

Swing Check Valve

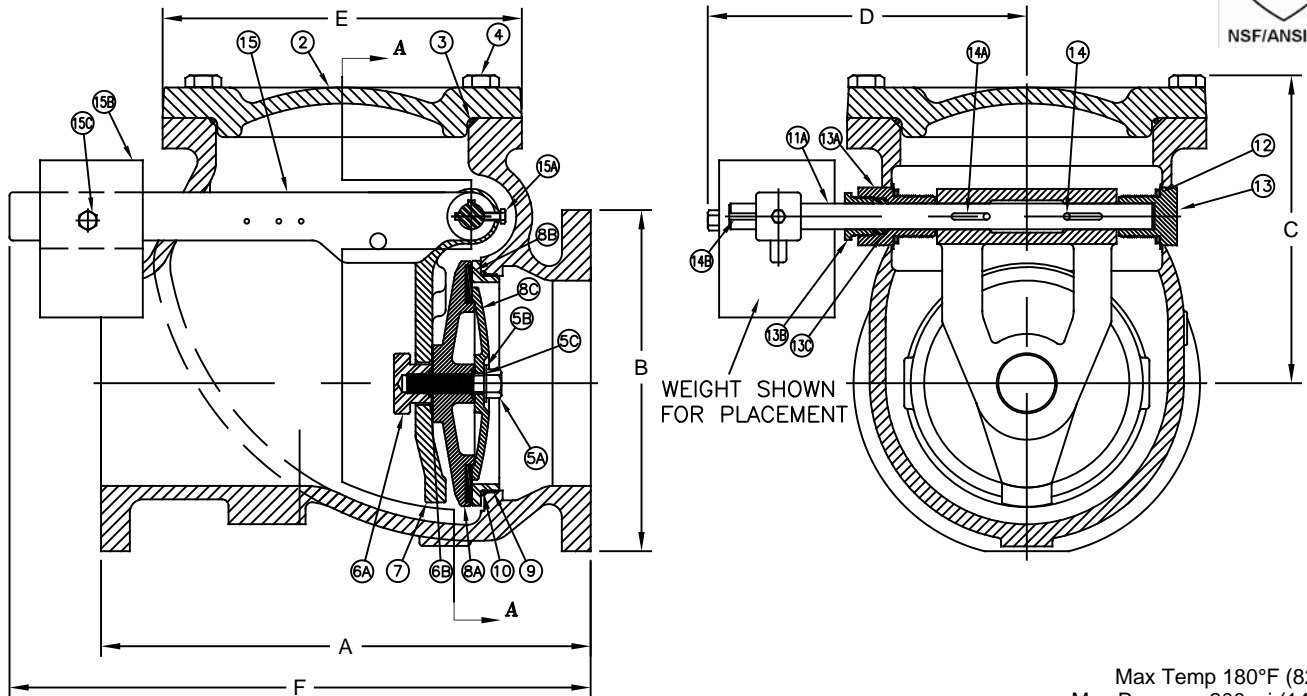
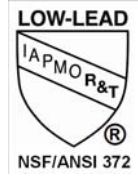
Sizes 8" / 200 mm

Model 92LW



Flomatic Corporation

Materials (Lever & Weight)



Max Temp 180°F (82°C)
Max Pressure 200psi (14bar)

Item #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM
1	1	Body*	Cast Iron	A126	10	1	Seat Ring O'Ring	Buna-n	-----
2	1	Cover*	Cast Iron	A126	11A	1	Flapper Support Shaft	Stainless Steel	17-4
3	1	Cover O'Ring	Buna-n	-----	12	2	Bearing O'Ring	Buna-n	-----
4	6	Cover Bolt	Stainless Steel	18-8	13	1	Shaft Support Bearing	Bronze	B140
5A	1	Flapper Bolt	Stainless Steel	18-8	13A	1	Open End Support Shaft Bearing	Bronze	B140
5B	1	Flapper Bolt Washer	Stainless Steel	18-8	13B	1	Shaft Packing Nut	Bronze	B140
5C	1	Flapper Bolt O'Ring	Buna-n	-----	13C	4	Teflon Packing	Teflon	-----
6A	1	Flapper Nut	Stainless Steel	304	14	1	Screw	Stainless Steel	18-8
6B	1	Flapper O'Ring	Buna-n	-----	14A	2	Key Stock	Stainless Steel	18-8
7	1	Hinge Lever Arm*	Ductile Iron	65-45-12	14B	1	Key Stock	Stainless Steel	18-8
8A	1	Disc Holder*	Ductile Iron	65-45-12	15	1	Lever Arm*	Ductile Iron	65-45-12
8B	1	Disc	EPDM	-----	15A	1	Bolt	Stainless Steel	18-8
8C	1	Disc Retainer*	Ductile Iron	65-45-12	15B	1	Weight*	Cast Iron	A126
9	1	Seat Ring	Stainless Steel	304	15C	1	Bolt	Plated	-----

*Epoxy Coated

Dimensions

Size		Part #	A		B		C		D		E (Ø)		F		Weight	
inch	mm		inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg
8	200	3710LW	19-1/2	495	13-29/64	343	12	305	12-7/16	316	14	356	22-21/32	575	345	157

MANUFACTURED IN COMPLIANCE WITH AWWA C508 STANDARD

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