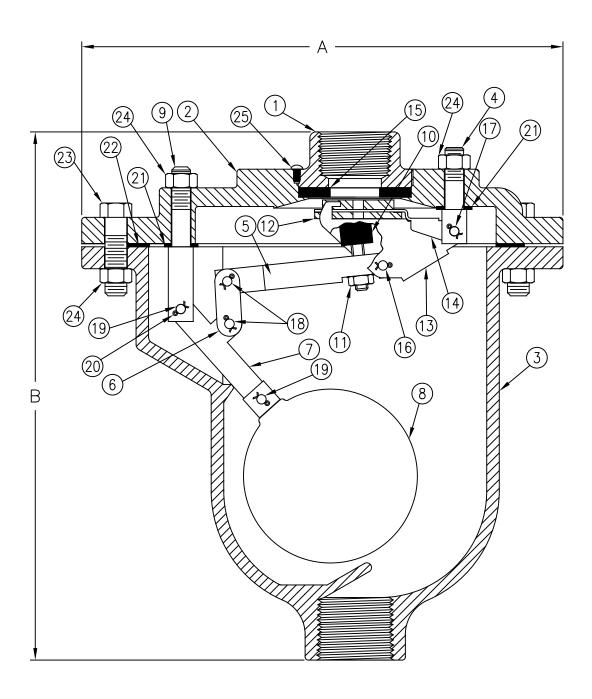
Comboair® FLAMATIC®

Size 1" / 25mm

Materials







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Materials



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

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

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

Dimensions

Max. Temp 150°F (65C)

5	Size		А		В		INLET SIZE		OUTLET SIZE		Weight	
inch	mm	Part #	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg
1	25	6540	9-3/4	248	10-3/4	273	1	25	1	25	27	13

Meets AWWA C512

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