

# Sight Windows – Standard & ANSI Rated



Model 058

**Flat Pad** – This window mounts directly to the tank wall and is welded in place.

Model	Pad Material
028	Carbon Steel
058	316L Stainless

Model 058 and 059 are shown with a Stainless Steel Cover which is optional.



Model 059

**Radius Pad** – This window has a radius pad to conform to a pipe or curved vessel diameter and welded in place. The radius can be cylindrical or spherical.

Model	Pad Material
029	Carbon Steel
059	316L Stainless



Model 030

**Bolt-On** – This window mounts directly to an existing 150# ANSI flange. Consult sales office for other flange configurations.

Model	Pad Material
030	Carbon Steel
036	316 Stainless

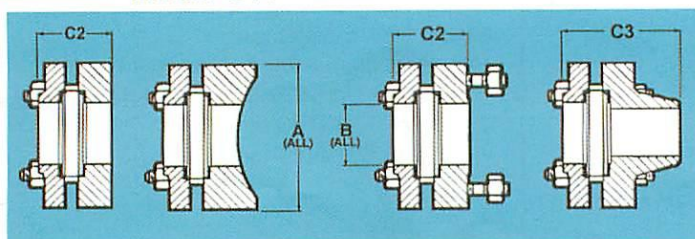


Model 311

**Weld Neck** – This window is designed to butt weld to the end of a pipe or weld directly to a tank port.

Model	Pad Material
311	Carbon Steel
351	316L Stainless

Blue covers indicate Carbon Steel Pad.



## Features

- ◆ Sizes 1" to 8" Conn.
- ◆ For Process Observation
- ◆ Standard 150 PSI Rated or ANSI Rated
- ◆ 150# & 300# Flanges Avail.
- ◆ Various Mountings
- ◆ Illuminators & Wipers Available

## Ratings\*

- ◆ **Standard Rated (ST)**  
150 PSI Maximum
- ◆ **ANSI Rated (AN)**  
275 PSI @ 100°F and  
170 PSI @ 500°F

## Materials

- ◆ Pad: Carbon Steel or 316SS
- ◆ Cover: Carbon Steel
- ◆ Glass: Borosilicate

\*Temperature ratings are dependent on seal material. See seal material below.

## How to Order:

For Standard Rated units add "ST" to the Model Number. Ex: 310ST  
For ANSI Rated units add "AN" to the Model Number. Ex: 310AN

Gasket Material	Temp °F
Viton	400
Neoprene	200
Buna-N	250
Teflon Envelope	300
Ethylene Propylene	300
Non-Asbestos C4401	500
Grafoil	500

Flg Size	A	B	C2	C3
1	4-1/4	1-3/8	1-3/4	3
1½	5	1-15/16	2	3-1/2
2	6	2-7/16	2-1/2	3-7/8
3	7-1/2	3-9/16	2-3/4	4-3/8
4	9	4-9/16	2-7/8	4-3/4
6	11	6-3/4	3-7/8	6
8	13-1/2	8-11/16	4-3/8	7

SIGHT WINDOWS