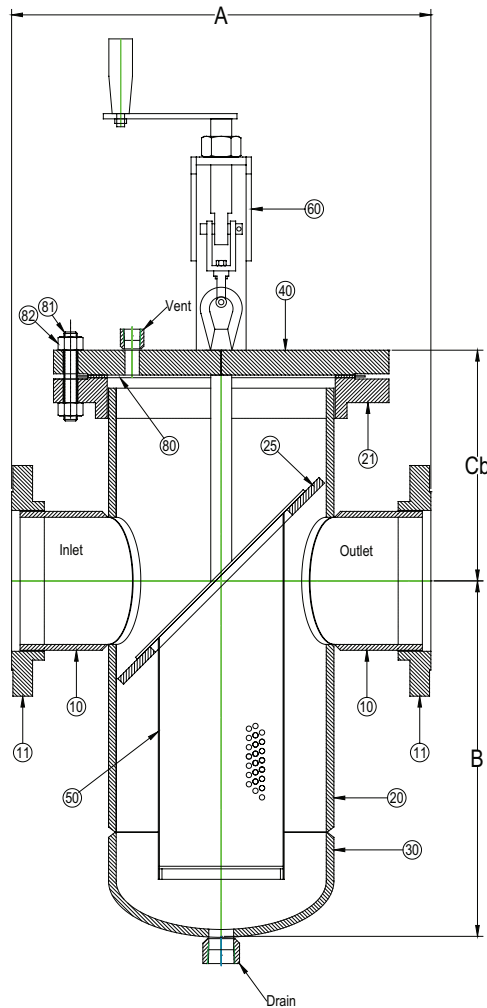


**DRAWING NO.**  
AL 93340

**BODY PRESSURE & TEMPERATURE RATINGS - NON SHOCK**

NOM. RATING	4" TO 30"
Class 300	720 PSI @ 100°F



Product Number†	SIZE	DIMENSIONS (in)					SHELL	WEIGHT (lbs)	
		A	B	Cb	Vent	Drain		Cover	Total
44RFFB-F36125P34-FD	4	17	14	12-1/2	1/2	1	8	81	342
54RFFB-F36125P34-FD	5	17	15	13	1/2	1	8	81	354
64RFFB-F36125P34-FD	6	21	17	13	1/2	1	10	124	495
84RFFB-F36125P34-FD	8	23	21	14	1/2	1-1/2	12	185	695
104RFFB-F36125P34-FD	10	33	25	15	1/2	1-1/2	16	315	1153
124RFFB-F36125P34-FD	12	36	28	17	1/2	1-1/2	18	415	1513
144RFFB-F36125P34-FD	14	38	33	18-1/2	1/2	2	20	515	1855
164RFFB-F36125P34-FB	16	43	36	19-1/2	1/2	2	24	800	2806
184RFFB-F36125P34-FB	18	43	39	20	1/2	2	24	800	2872
204RFFB-F36125P34-FB	20	44	44	22	1/2	2	30	1249	4429
244RFFB-F36125P34-FB	24	49	44	23	1/2	2	30	1249	4524
304RFFB-F36125P34-FB	30	63	54	58	1/2	2	36	1921	6772

†See "Style FB Product Number Configuration" for additional options.  
Dimension and weights are for reference only. When required, request certified drawings.

**PARTS LIST**

ITEM	DESCRIPTION	MATERIAL
10	NOZZLE	STAINLESS STEEL (ASTM A 312, GRADE TP316)
11	CLASS 300 RFSO FLG	STAINLESS STEEL (ASTM A 182, F316) B16.5
20	SHELL	STAINLESS STEEL (ASTM A 312, GRADE TP316)
21	CLASS 300 RFSO FLG	STAINLESS STEEL (ASTM A 182, F316) B16.5
25	SEAT	STAINLESS STEEL (ASTM A 240, F316)
30	WELD CAP	STAINLESS STEEL (ASTM A 403, GRADE WP316)
40	CLASS 300 RF BLIND FLG	STAINLESS STEEL (ASTM A 182, F316) B16.5
50	BASKET	STAINLESS STEEL (316) - 1/8" PERFORATION
60	LIFTING DAVIT ASSEMBLY	STAINLESS STEEL (ASTM A 312, GRADE TP316) AND (ASTM A 240, F316)
80	GASKET	FIBER
81	STUDS	ALLOY STEEL (ASTM A 193, GRADE B7)
82	NUTS	ALLOY STEEL (ASTM A 194, GRADE 2H)

\*30" & LARGER FLANGES ARE RFWN (SERIES B).  
NO DAVIT AVAILABLE ON 16" & UP. BOLTED COVER ONLY.



3400 CLEVELAND SKOKIE ILLINOIS

**DRAWING NO.**

AL 93340

**DIMENSIONAL ASSEMBLY**

**PART NO.**

4" to 30" Class 300 RF Flg Style FB-D

**SCALE:** NTS

**DATE:** 07/18/2023

**MAT'L:** (As Noted Above)

**REQ. ---**

**DR. BY** DSF