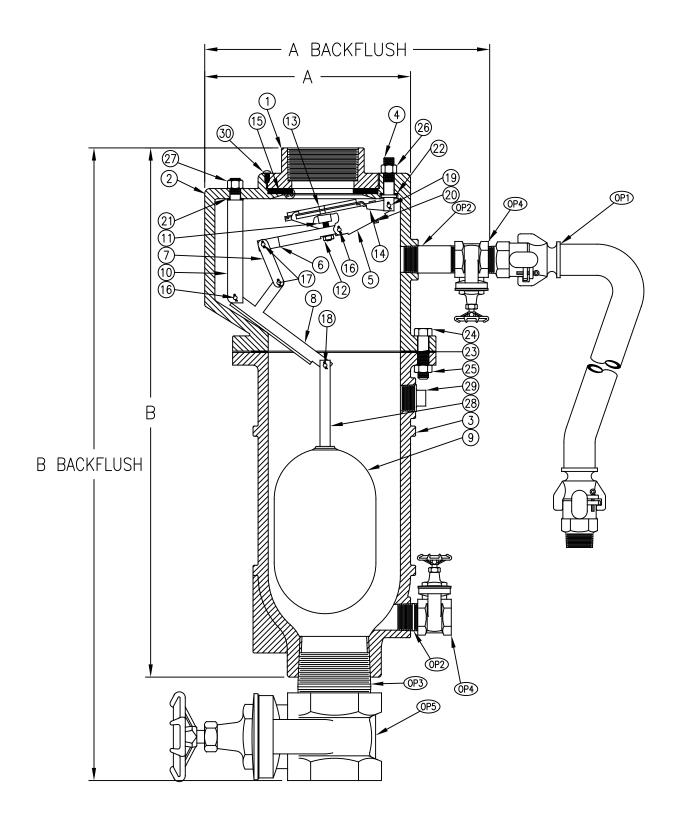
Materials





Drawing Shown with Optional Backflush

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Sewair-Combo®

Size 2" & 3" / 50mm & 75mm

Materials

)	FL		M	A	П	C
F	lom	atic (n

Optional Orifice Ø p/n 6650	Max. Working Pressure
* 3/16"	150 PSIG
3/32"	300 PSIG

Optional Orifice Ø p/n 6651 & 6652	Max. Working Pressure
* 1/4"	150 PSIG
1/8"	300 PSIG

*Standard operating pressure is: minimum 20 psig & maximum 150 psig. Consult factory for pressure outside this range.

Optional Backflush									
Item #	Description	Material	ASTM						
OP1	Backflush Assembly	See SBF2-3							
OP2	Nipple	Steel	A53						
OP3	Nipple	Steel	A53						
OP4	Shut-Off Valve	Brass	N/A						
OP5	Shut-Off Valve	Brass	N/A						

Item #	Description	Material	ASTM	Item #	Description	Material	ASTM
1	*Top	Ductile Iron	65-45-12	16	Bearing Pin	Stainless Steel	A582
2	*Flange	Ductile Iron	65-45-12	17	Bearing Pin	Stainless Steel	A582
3	*Body	Ductile Iron	65-45-12	18	Bearing Pin	Stainless Steel	A582
4	A&V Fulcrum	Stainless Steel	A240	19	Bearing Pin	Stainless Steel	A582
5	Pressure Fulcrum	Stainless Steel	A240	20	Bearing Pin Clip	Stainless Steel	A313
6	Valve Lever	Stainless Steel	A240	21	Fulcrum Washer	Fibre	D710
7	Link	Stainless Steel	A240	22	Fulcrum Washer	Fibre	D710
8	Ball Lever	Stainless Steel	A240	23	Fulcrum Gasket	Armstrong	N-8092
9	Float	Stainless Steel	A240	24	Flange Bolt	Steel	J429
10	Ball Fulcrum	Stainless Steel	A582	25	Flange Nut	Steel	A563
11	Plunger	Buna-n/Stainless Steel	A276	26	A&V Fulcrum Nut	Steel	A563
12	Plunger Nut	Stainless Steel	A276	27	Ball Fulcrum Nut	Steel	A563
13	Pressure Seat	Stainless Steel	A276	28	Ball Float Rod	Stainless Steel	A240/A582
14	Seat Cage	Stainless Steel	A240	29	Flush Plug	Cast Iron	A126
15	A&V Seat	Buna-n		30	Interference Pin	Stainless Steel	18-8

*3" Material Cast Iron A126

Drawing Shown with Optional Backflush

ANSI B1.20.1

Dimensions (FNPT)

Max. Temp 150°F (65C)

S	ize	BF BF		D4#	А		A w Back	r ith flush	В		B w Back	r ith flush	Inlet	Size	Outle	t Size	We	ight	Weigh Back	nt with flush
inch	mm	Part # Part #	Part #	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg	lbs	kg	
2	50	6650	BF2	9-3/4	248	11-3/4	299	21-1/2	546	25-1/4	641	2	50	1	25	50	23	62	28	
2	50	6651	BF2	10-1/4	260	13-1/2	343	25-1/2	648	29-1/4	743	2	50	2	50	93	42	105	48	
3	75	6652	BF3	10	254	13-1/2	343	21-3/4	553	27-1/4	692	3	75	3	75	127	58	144	66	

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