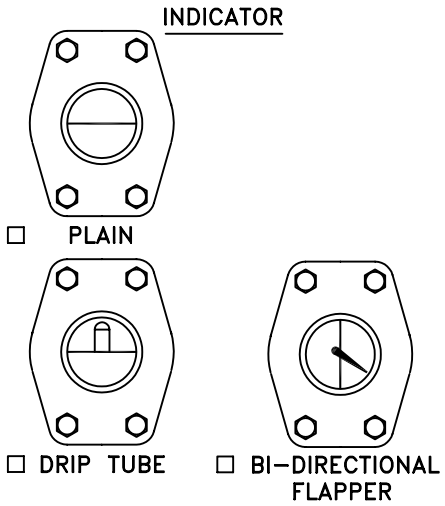


SIZE	6"	8"	10"	12"	14"	16"
A	14-1/4"	16-1/8"	16-1/8"	17-1/8"	18-1/2"	18-1/2"
B	8-1/2"	10-5/8"	12-3/4"	15"	16-1/4"	16-1/4"
C	11"	13-1/2"	16"	19"	21"	21"
D	1"	1-1/8"	1-3/16"	1-1/4"	1-5/16"	1-5/16"
E (# BOLT HOLES)	8	8	12	12	12	16
F (Ø BOLT HOLES)	7/8"	7/8"	1"	1"	1-1/8"	1-1/8"
G (Ø SIGHT OPENING)	4	4	4	4	4	4
H (Ø BOLT CIRCLE)	9-1/2"	11-3/4"	14-1/4"	17"	18-3/4"	21-1/4"
WEIGHT (LBS)	85	125	165	250	315	385

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



**STANDARD DESIGN MATERIALS:**

- SERIES OF UNIT:**  1500 (TEMPERED BOROSILICATE GLASS, TEFLON INDICATOR STND.)  
 1400 (ANNEALED BOROSILICATE GLASS, TEFLON INDICATOR STND.)

- METAL:**  A53/A106 PIPE - A105/ANSI B16.5 FLG  
 ASTM A351 316L STAINLESS STEEL

- OPTIONS:**  SHIELD KIT
- SEAL MATERIAL:**  VITON (STD)  
 BUNA-N  
 NEOPRENE  
 EPT  
 TEFLON
- \* 1/4"-4" ONLY  
\* 1/4", 3/8" AND 1/2" ONLY

SERVICE RATINGS	MAX .PRESSURE	MAX. TEMP 1
*1400 SERIES FLGD (6"-12")	150 PSI @250°F	250°F @150 PSI
*1400 SERIES THRD/FLG (1/4"-4")	200 PSI @150°F	250°F @150 PSI
*1500 SERIES FLGD (1"-12")	275 PSI @100°F 2	350°F @215 PSI 2,3
*1500 SERIES THRD (1/4"-2")	400 PSI @150°F	350°F @200 PSI 3

- 1 WITH STD 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**



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