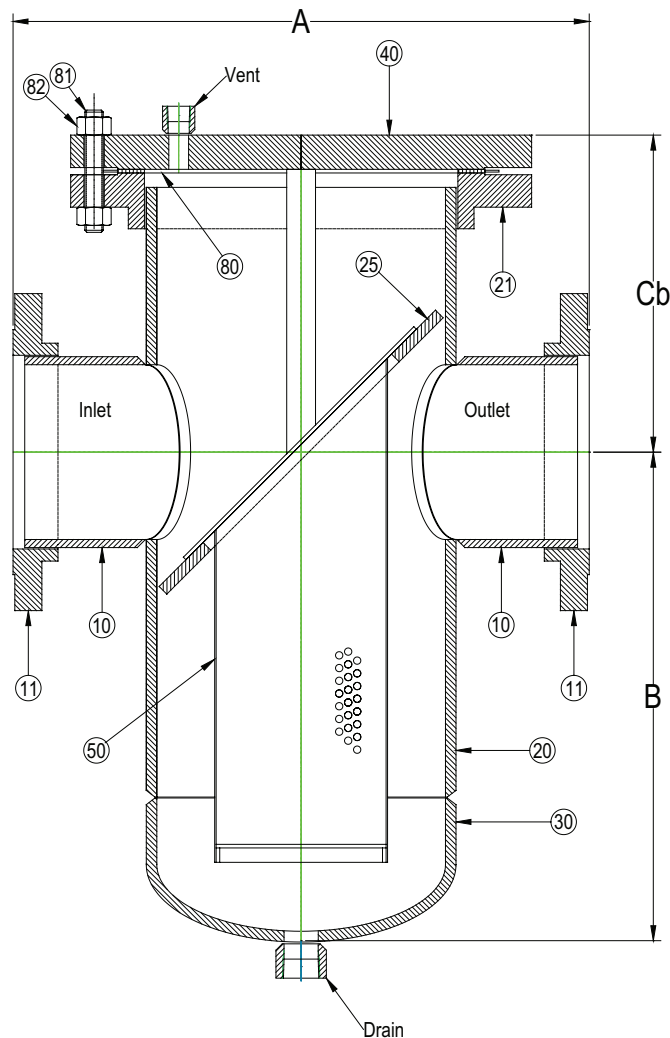


DRAWING NO.
AL 93100

BODY PRESSURE & TEMPERATURE RATINGS - NON SHOCK

NOM. RATING	1" TO 24"
Class 600	1440 PSI @ 100°F



Product Number†	SIZE	DIMENSIONS (in)					SHELL	WEIGHT (lbs)	
		A	B	Cb	Vent	Drain		Cover	Total
15RFFB-F34125P34-GB	1	13	7	8-1/2	1/4	1/2	3	20	70
11/25RFFB-F34125P34-GB	1-1/2	14	8	9-1/2	1/4	1/2	4	41	141
25RFFB-F34125P34-GB	2	15	8	10-1/2	1/4	1/2	4	41	144
21/25RFFB-F34125P34-GB	2-1/2	17	13	14	1/4	1/2	5	68	237
35RFFB-F34125P34-GB	3	17	14	14	1/4	1/2	6	86	315
45RFFB-F34125P34-GB	4	26	14	16	1/2	1	8	140	551
55RFFB-F34125P34-GB	5	26	15	16	1/2	1	8	140	565
65RFFB-F34125P34-GB	6	30	18	18	1/2	1	10	231	891
85RFFB-F34125P34-GB	8	36	20	20	1/2	1-1/2	12	295	1133
105RFFB-F34125P34-GB	10	40	22	22	1/2	1-1/2	16	527	1988
125RFFB-F34125P34-GB	12	43	29	24	1/2	1-1/2	18	665	2684
145RFFB-F34125P34-GB	14	48	29	27	1/2	2	20	855	3398
165RFFB-F34125P34-GB	16	50	34	27	1/2	2	24	1250	4858
185RFFB-F34125P34-GB	18	58	43	30	1/2	2	24	1250	5002
205RFFB-F34125P34-GB	20	60	43	30	1/2	2	30	1802	7652
245RFFB-F34125P34-GB	24	70	51	34	1/2	2	30	1802	8001

†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 TP304)
11	CLASS 600 RF SO FLG	STAINLESS STEEL (ASTM A 182, F304) B16.5
20	SHELL	STAINLESS STEEL (ASTM A 312, GRADE TP304)
21	CLASS 600 RF SO FLG	STAINLESS STEEL (ASTM A 182, F304) B16.5
25	SEAT	STAINLESS STEEL (ASTM A 240, F304)
30	WELD CAP	STAINLESS STEEL (ASTM A 403, GRADE WP304)
40	CLASS 600 RF BLIND FLG	STAINLESS STEEL (ASTM A 182, F304) B16.5
50	BASKET	STAINLESS STEEL (304) - 1/8" PERFORATION
80	GASKET	SPIRAL WOUND STAINLESS STEEL (304) - GRAPHITE FILLER
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).



3400 CLEVELAND

SKOKIE ILLINOIS

DRAWING NO.

AL 93100

DIMENSIONAL ASSEMBLY

PART NO.

1" to 24" Class 600 RF Flg Style FB

SCALE: NTS

DATE: 01/05/2023

MAT'L: (As Noted Above)

REQ. ---

DR. BY DSF