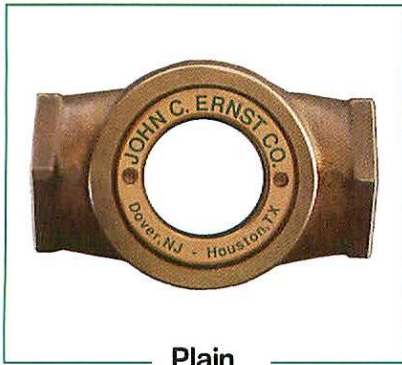


Medium Pressure – Double Window - Threaded



Plain

Plain – No indicator. For direct visual inspection of liquid. Mounts in any direction.

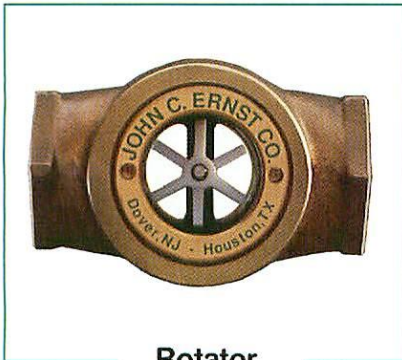
Model	Body Material
100	Carbon Steel
140	Bronze
160	316 Stainless
190	Iron

Features

- ◆ Sizes 1/8" to 2" NPT
- ◆ 150# ANSI Bodies
- ◆ Independent Windows
- ◆ Single Piece Cast Body
- ◆ Brass Bezel Retaining Rings

Ratings*

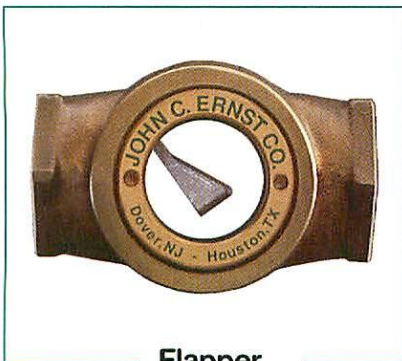
- ◆ With Annealed Glass (Std)
150 psi @ 300°F
- ◆ With Tempered Glass (Opt)
Carbon Steel:
285 psi @ 100°F
230 psi @ 300°F
Bronze:
225 psi @ 150°F
190 psi @ 300°F
Stainless Steel:
275 psi @ 100°F
215 psi @ 300°F
Iron:
175 psi @ 150°F
140 psi @ 300°F



Rotator

Rotator – Paddlewheel indicator used for clear media to enhance flow indication. Any direction.

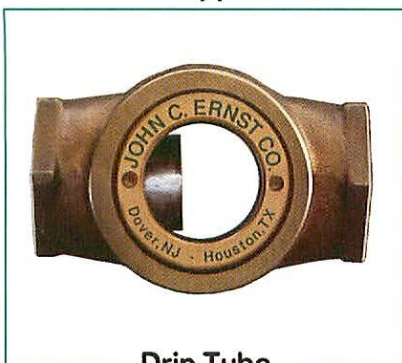
Model	Body Material
101	Carbon Steel
141	Bronze
161	316 Stainless
191	Iron



Flapper

Flapper – Side flapper to indicate flow in one direction. Not for vertical flows down.

Model	Body Material
102	Carbon Steel
142	Bronze
162	316 Stainless
192	Iron



Drip Tube

Drip Tube – Designed for very low flows so fluid drips off tube insert. Mainly vertical mounts.

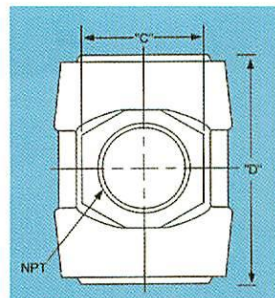
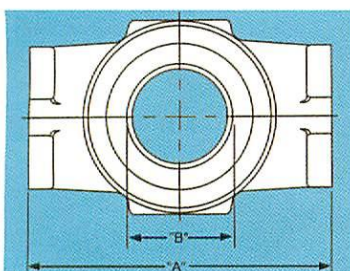
Model	Body Material
103	Carbon Steel
143	Bronze
163	316 Stainless
193	Iron

Materials (Wetted)

- ◆ Glass: Annealed Borosilicate
Tempered Optional
- ◆ Seals: Neoprene
Teflon in 316SS
- ◆ Rotator: Teflon
- ◆ Flapper: 316 Stainless
- ◆ Drip Tube : 316SS

*Temperature ratings are dependent on seal material

Note: Steam service requires Mica Shields, Tempered Glass, and suitable gaskets.



Unit Size	Dimensions in Inches & (cm)				Wt.lbs
	A	B	C	D	
1/8, 1/4, 3/8	3 (7.6)	13/16 (2.1)	1 (2.5)	2-1/8 (5.4)	2
1/2, 3/4	4-5/8 (11.7)	1-1/4 (3.2)	1-1/2 (3.8)	3-15/16 (10.0)	3
1	5-5/8 (14.3)	1-1/2 (3.8)	2 (5.1)	4-1/2 (11.4)	5
1-1/4, 1-1/2	6-1/2 (16.5)	2-3/8 (6.0)	2-1/2 (6.4)	5-3/4 (14.6)	9
2	7-7/8 (20.0)	2-7/8 (7.3)	3-1/4 (8.3)	7-3/8 (18.7)	16

SIGHT FLOW INDICATORS