

# Swing Check Valve

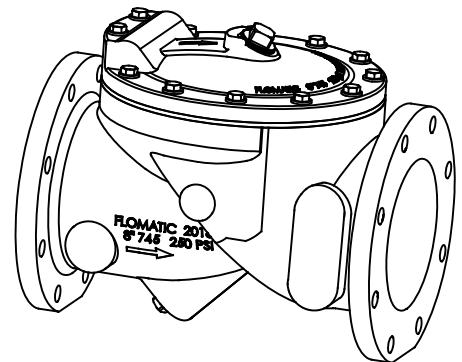
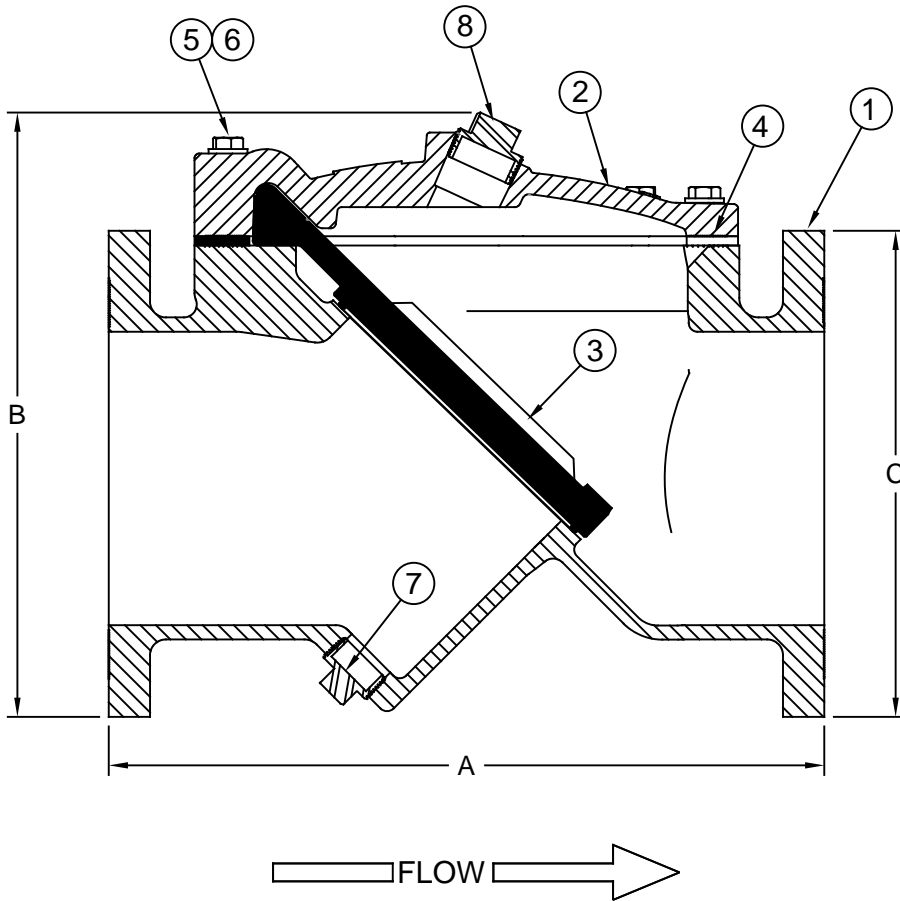
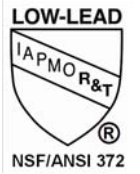
Sizes 6" thru 12" / 150mm thru 300mm  
AIS COMPLIANT

Model 745



Flomatic Corporation

## Materials



Max Temp 140°F (60°C)  
Max Pressure 250psi (18bar)

Item #	Qty	Description	Material	ASTM	Item #	Qty	Description	Material	ASTM
1	1	Body (Epoxy Coated)	Ductile Iron	65-45-12	5	A/R	HHCS	Stainless Steel	304
2	1	Cover (Epoxy Coated)	Ductile Iron	65-45-12	6	A/R	Washer	Stainless Steel	304
3	1	Flapper*	Buna (w/ DI disc)	-----	7	1	Pipe Plug	Stainless Steel	304
4	1	Gasket*	Buna	-----	8	1	Pipe Plug	Stainless Steel	304

\*Optional EPDM available

## Dimensions (150# ANSI B16.42 Flanges)

Size		Part #	A		B		C		Weight	
inch	mm		inch	mm	inch	mm	inch	mm	lbs	kg
6	150	3385	14	356	12-1/2	318	10-3/4	273	103	47
8	200	3386	19-1/2	495	16-1/2	419	13-1/4	337	216	98
10	250	3387	24-1/2	622	22-1/2	572	15-13/16	402	362	164
12	300	3388	27-1/2	699	22	559	18-5/8	473	550	250

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FLOMATIC CORPORATION  
GLENS FALLS, N.Y. 12801  
PHONE (518) 761-9797  
FAX (518) 761-9798