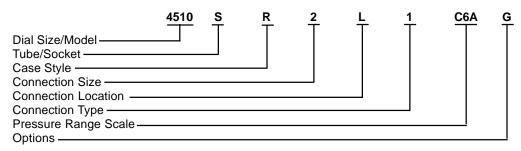


# PRESSURE GAUGES

#### FOR COMPLETE HOW TO ORDER INSTRUCTIONS SEE OUR PRESSURE GAUGE BROCHURE

#### **HOW TO SPECIFY A COMPLETE PRESSURE GAUGE MODEL NUMBER:**



#### **HOW TO ORDER EXAMPLE:**

Select Specs: 4-1/2", Model 10, 316SS, 1/2" Lower, NPT, 0-30 psi, Glycerine Fill

	Dial/Model	Tube/Socket	Case Style	Conn. Size	Conn. Location	Conn. Type	Range	Option	
Code =	45 10	S	R	2	L	1	C6A	G	

Ordering Format = 4510SR2L1C6AG

4-1/2" CASE CODE	RANGE (PSI)	10S 316SS LOWER	10M MONEL LOWER
R = (Polypropylene)	15 - 800	\$122.76	Req. Quote
	1,000 to 6,000, Receiver 3-15	\$136.40	Req. Quote
	VAC	\$153.76	Req. Quote
	Compound, 10,000 to 15,000 Ammonia	\$172.36	Req. Quote
T = (Phenolic)	15 - 800	\$155.00	Req. Quote
	1,000 to 6,000, Receiver 3-15	\$168.64	Req. Quote
	VAC	\$186.00	Req. Quote
	Compound, 10,000 to 15,000 Ammonia	\$250.48	Req. Quote
OPTIONS			
Glycerine Fill		\$18.60	\$18.60
Silicone Fill		\$37.20	\$37.20
Tagging 304 Stainless St	eel	\$8.68	\$8.68
Acrylic Lens		\$9.92	\$9.92
Restrictor		\$11.16	\$17.36
Special Ranges		Req. Quote	Req. Quote
Calibration Certificate		Req. Quote	Req. Quote
Oxygen Clean		Req. Quote	Req. Quote

Pressure Gauges and Accessory Products
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MODEL 30 1% STAINLESS STEEL PRESSURE GAUGE							
		2-1	/2"	4"		6	
MODEL	RANGE (PSI)	LOWER	BACK	LOWER	BACK	LOWER	BACK
30S 316SS DRY	15 - 1,000	\$79.36	\$85.56	\$97.96	\$135.16	\$128.96	\$143.84
	VAC., 1,500 - 6,000	\$90.52	\$99.20	\$107.88	\$145.08	\$145.08	\$159.96
	Comp.	\$96.72	\$102.92	\$128.96	\$166.16	\$156.24	\$168.64
	10,000	\$106.64	\$114.08	\$147.56	\$184.76	\$167.40	\$181.04
	15,000	-   -	-	\$183.52	\$220.72	\$202.12	\$217.00
30M Monel DRY	15 - 1,000	\$192.20	\$198.40	\$257.92	\$282.72	\$287.68	\$331.08
	VAC., Comp., 1,500 - 6,000	\$296.36	\$303.80	\$276.52	\$301.32	\$297.60	\$342.24
	10,000	\$370.76	\$376.96	-	-	-	-
OPTIONS							
Glycerine		\$6.20	\$6.20	\$14.88	\$14.88	\$31.00	\$31.00
Silicone		\$12.40	\$12.40	\$31.00	\$31.00	\$55.80	\$55.80
Back Flange		\$17.36	-	\$24.80	-	\$24.80	\$24.80
Front Flange		i -	\$14.88	-	\$31.00	-	\$31.00
U-Clamp		!  -	\$12.40	-	\$24.80	-	-
Restrictor		Req. Quote					
Tagging 304 Stai	nless Steel	\$8.68	\$8.68	\$8.68	\$8.68	\$8.68	\$8.68
Special Ranges		Req. Quote					
Drag Pointer (dry	only/30 psi or higher)	-	-	Req. Quote	Req. Quote	-	-
Oxygen Clean		Req. Quote					
Acrylic Lens		-	-	\$9.92	\$9.92	-	-

MODEL 31 1% SOLID FRO	NT STAINLESS STEEL PRE	SSURE GAUGE DRY OR LIQUID FILLED
MODEL	RANGE (PSI)	4" LOWER
31S 316SS DRY	15 - 600	\$161.20
	Comp., 1,000 - 6,000	\$169.88
	VAC., 10,000 - 15,000	\$187.24
31M Monel DRY	15 - 600	\$285.20
	Comp., 1,000 - 6,000	\$349.68
	VAC., 10,000	\$376.96
OPTIONS		
Glycerine		\$14.88
Silicone		\$31.00
Back Flange		\$39.68
Restrictor 316SS		Req. Quote
Tagging 304 Stainless Steel		\$8.68
Special Ranges		Req. Quote
Oxygen Clean		Req. Quote



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MODEL 32 1-1/2% ALL STAINLESS STEEL PRESSURE GAUGE DRY OR LIQUID FILLED						
MODEL	RANGE (PSI)	2-1/2" LOWER				
<b>32</b> 316SS	VAC., 15 - 600	\$42.12				
	Compound	\$49.68				
	1,000 to 6,000	\$50.76				
	10,000	\$60.46				
OPTIONS						
Glycerine Fill		\$5.40				
Silcone Fill		\$10.80				
Restrictor 316SS		\$9.72				
Oxygen Clean		Req. Quote				

MODEL 3	3 INDUSTRIAL/HYDR	RAULIC PRE	SSURE G	AUGES DR'	Y OR LIQU	ID FILL		
		1-1	/2"	2		2-1	/2"	   4"
MODEL	RANGE (PSI)	LOWER	<b>BACK</b>	LOWER	<b>BACK</b>	LOWER	BACK	LOWER
33B	Comp., VAC 15-600	\$13.23	\$15.39	\$15.39	\$17.82	\$16.74	\$20.25	\$45.09
Brass	1,000 - 5,000	\$15.39	\$17.82	\$17.82	\$20.25	\$18.90	\$22.68	\$47.52
33S	Comp., VAC 15-600	   \$26.73	\$29.16	\$30.24	\$32.67	   \$34.02	\$36.18	   \$64.80
316SS	1,000 - 5,000	\$29.16	\$31.32	\$32.67	\$35.10	\$36.18	\$38.61	\$69.39
	10,000	! -	-	-	-	\$42.12	\$44.55	\$76.68
OPTIONS								
Glycerine		\$4.32	\$4.32	\$4.32	\$4.32	\$5.40	\$5.40	\$8.64
Silicone		\$8.64	\$8.64	\$8.64	\$8.64	\$10.80	\$10.80	\$21.60
*Front Flan	nge	-	\$6.48	-	\$6.48	-	\$6.48	-
**U-Clamp		-	-	-	-	1 -	\$9.18	-

<sup>\*</sup> Front Flange available separately as back mount only. When ordering specify part number 1-1/2" = 95-1726, 2" = 95-1727, and 2-1/2" = 95-1728

<sup>\*\*</sup> U-clamp on 2-1/2" dial is sold separately. Order part number 95-1701

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MODEL 37 1-1/2% LOW PRESSURE GAUGES						
		ı 4"	4"			
MODEL	RANGE	LOWER	BACK			
<b>37\$</b> 316SS	IW, PSI	\$367.04	\$385.64			
	Compound	\$529.48	\$548.08			
	VAC	\$570.40	\$589.00			
OPTIONS						
Back Flange		\$24.80	\$24.80			
Front Flange		-	\$31.00			
U-Clamp		-	\$31.00			

MODEL 42 1/4% TEST PRESSURE GAUGES						
MODEL	RANGE (PSI)	6" LOWER	6" BACK			
<b>42</b> 316SS	15 - 1,000	\$468.72	\$487.32			
	VAC., 1,500 - 6,000	\$549.32	\$567.92			
	Comp., 10,000 to 15,000	\$642.32	\$660.92			
OPTIONS						
Back Flange		\$31.00	\$31.00			
Front Flange		-	Req. Quote			
Restrictor 316SS		\$11.16	\$11.16			
Oxygen Cleaning		Req. Quote	Req. Quote			
Calibration Certificate		Req. Quote	Req. Quote			

MODEL 50 METAL CASE UTILITY PRESSURE GAUGES								
		1-1/2"		2"		2-1/2"		3-1/2"
MODEL	RANGE	LOWER	BACK	LOWER	BACK	LOWER	BACK	LOWER
50	VAC ., Comp 15	\$14.04	\$15.12	\$15.12	\$16.20	\$17.28	\$18.36	\$25.92
Brass	30 - 600	\$12.96	\$14.04	\$14.04	\$15.12	\$16.20	\$17.28	\$24.84
OPTIONS								
Oxygen Cleaning		Req. Quote						



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MODEL 51 PLASTIC CASE UTILITY PRESSURE GAUGES					
MODEL	RANGE (PSI)	1-1/2" BACK	   LOWER	ВАСК	
51	Comp., 30, 60, 100	\$11.88	\$11.88	\$11.88	

MODEL 5	MODEL 52 MECHANICAL CONTRACTOR PRESSURE GAUGES					
	I	4-1/2"				
MODEL	RANGE (PSI)	LOWER				
52	Comp., VAC - 600	\$42.93				

MODEL 55 LOW PRESSURE DIAPHRAGM ACTUATED UTILITY PRESSURE GAUGES						
2-1/2"						
MODEL	RANGE	LOWER	BACK			
55	All	\$52.38	\$55.89			
OPTIONS	OPTIONS					
Oxygen Cle	eaning	Req. Quote	Req. Quote			

# **Pressure Gauges and Accessory Products**

Tel-Tru offers a complete line of rugged and dependable pressure and temperature products for all your process applications needs.

				DIA	PHRAGI	M SEALS					
					MATERIA SING/DIAPI	LS LOWER HRAGM					
MODEL TYPE	MAX. PRESS.	PROCESS CONN.	CONN. TYPE	316LSS /316L	MONEL /TANT.	HAST C /HAST C	STD. GASKET	STD. UPPER HSE.	SPECIFY INST. NPT CONN.		OPTIONAL UPPER HSE. 316LSS W/
				CODE SS	CODE JT	CODE E E					304SS BOLTS adders
W WELDED O	OFF LIN	E									
THREADED W10							C4401 CODE <b>K</b>	Carbon Steel CODE <b>B</b>	CODE 1=1/4" 3=1/2"	Carbon Steel CODE 1	
W10								((	J		
		Conn. Add t				46					2
<b>W11</b> w/1/4" N	NPT Flush	Conn. Add to	o W107		200						
FLANGED W259	ANSI		O	*2	(C)		5	e			
			C	S	Or		O	U	326		
<b>W269</b> w/1/4" l	NPT Flust	n Conn.Add t	o W259			10.					

#### Note POR = Price On Request

- \* RF Raised Face Other Face Styles and Pressure Ratings Available POR
- When ordering Diaphragm Seals assembled with pressure gauge fill fluid must be selected, see page 8 for options.

#### • OTHER CONFIGURATIONS AND MATERIALS AVAILABLE UPON REQUEST



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				DIA	APHRAG	M SEALS					
	WETTED MATERIALS LOWER HOUSING/DIAPHRAGM										
MODEL TYPE	MAX. PRESS.	PROCESS CONN.	CONN. TYPE	316LSS /316L	MONEL /TANT.	HAST C /HAST C	STD. GASKET	STD. UPPER HSE.	SPECIFY INST. NPT CONN.		OPTIONAL adders UPPER HSE. 316LSS W/
				CODE SS	JT	CODE EE					304SS BOLTS
W WELDE	D IN LINI	E FLOW TH	ROUGH	100	101						
W455 Saddle Weld	1500#	9 = 3"	<b>3=</b> Pipe				C4401 CODE K	Carbon Steel CODE	CODE 1=1/4" 3=1/2"	Carbon Steel CODE	
W405 SOCKET WELD	1500#	4 = 3/4" 5 = 1" 7 =1-1/2" 8 = 2"	<b>3=</b> Pipe					В	<b>3</b> =1,2	1	
<b>W505</b> Βυττ Weld	1500#	4 = 3/4" 5 = 1" 7 =1-1/2" 8 = 2"	<b>3=</b> Pipe							<b>3</b>	
W519 Flanged	ANSI	5 = 1" 8 = 2" 9 = 3"	<b>A=</b> 150# * <b>A=</b> 150# <b>A=</b> 150#				40				
W355 Threaded	1500#	1 = 1/4" 3 = 1/2" 4 = 3/4" 5 = 1"	<b>3=</b> Pipe			-1	16				Co
*RF-Ra	ised Face -	Other Face S	Styles and F	Pressure Ra	NEL	HastC=EE		est)	S		
Threaded <b>M10A</b>	1000#	1 = 1/4" 3 = 1/2" 4 = 3/4" 5 = 1"	1=NPT	O <sub>L</sub>		-65	0	R= 316SS	CODE 1=1/4" 3=1/2"	*	2
M10B	2000#	1 = 1/4" 3 = 1/2"			*	0,,			.10		
M107	5000#	1 = 1/4" 3 = 1/2"			5			0			
M11A, M11E	Add to	NPT Flush C M10A, M10E	3			6					
Low Volum S SANITA		ilable 2000#	osi Only - P	OR (price o	on request)						
S703 TRI-CLAMP	600#	7 =1-1/2" 8 = 2" 9 = 3"	2= Sanitary								
S723 CHERRY BURRELL "I LINE"	600#	9 = 3 8 = 2" 9 = 3"									
S733 APC CLAMP	600#	8 = 2" 9 = 3"									

# **Pressure Gauges and Accessory Products**

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DIAPHRAGM SEAL FILLING OPTIONS					
MATERIAL	TEMPERATURE RANGE	PART #	LIST PRICE		
Glycerine (Food Grade)	+30 to +300°F (-1 to 149°C)	Assembly-G	\$35.00		
Silcone Oil, 350C (Food Grade)	-55 to 500°F (-48 to 260°C)	Assembly-S350	\$35.00		
* Fluorolube	-40 to 500°F (-40 to 260°C)	Assembly-FS-5	Req. Quote		
Neobee M-20	0 to 400°F (0 to 200°C)	Assembly-NM20	Req. Quote		
None	N/A	0	N/A		

<sup>\*</sup> Fluorolube FS-5 DO NOT use in contact with aluminum or magnesium.

Note: Low Pressure (<15 psi) gauge/seal assembly--Request Quote.

OPTIONAL MATERIALS FOR DIAPHRAGMS							
MODEL	S=316L	P=304L	J=MONEL	F=INCONEL	K=NICKEL	T=TANTALUM	C=CARP 20
W Welded	-		Con	tact Tel-	Tru	-	
M Mini	-	-	Cust	omer Ser	vice	-	-
S Sanitary	-		- 1	for Quote	-	-	-

<sup>•</sup> Add to List Price of Standard Diaphragm Seal Selected

OPTIONAL MATERIALS							
	DIAPHE	RAGMS	O-RING		GASKETS		
MODEL	E=HASTELLOY-C	B=HASTELLOY-B	T=TEFLON	B=BUNA-N	V=VITON	G=GRAFOIL	
W Welded			tact Tel-1				
M Mini		Custo	mer-Serv	vice-	-	-	
S Sanitary	-	- f	or Quote	-	-	-	

- Add to List Price of Standard Diaphragm Seal Selected
- When ordering Diaphragm Seals assembled with pressure gauge fill material must be selected, see top of this page for options
- OTHER CONFIGURATIONS AND MATERIALS AVAILABLE UPON REQUEST



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## POROUS METAL & PISTON TYPE PRESSURE SNUBBERS

#### FOR PRICING SEE:

Porous Metal Snubber see price sheet part #RPSP-07

Piston Type Pressure Snubber see price sheet part # RPSP-07

STEAM GAL	JGE SIPHONS			
SIZE	TYPE	MATERIAL	PART NUMBER	LIST PRICE
1/4" NPT	Sch. 40 Welded	Steel A120	21AS	\$4.32
1/4" NPT	Sch. 40 Seamless	Steel A106B	21SS	\$9.72
1/4" NPT	Sch. 40	304SS	214S	\$21.60
1/4" NPT	Sch. 40	316SS	216S	\$25.92
1/4" NPT	Sch. 80 Seamless	Steel A106	21SX	\$11.88
1/4" NPT	Sch. 80	304SS	214X	\$35.64
1/4" NPT	Sch. 80	316SS	216X	\$45.36
SIZE	TYPE	MATERIAL	PART NUMBER	LIST PRICE
1/2" NPT	Sch. 40	Steel A106B	51SS	\$22.68
1/2" NPT	Sch. 40	304SS	514S	\$47.52
1/2" NPT	Sch. 40	316SS	516S	\$63.72
1/2" NPT	Sch. 80 Seamless	Steel A106B	51SX	\$24.84
1/2" NPT	Sch. 80	304SS	514X	\$84.24
1/2" NPT	Sch. 80	316SS	516X	\$115.56

BRASS GAUGE COCKS					
TYPE	SIZE	MATERIAL	PART NUMBER	LIST PRICE	
Tee Handle	1/4" NPT F x F	Brass	GC38	\$7.56	
Lever Handle	1/4" NPT F x F	Brass	GC44	\$8.64	
Lever Handle	1/2" NPT F x F	Brass	GC45A	\$11.88	

NEEDLE VALVES			
PART NUMBER	CONNECTION	MATERIAL	LIST PRICE
T412	1/4" NPT F x F	Steel	\$34.56
T414	1/2" NPT F x F	Steel	\$36.72
T416	1/4" NPT M x F	Steel	\$38.88
T418	1/2" NPT M x F	Steel	\$41.04
T422	1/4" NPT F x F	Stainless Steel	\$77.76
T424	1/2" NPT F x F	Stainless Steel	\$91.80
T426	1/4" NPT M x F	Stainless Steel	\$96.12
T428	1/2" NPT M x F	Stainless Steel	\$104.76



# ADDITIONAL PRODUCTS AVAILABLE FROM TEL-TRU

**Bimetal Thermometers** 

Sanitary Bimetal Thermometers

Glow Dial and Reflective Thermometers

Gas Actuated Thermometers

**DIGI-TEL Digital Thermometers** 

**DIGI-TEL Sanitary Thermometers** 

**DIGI-TEL Temperature Transmitters** 

Vapor Tension Thermometers

Thermowells

Surface Thermometers

Vapor Tension Thermometers

Glass Industrial Thermometers

**Pressure Transmitters** 

Non-Contact Infrared Thermometers

Calibrators



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Effective Date: 10/1/07

Part Number PGP-07