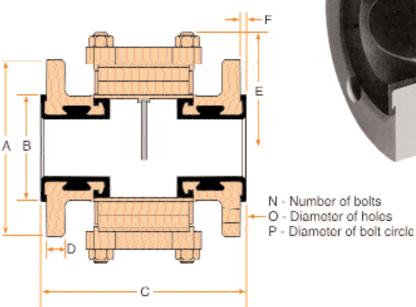
# **081** Sight Flow Indicator

# Sizes 1 through 6 inch, ANSI Class 150

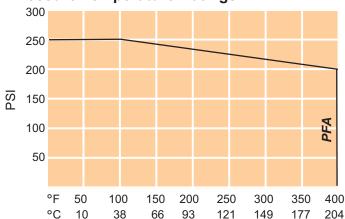
Tufline sight flow indicators provide reliable indication of flow on any corrosive service. Safe and shatter-proof, each window consists of two tempered lime glasses cemented together by a proprietary adhesive. The glasses are encased with a steel circumferential band. Fluid flow can be viewed from either top or bottom. Drip-lip feature is incorporated into the liner for immediate flow indication on low-pressure applications.

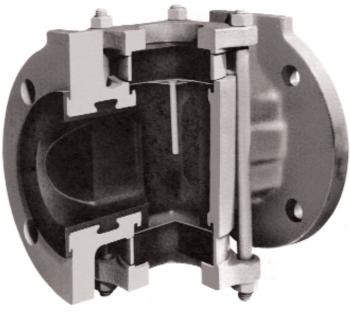
#### Materials of construction

Body	PFA lined ductile iron			
Top and bottom covers	Ductile iron			
Top and bottom seal discs	PFA			
Top and bottom glass cushions	PTFE			
Cover bolts and nuts	B7 carbon steel			
Indicator rod support	PTFE			
Indicator rod	PTFE			
Top and bottom lens assembly	Tempered glass			



## **Pressure-Temperature Ratings**





## **Dimensions** (inches)

Size	А	В	С	D	E	F	N	0	Р	Wt. Ibs.	Cv Factors
1	4.25	2.88	5.00	.44	2.88	.13	4	.63	3.13	8	39
1 <sup>1</sup> / <sub>2</sub>	5.00	3.25	6.50	.56	3.25	.13	4	.63	3.88	13	80
2	6.00	4.00	7.00	.63	4.00	.15	4	.75	4.75	20	155
3	7.50	4.50	8.00	.75	4.50	.15	4	.75	6.00	30	265
4	9.00	5.25	9.00	.94	5.25	.15	8	.75	7.50	50	493
6	11.00	5.69	10.50	1.00	5.69	.15	8	.88	9.50	84	967