



## SIGMAMOTOR



### Easily confirm flow of liquids

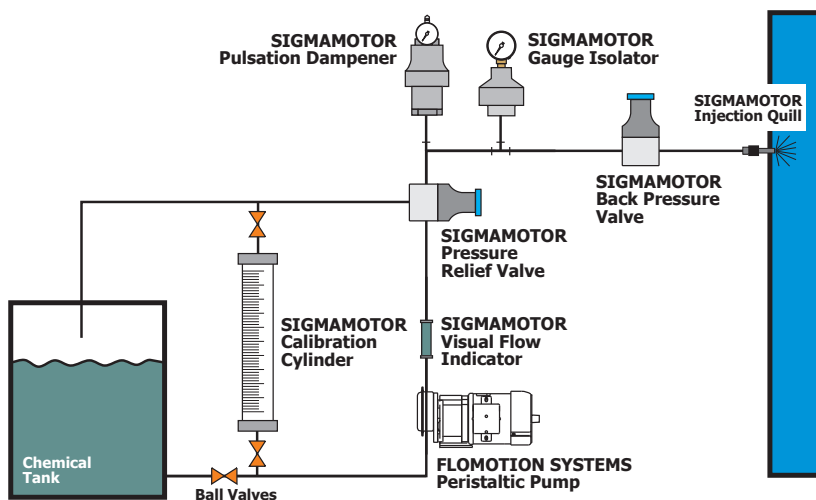
SIGMAMOTOR Visual Flow Indicators will enhance your chemical feed systems by allowing visual indication of the flow of liquid in the system.

The Visual Flow Indicator allows for viewing of flow through a clear NSF61 approved PVC or glass flow tube.

- CNC precision machined ends
- Clear sight tube
- NSF-61 approved materials
- 150 psi maximum pressure
- Available in PVC or glass with protective cover
- Glass end caps available in a variety of materials



### Typical System



### END CAP CONNECTIONS



End caps are permanently attached to the top of the PVC indicators and are removable on the glass indicators. They are available with NPT, socket, flanged or union connections.

CHEMICAL FEED ACCESSORIES

VFI:      -      -      -       
           1      2      3\*   4\*

\* Glass Only

**Glass Example: VFI-G-N-P-V**  
**PVC Example: VFI-P-N**

**TYPE 1**

SELECT:	<b>G</b> (GLASS)	<b>P</b> (PVC)
A-Height (in)	8.75	4
B-Diameter (in)	2.5	1.5
C-Connection (in)	1/2	1/2

**PROCESS CONNECTION TYPE 2**

NPT	<b>N</b>
SOCKET	<b>S</b>
FLANGED	<b>F</b>
UNION	<b>U</b>

**PROCESS CONNECTION MATERIAL (GLASS ONLY) 3**

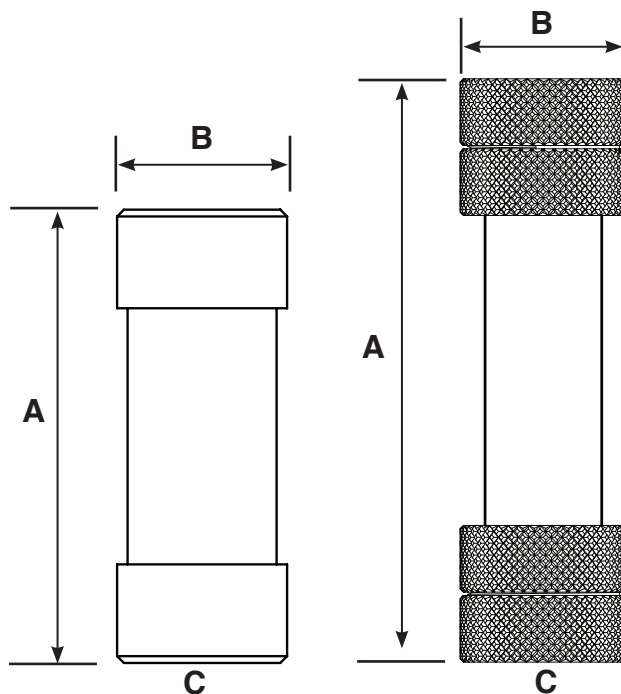
PVC	<b>P</b>
POLYPROPYLENE	<b>PP</b>
CPVC	<b>CP</b>
PTFE	<b>T</b>
Kynar® PVDF	<b>K</b>
316 SS	<b>S</b>
ALLOY 20	<b>A</b>
HASTELLOY C276	<b>H</b>

**O-RING MATERIAL FOR GLASS ONLY 4**

VITON	<b>V</b>
EPDM	<b>E</b>
TEFLON ENCAPSULATED	<b>T</b>

Material:	Glass	PVC
Maximum Pressure:	100 psi	150 psi
Maximum Temperature:	140 °F	140 °F

**DIMENSIONS**



**FLOMOTION SYSTEMS Inc.**  
 165 Creekside Drive, Suite 112  
 Buffalo NY 14228-2103  
 Tel: 716-691-3941  
 Fax: 716-691-1253  
 Email: info@flomotionsystems.com  
 www.flomotionsystems.com

