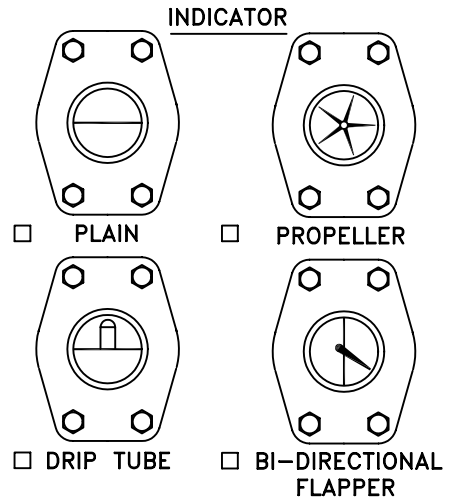


SIZE	1-1/2"	2"	COMMENTS
A	6-1/2"	7"	
D	2"	2"	
E	5"	6"	
F	3-7/8"	4-3/4"	
G	4 (5/8")	4 (3/4")	
H	2-7/8"	3-5/8"	
J	19/32"	11/16"	
K (SHIELD HT.)	1/2"	1/2"	
WEIGHT (LBS)	11.1	15	

PARTS LIST			
PART NO.	NAME OF PART	QTY	MATERIAL
1	BODY	1	SEE BELOW
2	SEAL	1	SEE BELOW
3	GLASS	2	STD
4	RETAINING BRIDGE	2	SST
5	INDICATOR	1	SEE BELOW
6	SHAFT	1	SST
7	O-RING SEAL	1	SEE BELOW
8	GASKET	1	SEE BELOW
9	CAP PLATED STL	1	STL
10	SST TAG	1	SST
11	SHIELD (OPTIONAL)	1	PLEXIGLASS
12	SPACER	1	TEFLON



**STANDARD DESIGN MATERIALS:**

**SERIES OF UNIT:**  1500 (TEMPERED BOROSILICATE GLASS, RYTON INDICATOR STND.)  
 1400 (SODA LIME GLASS, DELRIN INDICATOR STND.)

**METAL:**  ASTM A216 WCB CARBON STEEL  
 ASTM A351 316L STAINLESS STEEL

**OPTIONS:**  TEFLON INDICATOR      **SEAL MATERIAL:**  VITON (STD)  
 SHIELD KIT       BUNA-N  
 NEOPRENE  
 EPT  
 TEFLON

SERVICE RATINGS	MAX .PRESSURE	MAX. TEMP 1
*1400 SERIES FLGD (6"-12")	150 PSI @150°F	150°F @150 PSI
*1400 SERIES THRD/FLG (1/4"-4")	200 PSI @150°F	225°F @150 PSI
*1500 SERIES FLGD (1"-12")	275 PSI @100°F <sup>2</sup>	350°F @205 PSI <sup>2,3</sup>
*1500 SERIES THRD (1/4"-2")	400 PSI @150°F	350°F @200 PSI <sup>3</sup>

1 WITH STD VITON SEALS  
 2 STL UNITS RATED @ 285 PSI MAX. @ 100°, & 350° MAX. @215 PSI  
 3 TEMPERATURES UP TO 500°F POSSIBLE WITH SPECIAL HIGH TEMPERATURE SEALS (CONSULT FACTORY)

**FLANGED VISI-FLO SFI**

Engineered Systems

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