



# TEL-TRU MANUFACTURING COMPANY

## SANITARY PRESSURE GAUGES

### Select Line

#### 4060

Dial size: 4"  
 Accuracy:  $\leq 1\%$  FS  
 Case: 316SS bead blasted  
 Fill: Food grade glycerine  
 Reset: External zero adjustment  
 Wetted Mat.: 316L SS  
 Window: Acrylic plastic  
 Pointer: Aluminum (non-adjust)  
 Connection: 1½ or 2" Tri-Clamp® 316LSS  
 Lower mount  
 Lower-back mount  
 Range: 30" Hg to 1,500 psi  
 Scale: psi/bar dual scale

A 2½" dial is also available with 1.6% accuracy.  
 Use model **2560** (external zero adjustment not available)

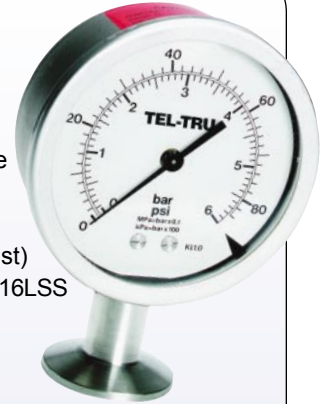


### Plus Line

#### 4061

Dial size: 4"  
 Accuracy:  $\pm 1.6\%$  FS  
 Case: 304SS  
 Fill: Food grade glycerine  
 Wetted Mat.: 316L SS  
 Window: Acrylic plastic  
 Pointer: Aluminum (non-adjust)  
 Connection: 1½ or 2" Tri-Clamp 316LSS  
 Lower mount  
 Lower-back mount  
 Range: 30" Hg to 1500 psi  
 Scale: psi/bar dual scale

A 2½" dial is also available with 2.5% accuracy.  
 Use model **2561**



### Fractional Seal

#### 2562

Dial size: 2½"  
 Accuracy:  $\pm 1.6\%$  FS  
 Case: 316SS Electro-polished  
 Wetted Mat.: 316L SS Electro-polished  
 Internal Mat.: 316SS  
 Window: Tempered glass  
 Pointer: Aluminum (non-adjust)  
 Connection: ¾" APC (Tri-Clamp) 316LSS  
 Electro-polished  
 Lower mount  
 Lower-back mount  
 Range: 30" Hg to 300 psi  
 Scale: psi/bar dual scale



### Autoclaveable

#### 4063

Dial size: 4"  
 Accuracy:  $\pm 1.6\%$  FS  
 Case: 316SS  
 Wetted Mat.: 316L SS Electro-polished  
 Internal Mat.: 316SS  
 Window: Tempered glass  
 Pointer: Aluminum (non-adjust)  
 Connection: 1½ or 2" Tri-Clamp 316LSS  
 Lower mount  
 Range: 30" Hg to 300 psi  
 Scale: psi/bar dual scale

A 2½" dial is also available with 1.6% accuracy.  
 Use model **2563**



### Homogenizer

#### 4064

Dial size: 4"  
 Accuracy:  $\leq 1\%$  FS  
 Case: 316SS bead blasted  
 Wetted Mat.: 316L SS  
 Window: Acrylic plastic  
 Pointer: Aluminum (non-adjust)  
 Connection: Homogenizer  
 Lower mount  
 Lower-back mount  
 Range: 1,500 to 20,000 psi  
 Scale: psi/bar dual scale



Tri-Clamp is a registered trademark of Tri-Clover, Inc.

World-Class Instruments Since 1916

# How to Order

**Ordering Example:** Select Line 4" dial, 316LSS wetted parts with brass/bronze internals, 316SS bead blasted case, 2" Tri-Clamp connection size, Lower back location, Glycerine 90/10% system fill, 0-160 psi & 0-11 bar range, External zero adjustment, Glycerine filled case

<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>
4	0	6	0	1	U	9	B
A	E	4	F	X	G		

Code	Description	Available								
<b>Model</b>										
2560	Select Line, 2½" dial								2560 ▼	
4060	Select Line, 4" dial								4060 ▼	
2561	Plus Line, 2½" dial								2561 ▼	
4061	Plus Line, 4" dial								4061 ▼	
2562	Fractional Seal, 2½" dial								2562 ▼	
2563	Autoclaveable, 2½" dial								2563 ▼	
4063	Autoclaveable, 4" dial								4063 ▼	
4064	Homogenizer, 4" dial								4064 ▼	
<b>Materials</b>										
<b>Wetted Parts (Internal System)</b>										
1	316LSS (brass/bronze)	S					S	S	S	S
2	316LSS (316SS)	X	S	S	S				X	X
<b>Case</b>										
N	316SS		S	S						S
Q	316SS electropolished	X			S				X	X
S	304 Stainless steel					S	S			
U	316SS bead blasted	S							S	
<b>Connection Size</b>										
6	¾" Tri-Clamp					S				
8	1½" Tri-Clamp		X	X			X	X	X	X
9	2" Tri-Clamp		X	X			X	X	X	X
A	7/8" Flange Homogenizer	X								
B	1 1/8" Flange Homogenizer	X								
C	No Flange Homogenizer	X								
<b>Connection Location</b>										
B	Lower back	X			X	X	X	X	X	X
L	Lower	X	X	X	X	X	X	X	X	X
<b>Connection Type - System fill</b>										
A	Tri-Clamp - glycerine 90/10%						S	S	S	S
B	Tri-Clamp - glycerine 99.5%		S	S	S					
E	Homogenizer w/glycerine 90/10%	S								
<b>Range and Scale</b>										
xxx	See Range Chart	X	X	X	X	X	X	X	X	X
<b>Options</b>										
C	Electropolished wetted parts	X	S	S	S	X	X	X	X	X
G	Glycerine filled case	X			S	S	S	S	S	S
P	Polycarbonate lens	X				X	X	X	X	X
1	Tempered glass lens	X	S	S	S	X	X	X	X	X
S	Silicone filled case	X				X	X	X	X	X
X	External zero adjustment	X							S	

# Ranges

psi & bar (kPa = bar x 100)

CODE

## Models 2560, 4060, 2561, 4061

30-0-0 psi & 1-0-0.1 bar	V1Z
30-0-15 psi & 1-0-1 bar	Z1Z
30-0-30 psi & 1-0-2 bar	Z2Z
30-0-60 psi & 1-0-4 bar	Z3Z
30-0-100 psi & 1-0-7 bar	Z4Z
30-0-160 psi & 1-0-10 bar	Z5Z

0-15 psi & 0-1 bar	B7F
0-30 psi & 0-2 bar	C6F
0-60 psi & 0-4 bar	D6F
0-100 psi & 0-7 bar	D9F
0-160 psi & 0-11 bar	E4F
0-200 psi & 0-14 bar	E5F
0-300 psi & 0-20 bar	E8F
0-400 psi & 0-28 bar	F2F
0-600 psi & 0-40 bar	F4F
0-800 psi & 0-60 bar	F7F
0-1000 psi & 0-70 bar	F8F
0-1500 psi & 0-100 bar	H2F

## Models 2562, 2563, 4063

30-0-0 psi & 1-0-0.1 bar	V1Z
30-0-15 psi & 1-0-1 bar	Z1Z
30-0-30 psi & 1-0-2 bar	Z2Z
30-0-60 psi & 1-0-4 bar	Z3Z
30-0-100 psi & 1-0-7 bar	Z4Z
30-0-160 psi & 1-0-10 bar	Z5Z
0-30 psi & 0-2 bar	C6F
0-60 psi & 0-4 bar	D6F
0-100 psi & 0-7 bar	D9F
0-160 psi & 0-11 bar	E4F
0-200 psi & 0-14 bar	E5F
0-300 psi & 0-20 bar	E8F

## Model 4064

0-1500 psi & 0-100 bar	H2F
0-2000 psi & 0-140 bar	H5F
0-3000 psi & 0-200 bar	H9F
0-4000 psi & 0-275 bar	J4F
0-5000 psi & 0-350 bar	J8F
0-6000 psi & 0-400 bar	K1F
0-10000 psi & 0-700 bar	K4F
0-15000 psi & 0-1000 bar	K7F
0-20000 psi & 0-1400 bar	K8F

### Key:

X = Available

S = Standard

Additional options available.

See specification sheets for each model.

Product specifications and pricing are subject to change without notice.



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SPG306