



Sheet Number: 4.5

Product Specifications

Miami-Dade Water & Sewer Department Address: 3071 SW 38th Ave, Miami, FL 33146

Phone: (305) 665-7477

Cover

Disc-

Seat ring Body —

Forward flow

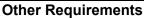
Hinge pin

Email: WASD-STANDARDS@miamidade.gov

Sewer Check Valve



- AWWA C508
- ANSI B16.1 Class 125
- ANSI/ASTM A123, A153
- MDWASD Specifications: Sections 40 05 58 (15100), 40 05 65.23 (15115)



- Iron Body Bronze Mounted
- Clapper Hinge Pin 316 Stainless Steel
- Body and Clapper Seating Surface Metal to Metal or Resilient to Metal
- Cushioned Check Valves are required for high heads (75ft TDH and above)

Applications

Sewer

PRE-APPROVED MANUFACTURER	Issue Date:	
1) American Flow Control / American-Darling	2) Golden Anderson ((GA) 4/4/2016
3) APCO / DeZURIK	4) Mueller	Revised Date:
5) Clow / M&H / Kennedy	6) VSI Waterworks	5/5/2022

SIZE	SIZE MANUFACTURER		URER	MODEL	SUBMITTED
4" - 12"	American Flow Control / American-Darling			Series 600 or 50 line	
4" - 24"			ZURIK	SERIES 6000, Swing Check Valve	
4" - 30"	" - 30" Clow / M&H / Kennedy		/ Kennedy	59, 106, 159, 259	
4" - 30"			erson (GA)	GA Series 340 Swing Check Valves	
4" - 30"			erson (GA)	GA Series 350 Air Cushioned Check Valves	
4" - 30"				Series 2600	
4" - 16"		VSI Waterworks		Swing Check valves Series CVI	
Sizes Fur	NISHE	o:			
		4"	□ 12"	□ 20"	
		6"	□ 14"	□ 24"	
		8"	□ 16"	□ 30"	
		10"	□ 18"	☐ Other	
COMMENT	s:				

Approved by: MDWASD Departmental Standards, Specifications, and Product Committee

Revision History

3-7-2019: Updated Model Numbers for GA Check Valves; Updated Requirements to allow resilient to metal;

6-24-2021: Updated American Flow Control to American Flow Control / American-Darling and APCO to APCO / DeZURIK

5-5-2022: Added VSI Waterworks, Series CVI