

# Sanitary Stainless Steel Pressure Gauges



**Engineered to meet the sterile demands of the biotech, pharmaceutical, food, dairy, and beverage industries.**

Quick connecting Tri-Clamp design.

Fast removal and installation of gauges to allow flushing or changing the process media.

Ideal for CIP or equipment washdown.

Designed to meet 3A standards.

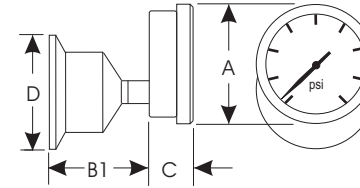
All welded 316 SS Tube, Socket, Seal, and Diaphragm.

Removable bezel for easy calibration and repair.

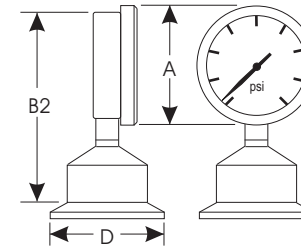


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Proprietary and Confidential.

Dial Size	(A)	(B1)	(B2)	(C)
2"	2.05" (52.0 mm)	1.60" (41.0 mm)	3.60" (91.4 mm)	1.11" (28.2 mm)
2.5"	2.69" (68.4 mm)	2.50" (64.0 mm)	4.80" (122.0 mm)	1.19" (30.2 mm)
3.5"	3.50" (89.0 mm)	2.40" (61.0 mm)	5.70" (145.0 mm)	1.25" (31.7 mm)
4.0"	4.40" (112.0 mm)	5.10" (130.0 mm)	7.00" (178.0 mm)	1.95" (49.5 mm)
6.0"	6.20" (157.5 mm)	Bottom mount only	9.00" (228.6 mm)	2.00" (50.8 mm)



Back Mount



Bottom Mount

Tri-Clamp Size (D)

3/4"	0.98" (24.8 mm)
1.5"	1.98" (50.3 mm)
2.0"	2.58" (65.5 mm)
2.5"	3.05" (77.5 mm)
3.0"	3.57" (90.7 mm)

CLSG Series Sanitary Gauges

## Building a Model Number

Ordering is easy when you follow the Model Number Builder below. Reading from left to right, select which specifications you require and fill in the box with the code for that option.

**CLSG**

This portion of the model is already completed for you.

CLSG = CLSG Sanitary Gauge Series



**Gauge Size (in.)**

20 2.0"  
25 2.5"  
35 3.5"  
40 4.0"  
60 6.0\*

\*Available in bottom conn. only



**Connection Location**

A Bottom  
C Lower Back



**Connection**

TC Tri-Clamp



**Connection Size (in.)**

15 1.5"  
20 2.0"  
25 2.5"  
30 3.0"  
75 3/4"



**Pressure Range (psi)**

<b>P15</b> 0/15 psi	<b>P02</b> 30" Hg/0/15 psi
<b>P16</b> 0/30 psi	<b>P03</b> 30" Hg/0/30 psi
<b>P17</b> 0/60 psi	<b>P04</b> 30" Hg/0/60 psi
<b>P18</b> 0/100 psi	<b>P05</b> 30" Hg/0/100 psi
<b>P19</b> 0/160 psi	<b>P06</b> 30" Hg/0/160 psi
<b>P20</b> 0/200 psi	<b>P08</b> 30" Hg/0/200 psi
<b>P21</b> 0/300 psi	<b>P09</b> 30" Hg/0/300 psi
<b>P22</b> 0/400 psi	
<b>P23</b> 0/600 psi	
<b>P24</b> 0/800 psi	
<b>P24</b> 0/1000 psi	



**System Fill**

**G** Glycerin - USP Food Grade  
**S** Silicone - Food Grade

**CLEAR LAKE FILTRATION**  
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