & Temperature Ranges and Probe Lengths Are Available
Please Contact Midwest Control For Pricing