

**Griffco Valve Inc.**

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SIGHT GLASS

Griffco sight glasses are designed to enhance the performance of chemical feed systems by providing a verification of the flow from the chemical feed pump. Constructed of borosilicate glass and a choice of 8 end cap materials, (PVC, CPVC, PP, PTFE, PVDF, 316 SS, A20, Hast C) these sight glasses are suitable for use with most chemicals. Available in 1/2" – 2" sizes

Features:

- High Reliability / Competitively Priced
- Borosilicate Glass Tube
- 8 End Cap Materials
- Easy Disassembly for Cleaning
- Protective Outer Shield

Operation:

Griffco sight glasses are installed in the discharge line from the chemical metering pump and/or in the relief line downstream of the relief port.

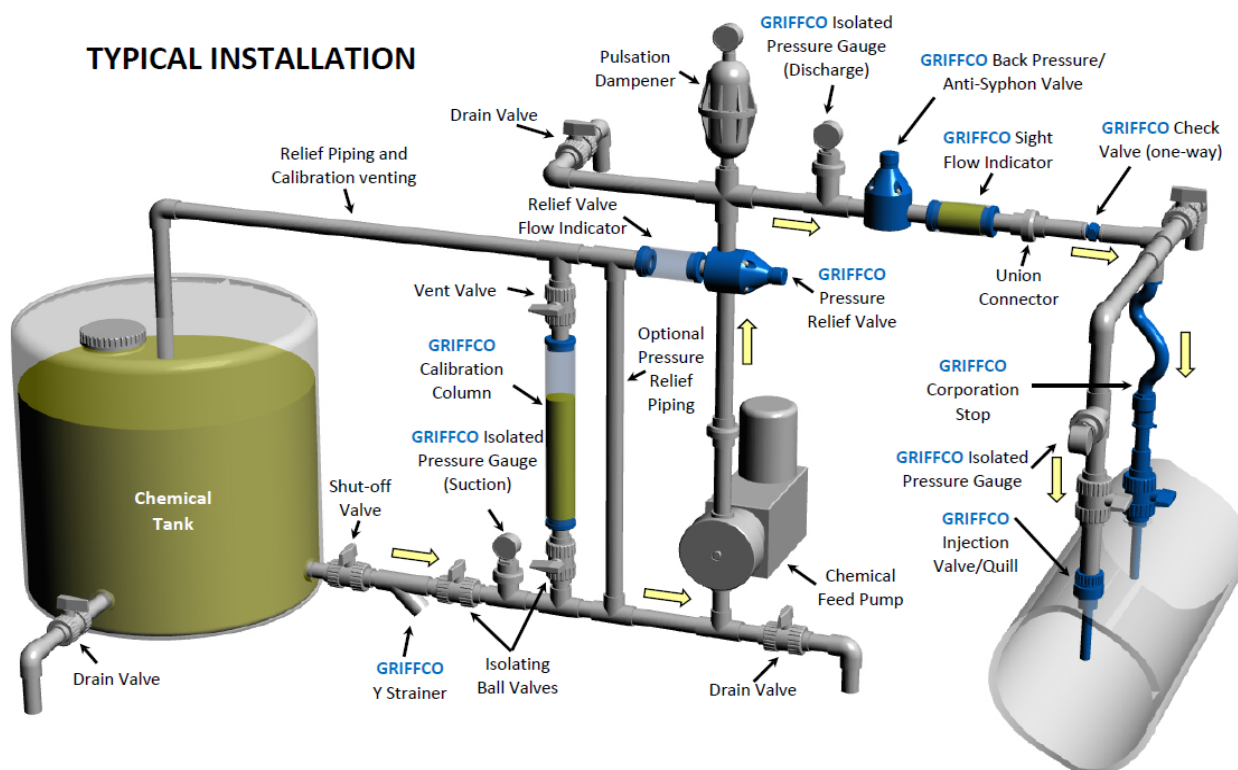
Note: Max. Pressure is 100 psi

Codes for Ordering**Sight Glass Assemblies:****SG**

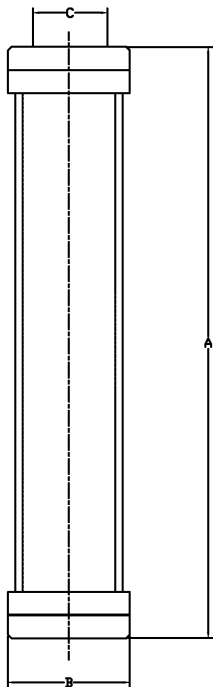
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1**1 = Size****050 – 1/2"****075 – 3/4"****100 – 1"****150 – 1 1/2"****200 – 2"**

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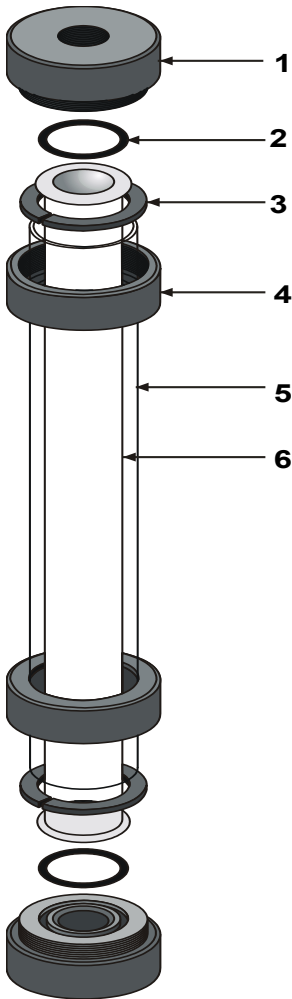
2**2 = End Cap Material****P - PVC****CP - CPVC****PP - Polypro****T - PTFE****K - PVDF****M - 316 SS****A - Alloy 20****C - Hastalloy C****TYPICAL INSTALLATION**

Dimensions:



Size (in)	A (in)	B (in)	C (in)
1/2	8	2.0	1/2
3/4	8	2.0	3/4
1	9	3.5	1
1.5	9	3.5	1.5
2	9	5.0	2

Component Drawing:



Ref #	Part # - Size - Mtrl	Description
1	SG-001-____ - ____	End Cap
2	SG-002-____ - V	O-Ring ¹
3	SG-003-____ - PVC	Split Ring
4	SG-004-____ - PVC	Nut
5	SG-005-____ - CAB	Shield
6	SG-006-____ - GL	Glass Tube

¹Viton O-Ring is standard, other by request.

When ordering parts please specify size and material code.