

SERIES E-57 SIGHT FLOW INDICATORS

THREADED CONNECTION / WINDOW TYPE

CONSTRUCTION: BRONZE, CARBON STEEL, STAINLESS STEEL OR PVC



MODEL EFI E-57-0
(Plain)



MODEL EFI E-57-4
(Ball Action - Specify Ball Material)



MODEL EFI E-57-1
(Rynite® Flapper)
Not recommended for downward flow



MODEL EFI E-57-2
(Drip Tube)



MODEL EFI E-57-3
(Rynite® Rotating Wheel)

BRONZE OR PVC

Plain, Ball Action, Flapper, Drip Tube or Rotating Wheel

Pressure Rating:

Furnished with Tempered glass: 200 PSI
(*PVC 100 PSI with Tempered glass @ 75°F)

*NOTE: PVC only available in Model EFI E-57-0 or E-57-4. PTFE gaskets standard with PVC. Consult Ernst Flow Industries for PVC dimensions and weights.

Notes: For all Sight Flow Indicators and Sight Windows indicated on pages 24-34.

- Materials of construction indicated describe wetted surfaces only. Bolting, tie rods, glass retaining rings and covers may be of materials other than those indicated for the wetted surfaces. Optional materials for these parts are available. Consult Ernst Flow Industries relative to standard and optional gasket materials.
- Optional materials of construction are available...consult Ernst Flow Industries.
- Optional connection type available (i.e. socket weld, butt weld, sil-braze, etc.).
- Consult Ernst Flow Industries regarding operating temperatures for specific sight flow indicator and sight window models.

BRONZE E-57-0, E-57-2, E-57-4				
NPT Conn.	Dimensions in Inches			Approx. Weight (lbs.)
	A	B	C	
1/4, 3/8, 1/2, 3/4	4-3/4	1-3/4	4	4
1	5-1/4	1-3/4	4	4
1-1/4	4-5/8	1-3/4	4	4
1-1/2	4-3/4	1-3/4	4	5
2	5-1/2	1-3/4	4	7
2-1/2	6-3/4	3	5-1/4	13
3	7-1/2	3	6	18
BRONZE E-57-1, E-57-3				
1/4, 3/8, 1/2, 3/4	4-13/16	1-3/4	4	4
1	4-5/8	1-3/4	4	4
1-1/4	5-3/16	1-3/4	4	4
1-1/4	4-5/8	1-3/4	4	4
1-1/2	4-7/8	1-3/4	4	5
2	5-1/2	1-3/4	4	7
2-1/2	6-3/4	3	5-1/4	13
3	7-1/2	3	6	18

CARBON STEEL OR STAINLESS STEEL

Plain, Ball Action, Flapper, Drip Tube or Rotating Wheel

CARBON STEEL OR STAINLESS STEEL				
NPT Conn.	Dimensions in Inches			Approx. Weight (lbs.)
	A	B	C	
1/4, 3/8, 1/2, 3/4, 1	4-5/8	1-3/4	4	4
1-1/4, 1-1/2, 2	5-3/8	1-3/4	5	8

