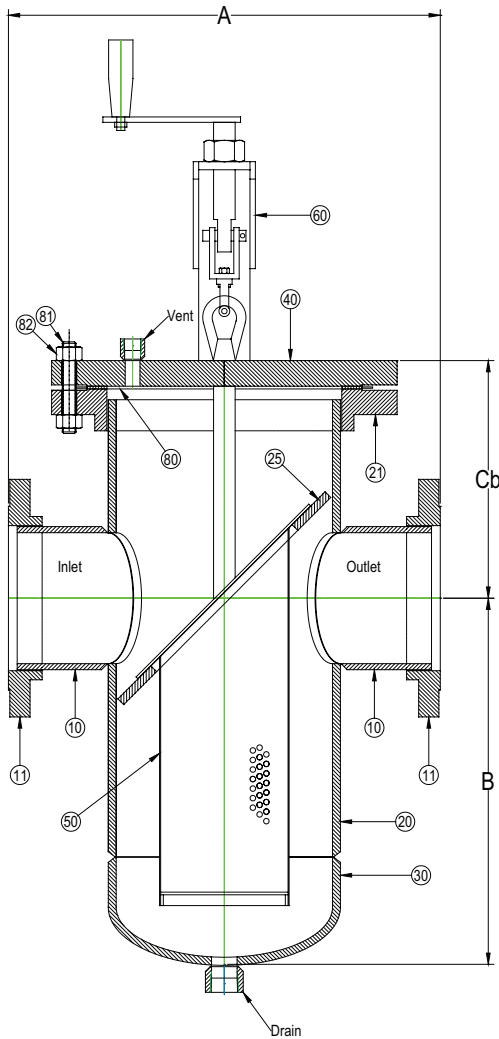


DRAWING NO.
AL 93240

BODY PRESSURE & TEMPERATURE RATINGS - NON SHOCK

NOM. RATING	4" TO 24"
Class 600	1480 PSI @ 100°F



Product Number†	SIZE	DIMENSIONS (in)					SHELL	WEIGHT (lbs)	
		A	B	Cb	Vent	Drain		Cover	Total
45RFFB-FCS125P34-GD	4	26	14	16	1/2	1	8	140	551
55RFFB-FCS125P34-GD	5	26	15	16	1/2	1	8	140	565
65RFFB-FCS125P34-GD	6	30	18	18	1/2	1	10	231	891
85RFFB-FCS125P34-GD	8	36	20	20	1/2	1-1/2	12	295	1133
105RFFB-FCS125P34-GD	10	40	22	22	1/2	1-1/2	16	527	1988
125RFFB-FCS125P34-GB	12	43	29	24	1/2	1-1/2	18	665	2684
145RFFB-FCS125P34-GB	14	48	29	27	1/2	2	20	855	3398
165RFFB-FCS125P34-GB	16	50	34	27	1/2	2	24	1250	4858
185RFFB-FCS125P34-GB	18	58	43	30	1/2	2	24	1250	5002
205RFFB-FCS125P34-GB	20	60	43	30	1/2	2	30	1802	7652
245RFFB-FCS125P34-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	CARBON STEEL (ASTM A 53, GRADE B)
11	CLASS 600 RFSO FLG	CARBON STEEL (ASTM A 105) B16.5
20	SHELL	CARBON STEEL (ASTM A 53, GRADE B)
21	CLASS 600 RFSO FLG	CARBON STEEL (ASTM A 105) B16.5
25	SEAT	CARBON STEEL (ASTM A 36)
30	WELD CAP	CARBON STEEL (ASTM A 234, GRADE WPB)
40	CLASS 600 RF BLIND FLG	CARBON STEEL (ASTM A 105) B16.5
50	BASKET	STAINLESS STEEL (304) - 1/8" PERFORATION
60	LIFTING DAVIT ASSEMBLY	CARBON STEEL (ASTM A 53, GRADE B) AND (ASTM A 36)
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).

NO DAVIT AVAILABLE ON 12" & UP. BOLTED COVER ONLY.



3400 CLEVELAND

SKOKIE ILLINOIS

DRAWING NO.

AL 93240

DIMENSIONAL ASSEMBLY

PART NO.

4" to 24" Class 600 RF Flg Style FB-D

SCALE: NTS

DATE: 07/18/2023

MAT'L: (As Noted Above)

REQ. ---

DR. BY DSF