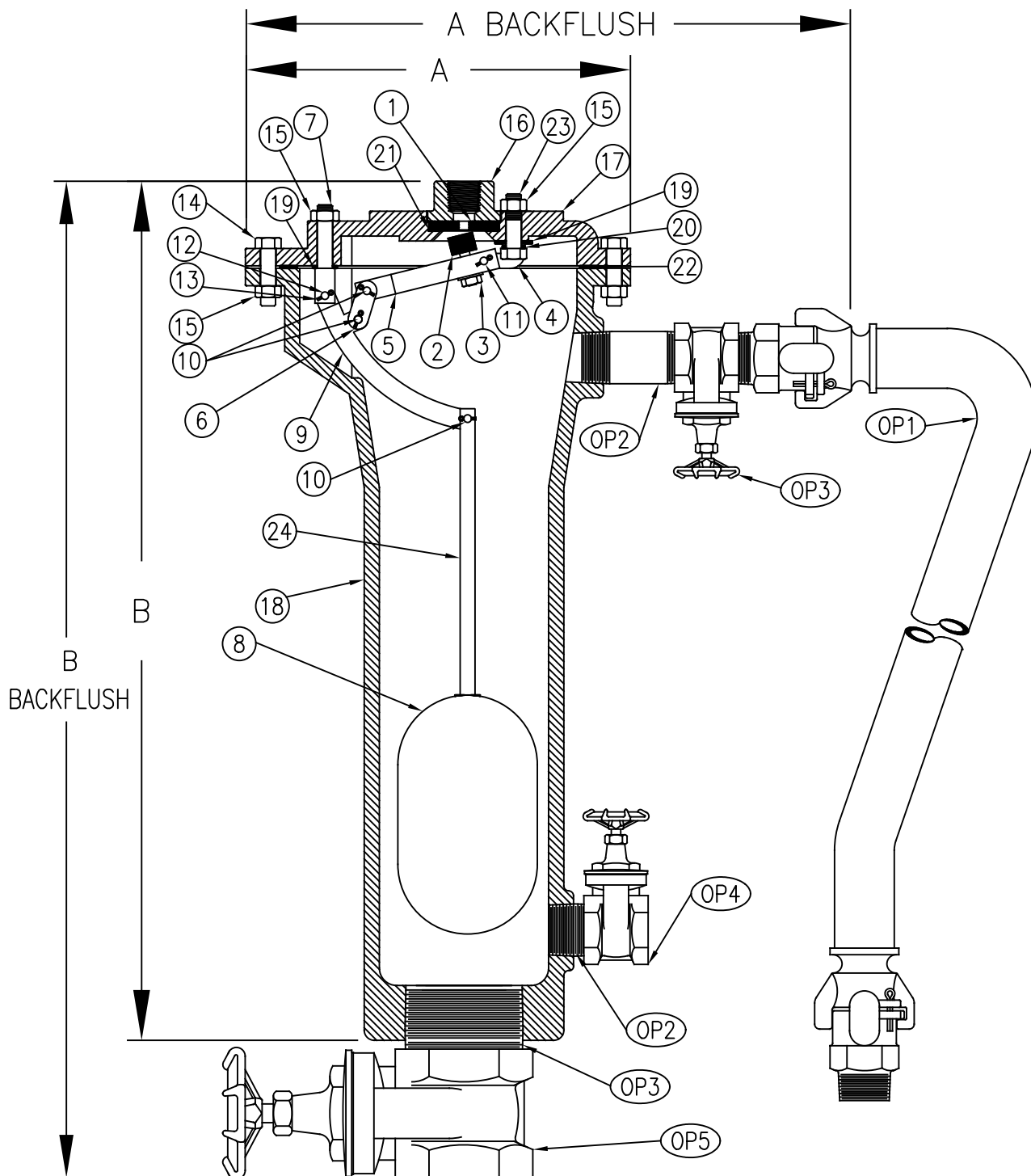


Materials



Drawing Shown with Optional Backflush

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Air Release Valve

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

Sewair-Mini®

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Materials

Optional Orifice Ø	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	Seat	PVC	1784	13	Cotter Pin	Stainless Steel	A240
2	Valve Plunger	Buna-n/SS	D2000/A193	14	Bolt	Steel	A307
3	Nut	Stainless Steel	A194	15	Nut	Steel	A563
4	Valve Fulcrum	Stainless Steel	A240	16	*Top	Cast Iron	A126
5	Valve Lever	Stainless Steel	A582	17	*Flange	Cast Iron	A126
6	Link	Stainless Steel	A240	18	*Body	Cast Iron	A126
7	Ball Fulcrum	Stainless Steel	A582	19	Fulcrum Washer	Fibre	D710
8	Float	Stainless Steel	A240	20	Fulcrum Washer	Fibre	D710
9	Ball Lever	Stainless Steel	A240	21	Seat Washer	Fibre	D2000
10	Bearing Pin	Stainless Steel	A582	22	Flange Gasket	Armstrong	N-8090
11	Bearing Pin	Stainless Steel	A582	23	Bolt	Stainless Steel	A193
12	Bearing Pin	Stainless Steel	A582	24	Float Rod	Stainless Steel	A582

*2" Material Ductile Iron 65-45-12
Drawing Shown with Optional Backflush

Dimensions (FNPT)

Max. Temp 150°F (65C)

ANSI B1.20.1

Size		Part #	BF Part #	A		A with Backflush		B		B with Backflush		Inlet Size		Outlet Size		Weight		Weight with Backflush	
inch	mm			inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg	lbs	kg
2	50	6600	BF2	9-11/16	246	11-1/4	286	21-1/2	546	25-1/4	641	2	50	1/2	15	49	23	60	28
3	75	6601	BF3	9-11/16	246	11-1/4	286	21-1/2	546	27-1/4	692	3	75	1/2	15	49	23	66	30

Meets AWWA C-512

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