

SANITARY SIGHT WGAUGES

Designed For Flow Monitoring Applications



Ideal for the Food, Beverage and Pharmaceutical Industries

RUBBER FAB technologies group

Rubber Fab Sight Gauges

Rubber Fab sight gauges are sturdy and perform well in high-stress applications. They are ideal for flow monitored applications where high temperatures and/or corrosive and abrasive products are processed. These sight gauges are high- and low-temperature rated, have a moderate pressure rating, and are unaffected by ultra-violet rays or sunlight. Rubber Fab's sight gauges are non-contaminating and will not impart odor or taste. Their smooth, non-stick surface cleans easily, promotes minimal pressure drop, and will not discolor.

Rubber Fab's sight gauges are ideal for food, beverage, pharmaceutical, high purity acids and ultra pure water problem applications.

Features

- Liquid level indicators
- High and low temperature rated,
 -100°F 400°F
- Smooth, non-stick surface cleans easily and promotes minimal pressure drop
- Imparts no taste or odor
- Will not discolor
- Unaffected by ultra-violet or sunlight
- Allows flow check
- Shatterproof tube
- Etching available
- · Lot and batch traceability
- Standard and caged sight gauges available

Applications

- Tank level monitoring
- Product line monitoring
- CIP line monitoring
- Metal detection

General Specifications

- 1/2" 4" diameter
- All standard 316L Stainless Steel fitting end connections available
- 6"-10' lengths available



Rubber Fab Technologies Group

26 Brookfield Drive • Sparta, NJ 07871 phone: 973-579-2959 • fax: 973-579-7275

www.rubberfab.com

RF-SG – FEP Sight Gauge

TEMPERATURE: -100°F to 400°F END CONNECTIONS: All Standard 316L Stainless

Steel Fittings

Part Number	I.D.	O.D.	Wall Thickness	Working Pressure*
08RFSG	.500	.700	0.100	200 psi
12RFSG	.750	.950	0.125	175 psi
16RFSG	1.00	1.25	0.125	125 psi
24RFSG	1.50	1.75	0.125	105 psi
32RFSG	1.87	2.10	0.125	72 psi
40RFSG	2.37	2.65	0.150	50 psi
48RFSG	2.87	3.23	0.180	40 psi
64RFSG	3.87	4.28	0.210	30 psi

RF-CSG – Caged FEP Sight Gauge

TEMPERATURE: 14°F to 302°F END CONNECTIONS: Tri-Clamp° SMS DIN

IDF/ISS

Part Number	I.D.	O.D.	Wall Thickness	Working Pressure*
16RFCSG	1.00	1.25	.125	145 psi
24RFCSG	1.50	1.75	.125	145 psi
32RFCSG	2.00	2.25	.125	145 psi
40RFCSG	2.50	2.75	.125	145 psi
48RFCSG	3.00	3.25	.125	145 psi
64RFCSG	4.00	4.25	.125	130 psi

RF-PSSG – Polysulfone Sight Gauge

TEMPERATURE: -20°F to 240°F

END CONNECTIONS: Tri-Clamp® Maxi Tri-Clamp® MPT**



Part Number	TC Size	Working Pressure*			
08RFPSSG	.500	190 psi			
12RFPSSG	.750	190 psi			
16RFPSSG	1" Ladish	170 psi			
16RFPSSG	1" Maxi	170 psi			
24RFPSSG	1.50	160 psi			
32RFPSSG	2.00	130 psi			
40RFPSSG	2.50	90 psi			
48RFPSSG	3.00	70 psi			
64RFPSSG	4.00	40 psi			
*at 68°F ** Consult Factory					

