

SERIES 1400 SIGHT FLOW INDICATORS

FLANGED CONNECTION / WINDOW TYPE

CONSTRUCTION: CARBON STEEL OR STAINLESS STEEL

PLAIN

Pressure Rating: 200 PSI*;
275 PSI with tempered glass**

When the color and clarity of your liquids are of prime importance.



MODEL
EFI 1420-F Carbon Steel
EFI 1470-F Stainless Steel

FLAPPER

Pressure Rating: 200 PSI*;
275 PSI with tempered glass**

This bi-directional indicator points in either direction to show you at a glance which way your liquids are flowing.



MODEL
EFI 1422-F Carbon Steel
EFI 1472-F Stainless Steel

ROTATING DELRIN® WHEEL

Pressure Rating: 200 PSI*;
275 PSI with tempered glass**

The best way to show flow of opaque liquids... also ideal for observations at a distance. Flow from right to left is standard. Specify if left to right flow is required.

NOTE: Ryton® Wheel furnished for 275 PSI rating



MODEL
EFI 1421-F Carbon Steel
EFI 1471-F Stainless Steel

DRIP TUBE

Pressure Rating: 200 PSI*;
275 PSI with tempered glass**

Ideal for gravity, extremely low or intermittent flow, keeps product from dripping on glass... assures constant see-through vision. Recommended for vertical downward flow.

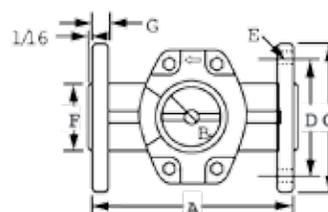


MODEL
EFI 1423-F Carbon Steel
EFI 1473-F Stainless Steel

	Flanged Connection (Dimensions in Inches)				
	1	1-1/2	2	3	4
A Over-all Length	5	6-1/2	7	8	9
B Dia. of Sight Opening	1-1/2	2	2	3	3
C Flange Diameter	4-1/4	5	6	7-1/2	9
D Bolt Circle Diameter	3-1/8	3-7/8	4-3/4	6	7-1/2
E No. Bolt Holes & Size	(4)5/8	(4)5/8	(4)3/4	(4)3/4	(8)3/4
F Dia. of Raised Face	2	2-7/8	3-5/8	5	6-3/16
G Thickness of Flange	15/32	19/32	11/16	13/16	1
Approx. Weight (lbs.)	5.4	11.1	15	29.3	35

NOTE: Optional O/A lengths also available for the following flanged connections:

Size	O/A Length
2"	7-7/8"
3"	9-3/8"
4"	11"



NOTE: 275 PSI rated units are furnished with an extra-heavy cover in addition to the tempered glass. Tempered glass should not be used with 200 PSI rated units.

FLANGE SIZE 1" FURNISHED WITH 2 - BOLT GLASS RETAINING COVER
FLANGE SIZE 1-1/2" TO 4" WITH 4 - BOLT GLASS RETAINING COVER

*200 PSI @ 150°F; 135 PSI @ 250°F
**Stainless Steel units rated at 275 PSI @ 100°F; 205 PSI @ 350°F
Steel units rated at 285 PSI @ 100°F; 215 PSI @ 350°F

Note: For connections 6" through 12", inquire with factory.