LOW PRESSURE

CONSTRUCTION: BRASS, CARBON STEEL, STAINLESS STEEL

Brass Retaining Ring furnished



MODEL EFI 540S (With Reflector)

MODEL EFI 540

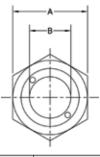
NPT Conn.	Dimensions in Inches				Pressure Rating (PSI)	
	Α	В	C	D	Brass	St. Steel / Carbon Steel
3/8	7/8	15/32	7/8	1/2	100	300
1/2	1	19/32	7/8	1/2	90	275
3/4	1-1/8	11/16	1	9/16	80	250
1	1-3/8	15/16	1-1/8	11/16	60	200
1-1/4	1-7/8	1-1/4	1-1/4	11/16	35	150
1-1/2	2-1/8	1-1/2	1-1/4	11/16	25	100
2	2-1/2	1-1/2	1-1/4	11/16	25	N/A

NOTES: 2" size not available in Carbon Steel or Stainless Steel. Spanner wrench available...consult Ernst Flow Industries.

MEDIUM PRESSURE

CONSTRUCTION: CARBON STEEL, STAINLESS STEEL

Pressure Rating: (1" through 2" NPT) 150 PSI (3" NPT) 175 PSI 250 PSI with tempered glass NOTE: Quartz available for high temperature applications... consult with Ernst Flow Industries.



NPT	Dimensions in Inches			
Conn.	Α	В		
1	1-1/2	5/8		
1-1/4	1-3/4	7/8		
1-1/2	2	1-1/16		
2	2-1/2	1-5/16		
2-1/2	3	1-3/5		
3	3-1/2	2-3/8		

consult with Ernst Flow Industries



LOW PRESSURE

CONSTRUCTION: STEEL

Pressure Rating: 125 PSI @ 250°F



MODEL EFI 1260BR

(With Ball and Reflector)

MODEL EFI 1260

An aluminum ball is placed between the glass sight and the stainless steel reflector, which provides maximum visible observation of the liquid level.

NPT	Dimensions in Inches						
Conn.	Α	В	C	D			
1/4	11/32	5/8	3/16	5/8			
3/8	7/16	3/4	7/32	23/32			
1/2	9/16	15/16	7/32	25/32			
3/4	3/4	1-1/16	5/16	15/16			
1	15/16	1-3/8	5/16	1-1/16			

1-7/8 2-1/2 13/32 1-9/32 NOTE: Clear glass is fused to steel. *Not available in MODEL EFI 1260BR

1-3/4

2

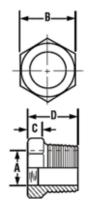
1-3/16

1-7/16

1-1/4

1-1/2

2



HIGH PRESSURE EFI SAFEPORT™ FUSED GLASS WINDOW

13/32

13/32

1-7/32

1-7/32

CONSTRUCTION: CARBON STEEL, STAINLESS STEEL, AND HC (UNS N10276/N06022/J30002)

Pressures up to 2000 PSIG.

NPT	Dimensions in Inches			
Conn.	Α	В		
1	1-3/8	3/4		
1-1/4	1-3/4	15/16		
1-1/2	2	1-1/8		
2	2-1/2	1-1/2		
3	3-5/8	2-1/8		

- One piece construction
- No gaskets or seals
- · Available with material test reports



MODEL EFI-HPSP

More Impact, Pressure, Stress and Shock Resistant Excellent Temperature and Corrosion Resistance