## Submersible Pump Check Valve

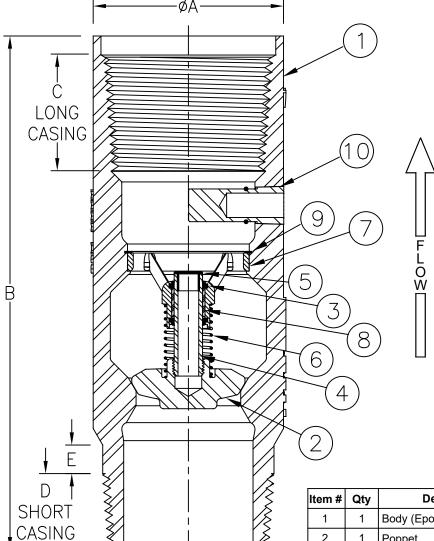
## **Model 80MDW-VFD**

Flomatic Corporation

Sizes 4-1/2" / 115mm 8 Round Short Casing X Long Casing Thread

## **Materials**







Max Temp 200°F (93°C) Max Pressure 4400psi (303bar)

Item #	Qty	Description	Material	ASTM		
1	1	Body (Epoxy Coated)	Hot Rolled Steel	A519		
2	1	Poppet	Hot Rolled Steel	A322		
3	2	Wipers	Engineered Composite	Molythane		
4	1	Stem	Stainless Steel	304		
5	1	Stem Cap	Engineered Composite	Polyethylene		
6	1	Spring	Stainless Steel	302		
7	1	Stem Guide	Stainless Steel	316		
8	1	Bushing	Engineered Composite			
9	1	Retaining Ring	Stainless Steel	302		
10	1	3/4" Break-Off Plug	Stainless Steel	304		

Epoxy Coating is NSF61 approved

## **Dimensions (M short casing x F long casing)**

**API Spec 5B** 

Si	ze	Part #	Α		В	В		С		D		E		Weight	
inch	mm		inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg	
4-1/2	115	79391MDW8SLPLG	5	127	13-1/2	343	3	76	2-5/8	67	3/4	19	40	18	

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