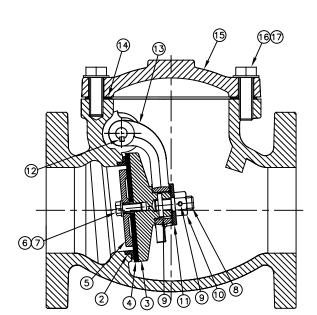
Swing Check Valve

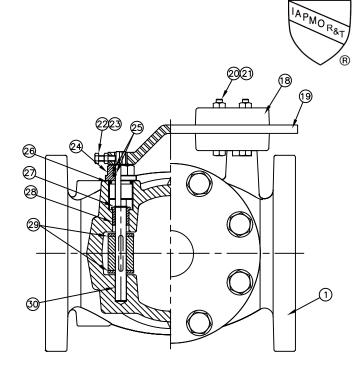
Model 93LW FLAMATIC®

Size 8" thru 10" / 200mm thru 250mm



LEAD FREE NSF/ANSI 61





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

Item #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM
1	1	Body*	Ductile Iron	A536	16	8	Bolts	Carbon Steel	Zinc Plated
2	1	Seat	Stainless Steel	316	17	8	Washers	Carbon Steel	Zinc Plated
3	1	Disc Holder*	Ductile Iron	A536	18	1	Weight*	Cast Iron	A126
4	1	Disc	EPDM		19	1	Weight Lever	Carbon Steel	Zinc Plated
5	1	Disc Retainer*	Ductile Iron	A536	20	2	Bolts	Carbon Steel	Zinc Plated
6	1	Bolt	Stainless Steel	304	21	2	Nuts	Carbon Steel	Zinc Plated
7	1	Washer	Stainless Steel	304	22	1	Bolts	Carbon Steel	Zinc Plated
8	1	Disc Stud	Brass	B36	23	1	Nuts	Carbon Steel	Zinc Plated
9	2	Roll Pin	Stainless Steel	304	24	1	Hinge Pin Nut	Brass	B36
10	1	Disc Nut	Brass	B36	25	2	Oring	Buna-N	
11	1	Washer	Brass	B36	26	1	Oring	Buna-N	
12	1	Key	Stainless Steel	304	27	1	Jump Ring	Stainless Steel	304
13	1	Clapper Arm*	Ductile Iron	A536	28	1	Bushing	Brass	B36
14	1	Cover Gasket	EPDM		29	2	Washer	Brass	B36
15	1	Cover*	Cast Iron	A126	30	1	Pin	Stainless Steel	304

*NSF 61 approved Epoxy Coated Flanges drilled to ANSI B16.1

> MANUFACTURED IN COMPLIANCE WITH AWWA C508 STANDARD

Flomatic Corporation can accept no responsibility for possible errors in catalogues, brochures and other printed material. Flomatic Corporation reserves the right to alter its products without notices. This also applies to product already agreed. All trademarks in this material are property of the respective companies. All rights reserved. ©2023 Flomatic Corporation. The drawings & information on this drawing sheet are the sole & exclusive property of Flomatic Corporation. Any reproduction, distribution, display or use of these drawings or information in whole or in part without written authorization of Flomatic Corporation is strictly prohibited. www.flomatic.com

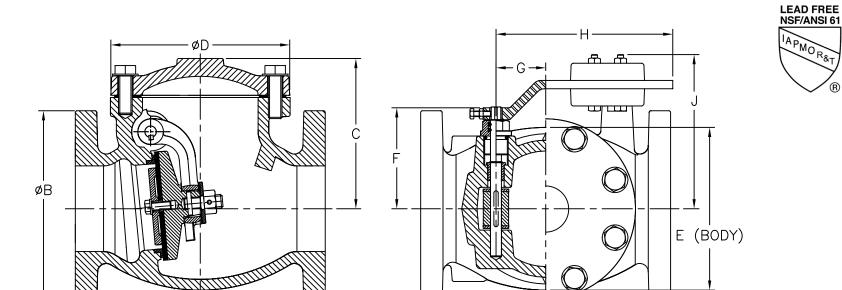


Swing Check Valves

Model 93LW FLAMATIC®

Size 8" thru 10" / 200mm thru 250mm

Flomatic Corporation



Dimensions (ANSI B16.1 150# Flange)

Size		-	Α		В		С		D		E		F		G		н		J		Weight	
inch	mm	Part #	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg								
8	200	2810LW	19.50	495	13.50	343	10.73	273	13.50	343	13.15	334	7.84	199	4.41	112	10.69	272	13.68	348	282	128
10	250	2811LW	24.50	622	15.98	406	12.84	326	15.98	406	15.75	400	8.80	224	5.28	134	15.39	391	13.68	348	481	218

MANUFACTURED IN COMPLIANCE WITH AWWA C508 STANDARD

Flomatic Corporation can accept no responsibility for possible errors in catalogues, brochures and other printed material. Flomatic Corporation reserves the right to alter its products without notices. This also applies to product already agreed.

All trademarks in this material are property of the respective companies. All rights reserved. ©2023 Flomatic Corporation. The drawings & information on this drawing sheet are the sole & exclusive property of Flomatic Corporation. Any reproduction, distribution, display or use of these drawingsor information in whole or in part without written authorization of Flomatic Corporation is strictly prohibited. www.flomatic.com

