

Process Gauges

USG Location: Largo, FL

SOLFRUNT® 4-1/2" - Stainless Steel Wetted Material

MODEL 1981 and 1981 Advantage

Description:

CASE and RING: Black SOLFRUNT PET (Polyethylene Terephthalate) Turret style case with glass-filled polypropylene threaded ring and pressure relieved back

WINDOW: High temperature acrylic, shatter-resistant glass optional¹

POINTER: Black anodized aluminum, micro-adjustable

DIAL: Aluminum with white background and black marking, including material identifications for Bourdon Tube and Connection. Standard dial is single scale in PSI, with optional dual scales and NACE on dial. **NEW!**

MOVEMENT: Geared movement with components of corrosion-resistant 300 Series stainless steel. Optional dampened movement available.

BOURDON TUBE: Seamless 316L stainless steel, TIG welded

CONNECTION: 316L stainless steel, 1/2-14 ANPT standard (1/4-18 ANPT optional) Low Mount

ACCURACY: ±0.5% of span (Grade 2A)²

LIQUID FILLING: The standard gauge is dry. Model 1981 is available with EZ-Fill configuration and factory-filled options. Total volume of liquid fill is approximately 1-1/2 pints. Standard fill fluid is Glycerin, with Silicone, Mineral Oil, and other fluids optional.

Figure 1: Model 1981 Exploded Assembly



¹ USG does not offer standard glass window with SOLFRUNT gauges as an option due to safety concerns.

² Pressure ranges 10,000 PSI and above have ±0.5% ascending and ±1.0% descending pressures accuracies. ³ Minimum order size of 10 units for custom dials. Set-up charge one time only.

⁴ Add Code "N" as suffix of Spec number, i.e., 150025XN or 170025XLGN.

⁵ Add "NACE Cert" in a separate line item

Standard Model	List Price
4-1/2" Dry Case, 1/2" ANPT LM Connection with PSI single scale	\$ 113.40
4-1/2" EZ-Fill Case & Backplate, 1/2" ANPT LM Connection with PSI single scale	\$ 126.90
4-1/2" Dampened Movement & Dry Case, 1/2" ANPT LM Connection with PSI single	\$ 133.00

Options:	List Adder
EZ-Fill Case and backplate with bladder	\$ 13.20
Flush Mount Ring (USG Spec 047631)	\$ 99.65
1/4" ANPT Connection	\$ 0.00
Metric Dial (KPA, BAR, KG/CM ²)	\$ 0.00
Dual Scale Dial	\$ 0.00
Custom Dial (\$100 set-up charge) ³	\$ 0.00
Dampened Movement	\$ 19.05
Shatter-Resistant Window	\$ 8.25
Factory Glycerin Fill (with 1981EZ gauge)	\$ 20.60
Factory Silicone Fill (with 1981 EZ gauge)	\$ 25.40
Factory Mineral Oil Fill (with 1981 EZ gauge)	\$ 25.40
Factory Halocarbon 6.2 or Fluorolube 5 Fill (with 1981 EZ gauge)	\$ 649.00
Oxygen Service	\$ 40.00
Service Identification Tag	\$ 15.50
Screw Check (Restrictor or Snubber)	\$ 6.50
NIST Certification (new gauge only)	\$ 160.00
NACE MR-01-75 compliance and NACE on Dial ⁴	\$ 20.00
NACE Certificate of Compliance ⁵	\$ 137.00

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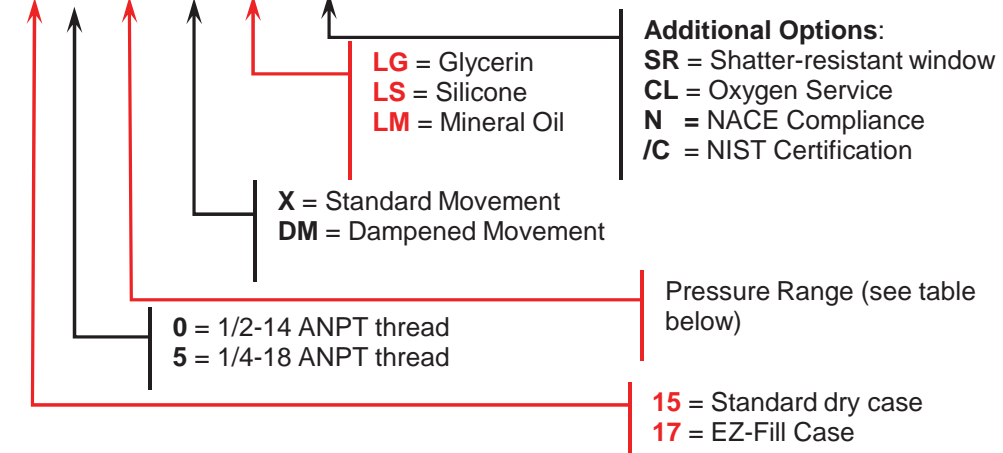
USG Location: Largo, FL

SOLFRUNT[®] 4-1/2" - Stainless Steel Wetted Material

MODEL 1981 and 1981 Advantage

Sample USG Spec:
(Applicable to PSI only gauges)

150025X LG SR



Note: This table is not intended to be all inclusive of all possible configurations

Model:	1981				1981 Advantage	
Connection Size:	1/2" ANPT	1/2" ANPT	1/2" ANPT	1/2" ANPT	1/2" ANPT	1/2" ANPT
Movement Type:	Standard	Standard	Standard	Standard	Dampened	Dampened
Dial Scale:	PSI	PSI	PSI	PSI	PSI	PSI
Case Type:	Dry	EZ-Fill	EZ-Fill	EZ-Fill	Dry	EZ-Fill
Fill Fluid Type ⁴ :	N/A	See Note	Silicone	Glycerin	N/A	See Note
Pressure Range:	Spec No. ⁵	Spec No.	Spec No.	Spec No.	Spec No.	Spec No.
VAC 0 - 30" Hg	150016X	170016X	170016XLS	170016XLG	150016DM	170016DM
30" - 0 - 15 PSI	150017X	170017X	170017XLS	170017XLG	150017DM	170017DM
30" - 0 - 30 PSI	150018X	170018X	170018XLS	170018XLG	150018DM	170018DM
30" - 0 - 60 PSI	150019X	170019X	170019XLS	170019XLG	150019DM	170019DM
30" - 0 - 100 PSI	150020X	170020X	170020XLS	170020XLG	150020DM	170020DM
30" - 0 - 150 PSI	150021X	170021X	170021XLS	170021XLG	150021DM	170021DM
0 - 15 PSI	150022X	170022X	170022XLS	170022XLG	150022DM	170022DM
0 - 30 PSI	150023X	170023X	170023XLS	170023XLG	150023DM	170023DM
0 - 60 PSI	150024X	170024X	170024XLS	170024XLG	150024DM	170024DM
0 - 100 PSI	150025X	170025X	170025XLS	170025XLG	150025DM	170025DM
0 - 160 PSI	150026X	170026X	170026XLS	170026XLG	150026DM	170026DM
0 - 200 PSI	150027X	170027X	170027XLS	170027XLG	150027DM	170027DM
0 - 300 PSI	150028X	170028X	170028XLS	170028XLG	150028DM	170028DM
0 - 400 PSI	150029X	170029X	170029XLS	170029XLG	150029DM	170029DM
0 - 600 PSI	150030X	170030X	170030XLS	170030XLG	150030DM	170030DM
0 - 800 PSI	150031X	170031X	170031XLS	170031XLG	150031DM	170031DM
0 - 1,000 PSI	150032X	170032X	170032XLS	170032XLG	150032DM	170032DM
0 - 1,500 PSI	150033X	170033X	170033XLS	170033XLG	150033DM	170033DM
0 - 2,000 PSI	150523X	170523X	170523XLS	170523XLG	150523DM	170523DM
0 - 2,300 PSI	150034X	170034X	170034XLS	170034XLG	150034DM	170034DM
0 - 3,000 PSI	150509X	170509X	170509XLS	170509XLG	150509DM	170509DM
0 - 3,500 PSI	150035X	170035X	170035XLS	170035XLG	150035DM	170035DM
0 - 5,000 PSI	150510X	170510X	170510XLS	170510XLG	150510DM	170510DM
0 - 6,000 PSI	150036X	170036X	170036XLS	170036XLG	150036DM	170036DM
0 - 10,000 PSI	150524X	170524X	170524XLS	170524XLG	150524DM	170524DM
0 - 11,600 PSI	150037X	170037X	170037XLS	170037XLG	150037DM	170037DM

⁴ For factory liquid filling, add LG for Glycerin, LS for Silicone, and LM for Mineral Oil. Contact USG Sales for other fill options.

⁵ Spec numbers in red denote 1981 Quik Ship specs (see Page Reference-2)

Process Gauges

USG Location: Largo, FL

SOLFRUNT® 4-1/2" - Stainless Steel Wetted Material

MODEL 1981 and 1981 Advantage

Note: This table is not intended to be all inclusive of all possible configurations. Contact USG Sales for pressure ranges not listed or for single scale metric ranges.

Model:		1981				1981 Advantage	
Connection Size:	1/4" ANPT	1/4" ANPT	1/4" ANPT	1/4" ANPT	1/4" ANPT	1/4" ANPT	
Movement Type:	Standard	Standard	Standard	Standard	Dampened	Dampened	
Dial Scale:	PSI	PSI	PSI	PSI	PSI	PSI	
Case Type:	Dry	EZ-Fill	EZ-Fill	EZ-Fill	Dry	EZ-Fill	
Fill Fluid Type⁴:	N/A	See Note	Silicone	Glycerin	N/A	See Note	
Pressure Range:	Spec No.⁵	Spec No.	Spec No.	Spec No.	Spec No.	Spec No.	
VAC 0 - 30" Hg	155016X	175016X	175016XLS	175016XLG	155016DM	175016DM	
30" - 0 - 15 PSI	155017X	175017X	175017XLS	175017XLG	155017DM	175017DM	
30" - 0 - 30 PSI	155018X	175018X	175018XLS	175018XLG	155018DM	175018DM	
30" - 0 - 60 PSI	155019X	175019X	175019XLS	175019XLG	155019DM	175019DM	
30" - 0 - 100 PSI	155020X	175020X	175020XLS	175020XLG	155020DM	175020DM	
30" - 0 - 150 PSI	155021X	175021X	175021XLS	175021XLG	155021DM	175021DM	
0 - 15 PSI	155022X	175022X	175022XLS	175022XLG	155022DM	175022DM	
0 - 30 PSI	155023X	175023X	175023XLS	175023XLG	155023DM	175023DM	
0 - 60 PSI	155024X	175024X	175024XLS	175024XLG	155024DM	175024DM	
0 - 100 PSI	155025X	175025X	175025XLS	175025XLG	155025DM	175025DM	
0 - 160 PSI	155026X	175026X	175026XLS	175026XLG	155026DM	175026DM	
0 - 200 PSI	155027X	175027X	175027XLS	175027XLG	155027DM	175027DM	
0 - 300 PSI	155028X	175028X	175028XLS	175028XLG	155028DM	175028DM	
0 - 400 PSI	155029X	175029X	175029XLS	175029XLG	155029DM	175029DM	
0 - 600 PSI	155030X	175030X	175030XLS	175030XLG	155030DM	175030DM	
0 - 800 PSI	155031X	175031X	175031XLS	175031XLG	155031DM	175031DM	
0 - 1,000 PSI	155032X	175032X	175032XLS	175032XLG	155032DM	175032DM	
0 - 1,500 PSI	155033X	175033X	175033XLS	175033XLG	155033DM	175033DM	
0 - 2,000 PSI	155523X	175523X	175523XLS	175523XLG	155523DM	175523DM	
0 - 2,300 PSI	155034X	175034X	175034XLS	175034XLG	155034DM	175034DM	
0 - 3,000 PSI	155509X	175509X	175509XLS	175509XLG	155509DM	175509DM	
0 - 3,500 PSI	155035X	175035X	175035XLS	175035XLG	155035DM	175035DM	
0 - 5,000 PSI	155510X	175510X	175510XLS	175510XLG	155510DM	175510DM	
0 - 6,000 PSI	155036X	175036X	175036XLS	175036XLG	155036DM	175036DM	
0 - 10,000 PSI	155524X	175524X	175524XLS	175524XLG	155524DM	175524DM	
0 - 11,600 PSI	155037X	175037X	175037XLS	175037XLG	155037DM	175037DM	

⁴ For factory liquid filling, add LG for Glycerin, LS for Silicone, and LM for Mineral Oil. Contact USG Sales for other fill options.

⁵ Spec numbers in red denote 1981 Quik Ship specs (see Page Reference-2)

Notes:



Figure 2: Model 1981 with Sta-Kool Cooling Element

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Process Gauges

USG Location: Largo, FL

SOLFRUNT® 4-1/2" - Stainless Steel Wetted Material

MODEL 1981 and 1981 Advantage

Note: This table is not intended to be all inclusive of all possible configurations. Contact USG Sales for pressure ranges not listed or for single scale metric ranges.

Model	1981					1981 Advantage
Connection Size:	1/2" ANPT	1/2" ANPT	1/2" ANPT	1/2" ANPT	1/2" ANPT	1/2" ANPT
Movement Type:	Standard	Standard	Standard	Standard	Standard	Dampened
Dial Scale:	PSI & KPA	PSI & KPA	PSI & KPA	PSI & KPA	PSI & KPA	PSI & KPA
Window:	Acylic	Acylic	Acylic	Acylic	SR Glass	Acylic
Case Type:	Dry	EZ-Fill	EZ-Fill	EZ-Fill	EZ-Fill	Dry
Fill Fluid Type⁴:	N/A	See Note	Silicone	Glycerin	See Note	N/A
Pressure Range:	Spec No.	Spec No.	Spec No.	Spec No.	Spec No.	Spec No.
VAC 0 - 30" Hg	150301X	170301X	170301XLS	170301XLG	270200X	150301DM
30" - 0 - 15 PSI	150893X	170893X	170893XLS	170893XLG		
30" - 0 - 30 PSI	150878X	170878X	170878XLS	170878XLG	170669X	150878DM
30" - 0 - 60 PSI						
30" - 0 - 100 PSI	150895X	170895X	170895XLS	170895XLG		150895DM
30" - 0 - 200 PSI	150926X	170926X	170926XLS	170926XLG		150926DM
30" - 0 - 300 PSI	150927X	170927X	170927XLS	170927XLG		150927DM
0 - 15 PSI	150582X	170582X	170582XLS	170582XLG	170673X	150582DM
0 - 30 PSI	150794X	170478X	170478XLS	170478XLG	170674X	150794DM
0 - 60 PSI	150598X	170583X	170583XLS	170583XLG	170675X	150598DM
0 - 100 PSI	150599X	170584X	170584XLS	170584XLG	170676X	150599DM
0 - 160 PSI	150600X	170585X	170585XLS	170585XLG	170677X	150600DM
0 - 200 PSI	150601X	170482X	170482XLS	170482XLG	170678X	150601DM
0 - 230 PSI	150319X	170319X	170319XLS	170319XLG		150319DM
0 - 300 PSI	150602X	170581X	170581XLS	170581XLG	170679X	150602DM
0 - 400 PSI	150586X	170586X	170586XLS	170586XLG	170680X	150586DM
0 - 600 PSI	150587X	170587X	170587XLS	170587XLG	170681X	150587DM
0 - 800 PSI	150580X	170580X	170580XLS	170580XLG		150580DM
0 - 1,000 PSI	150588X	170588X	170588XLS	170588XLG	170683X	150588DM
0 - 1,500 PSI	150877X					150877DM
0 - 2,000 PSI	150942X	170942X	170942XLS	170942XLG		150942DM
0 - 2,300 PSI	150747X	170747X	170747XLS	170747XLG	170685X	150747DM
0 - 3,000 PSI	150943X	170943X	170943XLS	170943XLG		150943DM
0 - 3,500 PSI	150748X	170686X	170686XLS	170686XLG		150748DM
0 - 5,000 PSI	150841X	170841X	170841XLS	170841XLG		150841DM
0 - 6,000 PSI	150687X	170687X	170687XLS	170687XLG		150687DM
0 - 10,000 PSI						
0 - 11,600 PSI	150898X	170898X	170898XLS	170898XLG		150898DM

⁴ For factory liquid filling, add LG for Glycerin, LS for Silicone, and LM for Mineral Oil. Contact USG Sales for other fill options.

Notes:



Figure 3: Model 1981 Liquid Filled and Dry

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USG Location: Largo, FL

SOLFRUNT[®] 4-1/2" - Stainless Steel Wetted Material

MODEL 1981 and 1981 Advantage

Note: This table is not intended to be all inclusive of all possible configurations. Contact USG Sales for pressure ranges not listed or for single scale metric ranges.

Model	1981				
Connection Size:	1/2" ANPT	1/2" ANPT	1/2" ANPT	1/2" ANPT	1/2" ANPT
Movement Type:	Standard	Standard	Standard	Standard	Standard
Dial Scale:	PSI & BAR	PSI & BAR	PSI & BAR	PSI & BAR	PSI & BAR
Window:	Acrylic	Acrylic	Acrylic	Acrylic	SR Glass
Case Type:	Dry	EZ-Fill	EZ-Fill	EZ-Fill	EZ-Fill
Fill Fluid Type⁴:	N/A	See Note	Silicone	Glycerin	See Note
Pressure Range:	Spec No.	Spec No.	Spec No.	Spec No.	Spec No.
VAC 0 - 30" Hg					
30" - 0 - 15 PSI		170922X	170922XLS	170922XLG	
30" - 0 - 30 PSI		170923X	170923XLS	170923XLG	
30" - 0 - 60 PSI		170926X	170926XLS	170926XLG	
30" - 0 - 100 PSI					
0 - 15 PSI					
0 - 30 PSI					
0 - 60 PSI	150827X				
0 - 100 PSI	150828X	170828X	170828XLS	170828XLG	
0 - 160 PSI	150829X	170829X	170829XLS	170829XLG	
0 - 200 PSI	150830X	170830X	170830XLS	170830XLG	170830XLGSR
0 - 300 PSI					
0 - 400 PSI	150832X	170832X	170832XLS	170832XLG	
0 - 600 PSI					
0 - 800 PSI	150925X				
0 - 1,000 PSI					
0 - 1,500 PSI		170835X	170835XLS	170835XLG	
0 - 2,300 PSI					
0 - 3,000 PSI					
0 - 3,500 PSI					
0 - 5,000 PSI					
0 - 6,000 PSI					
0 - 10,000 PSI					
0 - 11,600 PSI					

⁴ For factory liquid filling, add LG for Glycerin, LS for Silicone, and LM for Mineral Oil. Contact USG Sales for other fill options.

Notes:



Figure 4: Model 1981 Dual Scale

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Process Gauges

USG Location: Largo, FL

SOLFRUNT® 4-1/2" - Stainless Steel Wetted Material

MODEL 1981 and 1981 Advantage

Note: This table is not intended to be all inclusive of all possible configurations. Contact USG Sales for pressure ranges not listed or for single scale metric ranges.

Model		1981					
Connection Size:		1/2" ANPT	1/2" ANPT	1/2" ANPT	1/2" ANPT	1/2" ANPT	1/2" ANPT
Movement Type:		Standard	Standard	Standard	Standard	Standard	Standard
Dial Scale:		PSI & KG	PSI & KG	PSI & KG	PSI & KG	PSI & KG	PSI & KG
Window:		Acrylic	Acrylic	Acrylic	Acrylic	SR Glass	SR Glass
Case Type:		Dry	EZ-Fill	EZ-Fill	EZ-Fill	Dry	EZ-Fill
Fill Fluid Type⁴:		N/A	See Note	Silicone	Glycerin	N/A	See Note
Pressure Range:	Spec No.	Spec No.	Spec No.	Spec No.	Spec No.	Spec No.	Spec No.
VAC	0 - 30" Hg						
30"	0 - 15 PSI	150537X	170537X	170537XLS	170537XLG		
30"	0 - 30 PSI	150489X	170489X	170489XLS	170489XLG		
30"	0 - 60 PSI						
30"	0 - 100 PSI						
30"	0 - 150 PSI						
	0 - 15 PSI	150451X	170451X	170451XLS	170451XLG	150451XSR	170451XSR
	0 - 30 PSI	150452X	170452X	170452XLS	170452XLG	150452XSR	170452XSR
	0 - 60 PSI	150453X	170453X	170453XLS	170453XLG	150453XSR	170453XSR
	0 - 100 PSI	150454X	170454X	170454XLS	170454XLG	150454XSR	170454XSR
	0 - 160 PSI	150491X	170491X	170491XLS	170491XLG	150491XSR	170491XSR
	0 - 200 PSI	150455X	170455X	170455XLS	170455XLG		
	0 - 300 PSI	150492X	170492X	170492XLS	170492XLG	150492XSR	170492XSR
	0 - 400 PSI	150493X	170493X	170493XLS	170493XLG	150493XSR	170493XSR
	0 - 600 PSI	150494X	170494X	170494XLS	170494XLG	150494XSR	170494XSR
	0 - 800 PSI	150919X	170919X	170919XLS	170919XLG	150919XSR	170919XSR
	0 - 1,000 PSI	150495X	170495X	170495XLS	170495XLG		
	0 - 1,500 PSI	150496X	170496X	170496XLS	170496XLG	150496XSR	170496XSR
	0 - 2,000 PSI						
	0 - 2,300 PSI	150497X	170497X	170497XLS	170497XLG		
	0 - 3,000 PSI	250305X	270305X	270305XLS	270305XLG		
	0 - 3,500 PSI						
	0 - 5,000 PSI	250296X	270296X	270296XLS	270296XLG		
	0 - 6,000 PSI						
	0 - 10,000 PSI	250421X	270421X	270421XLS	270421XLG		
	0 - 11,600 PSI						

⁴ For factory liquid filling, add LG for Glycerin, LS for Silicone, and LM for Mineral Oil. Contact USG Sales for other fill options.

Notes:

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Process Gauges

USG Location: Largo, FL

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MODEL 1981 and 1981 Advantage

Note: This table is not intended to be all inclusive of all possible configurations. Contact USG Sales for pressure ranges not listed or for single scale metric ranges.

Model	1981				1981 Advantage
Connection Size:	1/2" ANPT	1/2" ANPT	1/2" ANPT	1/2" ANPT	1/2" ANPT
Movement Type:	Standard	Standard	Standard	Standard	Dampened
Dial Scale:	KPA	KPA	KPA	KPA	KPA
Window:	Acrylic	Acrylic	SR Glass	SR Glass	SR Glass
Case Type:	Dry	EZ-Fill	Dry	EZ-Fill	EZ-Fill
Fill Fluid Type⁴:	N/A	See Note	N/A	See Note	See Note
Pressure Range:	Spec No.	Spec No.	Spec No.	Spec No.	Spec No.
VAC 0 - 760 mm Hg	150560X				
VAC -100 - 0 KPA	150325X				
-100 - 0 - 100 KPA	150565X		150689X	170689X	
-100 - 0 - 200 KPA	150566X	170566X		170690X	
-100 - 0 - 400 KPA	150804X		150804XSR		
-100 - 0 - 700 KPA			150692XSR	170692X	
-100 - 0 - 1,000 KPA			150693XSR		
-100 - 0 - 1,400 KPA	250307X				
0 - 100 KPA		170624X	150694X	170694X	
0 - 200 KPA		170567X	150695X	170695X	
0 - 250 KPA		170543X			
0 - 400 KPA		170568X	150696X	170696X	
0 - 600 KPA	150329X	170329X		250118X	
0 - 700 KPA				170697X	
0 - 800 KPA		170318X			270319SRDM
0 - 1,000 KPA		170544X		250119X	270327SRDM
0 - 1,100 KPA	150570X			170698X	
0 - 1,400 KPA	150571X			170699X	
0 - 1,500 KPA					
0 - 1,600 KPA	150319X	170319X			
0 - 2,100 KPA			150700X	170700X	
0 - 2,500 KPA		170330X			
0 - 2,800 KPA				170701X	
0 - 4,000 KPA		170574X	150702X	170702X	
0 - 5,500 KPA				170703X	170575SRDM
0 - 6,000 KPA		170326X			
0 - 7,000 KPA	150576X			170704X	
0 - 8,000 KPA		170545X			
0 - 10,000 KPA		170605X		170705X	
0 - 16,000 KPA		170577X		170706X	
0 - 25,000 KPA		170578X		170707X	
0 - 40,000 KPA		170579X		170708X	
0 - 60,000 KPA		170332X			
0 - 80,000 KPA		170321X			

⁴ For factory liquid filling, add LG for Glycerin, LS for Silicone, and LM for Mineral Oil. Contact USG Sales for other fill options.

Notes:

Master Gauge Co.



WHEN UNDER PRESSURE THINK OF US!

1150 W. GRAND AVE. CHICAGO, IL 60642 - TOLL-FREE: 1-800-259-2705 - PHONE: 1-312-666-2705 - FAX: 1-312-666-6458 - MASTERGAUGE.CO.COM

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Process Gauges

USG Location: Largo, FL

SOLFRUNT® 4-1/2" - Stainless Steel Wetted Material

MODEL 1981 and 1981 Advantage

Note: The configuration tool from Page 1981-2 may not applicable to the following dual scale or metric gauges

Model		1981	
Connection Size:	1/2" ANPT	1/2" ANPT	1/2" ANPT
Movement Type:	Standard	Standard	Standard
Dial Scale:	BAR	BAR	BAR
Window:	Acrylic	Acrylic	Acrylic
Case Type:	Dry	EZ-Fill	EZ-Fill
Fill Fluid Type ⁴ :	N/A	See Note	See Note
Pressure Range:	Spec No.	Spec No.	Spec No.
-1 - 0 - 1 BAR			170891X
-1 - 0 - 1.5 BAR			170902X
0 - 4 BAR	150469X		170469X
0 - 6 BAR			170821X
0 - 7 BAR	150513X		
0 - 16 BAR			170549X
0 - 25 BAR			170550X
0 - 40 BAR	150823X		
0 - 105 BAR			170474X
0 - 160 BAR			170475X

Model		1981		1981 Advantage
Connection Size:	1/2" ANPT	1/2" ANPT	1/2" ANPT	1/2" ANPT
Movement Type:	Standard	Standard	Standard	Dampened
Dial Scale:	KG/CM ²	KG/CM ²	KG/CM ²	KG/CM ²
Window:	Acrylic	SR Glass	Acrylic	Acrylic
Case Type:	Dry	Dry	EZ-Fill	EZ-Fill
Fill Fluid Type ⁴ :	N/A	N/A	See Note	See Note
Pressure Range:	Spec No.	Spec No.	Spec No.	Spec No.
-1 - 0 - 4 KG/CM ²	150844X			
0 - 1 KG/CM ²	150552X			
0 - 4 KG/CM ²	150554X			
0 - 6 KG/CM ²	150881X			
0 - 10 KG/CM ²	150631X			
0 - 14 KG/CM ²	150558X			170558DM
0 - 16 KG/CM ²	150342X	150342XSR		170342DM
0 - 20 KG/CM ²	150632X			
0 - 21 KG/CM ²	150508X			
0 - 25 KG/CM ²	150343X			
0 - 28 KG/CM ²	150559X			
0 - 40 KG/CM ²	150808X			
0 - 60 KG/CM ²	150879X			
0 - 100 KG/CM ²	150807X			
0 - 250 KG/CM ²	150903X			
0 - 400 KG/CM ²	150899X			

⁴ For factory liquid filling, add LG for Glycerin, LS for Silicone, and LM for Mineral Oil. Contact USG Sales for other fill options.

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