

QUALITY. VALUE. ECONOMIC GROWTH.

WWW.MIAMIDADE.GOV/WATER



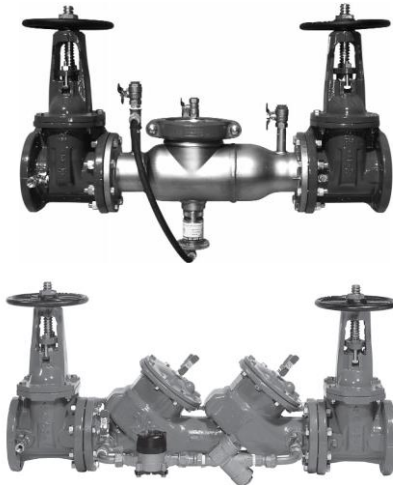
MIAMI-DADE
COUNTY

Sheet Number: 4.6

Product Specifications

Miami-Dade Water & Sewer Department
Address: 3071 SW 38th Ave, Miami, FL 33146
Phone: (305) 665-7477

Backflow Prevention Assemblies



Minimum Standards

- MDWASD Specifications: Section 15130 & 15100

Other Requirements

- Minimum Working Pressure : 150 psi
- Approved by University of Southern California and listed on www.usclist.com

Applications

- Water

PRE-APPROVED MANUFACTURER

- | | |
|-------------|------------|
| 1) AMES | 4) Hersey |
| 2) CONBRACO | 5) Watts |
| 3) FEBCO | 6) Wilkins |

Issue Date:

4/4/2016

Revised Date:

10/25/2017

APPROVED PRODUCTS / MODELS

SIZE	MANUFACTURER	MODEL	SUBMITTED
1/2" - 2"	AMES	4000B Series (RPZ)	<input type="checkbox"/>
1/2" - 2"	AMES	2000B Series (Double Check)	<input type="checkbox"/>
2 1/2" - 10"	AMES	Colt 200 Series (Double Check)	<input type="checkbox"/>
2 1/2" - 10"	AMES	Colt 300 Series (Double Detector Check, Fireline)	<input type="checkbox"/>
2 1/2" - 10"	AMES	Colt 400 Series (Reduced Pressure Zone)	<input type="checkbox"/>
2 1/2" - 10"	AMES	Colt 500 Series (Reduced Pressure Detector Assembly)	<input type="checkbox"/>
2"	AMES	3000B-MI (Fireline)	<input type="checkbox"/>
2"	AMES	300B-FP (Fireline)	<input type="checkbox"/>
2 1/2" - 10"	AMES	2000 SS (Double Check)	<input type="checkbox"/>
2 1/2" - 10"	AMES	3000 SS Double Check Detector Assemblies (DCDA, Fireline)	<input type="checkbox"/>
2 1/2" - 6"	AMES	4000 SS Reduced Pressure Zone Assembly (RPZA)	<input type="checkbox"/>
3" - 10"	AMES	3000-OSYRW C.F.M Double Check Detector (DCDA)	<input type="checkbox"/>
3/4" - 3"	CONBRACO	40-20(X)-A2 Reduced Pressure Zone Assemblies (RPZA)	<input type="checkbox"/>
2 1/2" - 10"	CONBRACO	40-20(X)-03-OSYRW Reduced Pressure Zone Assemblies (RPZA)	<input type="checkbox"/>

APPROVED PRODUCTS / MODELS

SIZE	MANUFACTURER	MODEL	SUBMITTED
3/4" - 3"	CONBRACO	40-10(X)-A2 Double Check Valve Assemblies (DCVA)	<input type="checkbox"/>
2 1/2" - 10"	CONBRACO	40-10(X)-03-OSYRW Double Check Valve Assemblies (DCVA)	<input type="checkbox"/>
3" -10"	CONBRACO	40-60(X)-03-OSYRW C.F.M Double Check Detector (DCDA)	<input type="checkbox"/>
3/4" - 2"	CONBRACO	40- 50(X)-02 Pressure Vacuum Breaker (PVBA)	<input type="checkbox"/>
3/4" - 2"	FEBCO	825-Y, Reduced Pressure Zone Assemblies (RPZA)	<input type="checkbox"/>
2 1/2" - 10"	FEBCO	825YD- OSYRW, 860, 880, 880V Reduced Pressure Zone Assemblies (RPZA)	<input type="checkbox"/>
3/4" - 2"	FEBCO	850Y-BV Double Check Valve Assemblies (DCVA)- DISCONTINUED ITEM	<input type="checkbox"/>
2 1/2" - 10"	FEBCO	805YD-OSYRW, 850, 870, 870V Double Check Valve Assemblies (DCVA)	<input type="checkbox"/>
3" - 10"	FEBCO	806YD-OSYRW CFM 856,876, 876V Double Check Detector Assemblies (DCDA)	<input type="checkbox"/>
3/4" - 2"	FEBCO	765-BV Pressure Vacuum Breaker (PVBA)	<input type="checkbox"/>
3/4" - 2"	Hersey	FRP-11 Reduced Pressure Zone Assemblies (RPZA)	<input type="checkbox"/>
2 1/2" - 10"	Hersey	6CM-OSYRW Reduced Pressure Zone Assemblies (RPZA)	<input type="checkbox"/>
3/4" - 2"	Hersey	HDC Double Check Valve Assemblies (DCVA)	<input type="checkbox"/>
2 1/2" - 10"	Hersey	#2-OSYRW Double Check Valve Assemblies (DCVA)	<input type="checkbox"/>
3" - 10"	Hersey	DDC-11-OSYRW C.F.M. Double Check Detector Assemblies (DCDA)	<input type="checkbox"/>
3/4" - 2"	Watts	009 QT OR 909 QT Reduced Pressure Zone Assemblies (RPZA)	<input type="checkbox"/>
2 1/2" - 10"	Watts	909-OSYRW Reduced Pressure Zone Assemblies	<input type="checkbox"/>
3/4" - 2"	Watts	007QT Double Check Valve Assemblies (DCVA)	<input type="checkbox"/>
2 1/2" - 10"	Watts	709 OSYRW Double Check Valve Assemblies (DCVA)	<input type="checkbox"/>
3" - 10"	Watts	709 OSYRW C.F.M Double Check Detector Assemblies (DCDA)	<input type="checkbox"/>
3/4"	Watts	800 M4-QT Pressure Vacuum Breaker (PVBA)	<input type="checkbox"/>
1" - 2"	Watts	LF800 M4-QT Pressure Vacuum Breaker (PVBA)	<input type="checkbox"/>
3/4" - 2"	Wilkins	975XL, Reduced Pressure Zone Assemblies (RPZA)	<input type="checkbox"/>
2 1/2" - 10"	Wilkins	975-OSYRW, Reduced Pressure Zone Assemblies (RPZA)	<input type="checkbox"/>
3/4" - 2"	Wilkins	950 XL Double Check Valve Assemblies (DCVA)	<input type="checkbox"/>
2 1/2" - 10"	Wilkins	950- OSYRW Double Check Valve Assemblies (DCVA)	<input type="checkbox"/>
3" - 10"	Wilkins	950 DA-OSYRW C.F.M Double Check Detector Assemblies (DCDA)	<input type="checkbox"/>
3/4" - 2"	Wilkins	720A Pressure Vacuum Breaker (PVBA)	<input type="checkbox"/>

SIZE FURNISHED:

- | | | |
|--------------------------------|----------------------------------|--------------------------------|
| <input type="checkbox"/> 1/4 " | <input type="checkbox"/> 1 1/2 " | <input type="checkbox"/> 6" |
| <input type="checkbox"/> 1/2 " | <input type="checkbox"/> 2" | <input type="checkbox"/> 8" |
| <input type="checkbox"/> 3/4 " | <input type="checkbox"/> 3" | <input type="checkbox"/> 10" |
| <input type="checkbox"/> 1" | <input type="checkbox"/> 4" | <input type="checkbox"/> Other |

COMMENTS:

APPROVED PRODUCTS / MODELS

SIZE	MANUFACTURER	MODEL	SUBMITTED
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Approved by: David Vazquez, PE

Title: Specifications Manager