



White House  
Utility District

WATER & WASTEWATER

Approved  
Large Meter &  
Water Construction  
Materials

November 20, 2009

**WHITE HOUSE UTILITY DISTRICT**  
**LARGE METER AND WATER CONSTRUCTION MATERIALS**

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**WHITE HOUSE UTILITY DISTRICT**  
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**A.**

**1. Air Release Valve**

<u>Manufacturer</u>	<u>Model Number</u>
A.R.I.	S-050 (3/4" & 1") D-040 (2")

**Note:** Sizes greater than 2" will be specified on plans by the W.H.U.D. Engineer

**2. Air Release Valve Boxes (Must have a solid Cast Iron Lid)**

<u>Manufacturer</u>	<u>Model Number</u>
Carson or Mid States Plastics	MSBCF-1730-18XL

**B.**

**1. Ball Valves (Full Port) for Air Release Assemblies & Test Ports**

<u>Manufacturer</u>	<u>Model Number</u>
A.Y. McDonald	Series 2132T
Nibco Inc.	Model T-FP-600N
Red White Valve Corp.	Model 5044F
Watts Safety & Flow Control Products	Model FBV-3
Or Approved Equal	

**2. Ball Valves for Residential Irrigation Services**

<u>Manufacturer</u>	<u>Model Number</u>
A.Y. McDonald	Series 6101WW
Ford Meter Box Co.	Model B11-233-WW
Or Approved Equal	

**Note:** These ball valves are used when the irrigation service is supplied from the customer's domestic line downstream of the meter.

**3. Blow Off Hydrants**

<u>Manufacturer</u>	<u>Model Number</u>
M&H Valve	Model #2-333-W36-3 (2")
Kupferle Foundry Mainguard	Model #7500 (4")

**4. Blow Off Hydrants - Automated**

<u>Manufacturer</u>	<u>Model Number</u>
Kupferle Foundry Eclipse	Model #9400

**5. Brass Compression Fittings**

<u>Manufacturer</u>	<u>Model Number</u>
A.Y. McDonald	Model 4753T Male X CTS Compression fittings (3/4" thru 2")
Ford Meter Box Company	Model C84-XX-G Male X CTS Compression fittings (1/2" thru 2") Model C84-XX-Q Male X CTS Compression fittings (1/2" thru 2")
Mueller Corporation	Series 110 compression fittings
Or Approved Equal	

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**6. Brass Nipples & Fittings for RPBP's, Air Release Valves & Meter Test Ports**

<u>Manufacturer</u>	<u>Model Number</u>
General Pipe Works Brass	
Missouri Pipe Fittings Co	
Merit Brass Inc	
Or Approved Equal	

**C.**

**1. Camlock Fittings - (Must be of Aluminum Construction, Adapter x Female w/ Dust Cap)**

<u>Manufacturer</u>	<u>Model Number</u>
Hose Xpress Inc	Model 200-A-AL Model 200-DC-AL
PT Coupling Co.	Model 20A Model 20V
Or Approved Equal	

**2. Casing Pipe - Steel**

<u>Manufacturer</u>	<u>Model Number</u>
Lally Pipe & Tube	See WHUD Specifications for Wall and Yield Strength Requirements
Saginaw Pipe	
Southland Pipe & Supply	
Or Approved Equal	

**3. Casing Spacers**

<u>Manufacturer</u>	<u>Model Number</u>
Advanced Product Systems Inc	SSI-8 or SSI-12
Cascade (CCI)	
BWM	SS-8

**4. Corporation Stops**

<u>Manufacturer</u>	<u>Model Number</u>
A.Y. McDonald Mfg. Co.	4701BQ (3/4" & 1")
Ford Meter Box Company	FB1000-3-Q (3/4") FB1000-4-Q (1") FB1000-3-G (3/4") FB1000-4-G (1")
Mueller Valve	Series 300, B-25008 (3/4" & 1")

**E.**

**1. Fitting Restraints**

<u>Manufacturer</u>	<u>Model Number</u>
Ford Meter Box Company	Series 1400
EBAA Megalug	Series 1100
Sigma	One-Lok MJ Restraint
Star Pipe Products	Star Grip Series 3000
Tyler/Union	TUF Grip Series TGP

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**2. Fittings**

<u>Manufacturer</u>	<u>Model Number</u>
Sigma	C153
Tyler/Union	C153
U.S. Pipe	C153
Or Approved Equal	

**3. Foster Adapter**

<u>Manufacturer</u>	<u>Model Number</u>
InFact Corporation	Size Dependant

**Note:** Adapter must be fusion bonded epoxy coated.

**H.**

**1. Hydrants**

<u>Manufacturer</u>	<u>Model Number</u>
American Darling	Model Mark 73-5
Mueller Valve	Model A-421
M&H Valve	Model 129

**2. Hydrant Locks**

<u>Manufacturer</u>	<u>Model Number</u>
McGard Inc	Intimidator Model

**L.**

**1. Locking Gaskets**

<u>Manufacturer</u>	<u>Model Number</u>
American Iron Pipe Co.	Fast-Grip
Gripper Gasket Co.	Gripper Gasket
McWane	Sure Stop
U.S. Pipe	Field-Lok 350

**M.**

**1. Meter Boxes**

<u>Manufacturer</u>	<u>Model Number</u>
Midstates Plastics	Model MSBC-1015-18 Model MSBCF-1730-18XL

**2. Meter Line Setters**

<u>Manufacturer</u>	<u>Model Number</u>
Ford Meter Box Co.	(3/4") Model #LSVBH41-233W-Q Model #LSVBH41-233W-G (1") Model #LSVBH41-444W-Q Model #LSVB41-444W-G (2") Model #VBB77-12B-11-77x22-7/8 Model #VBH77-12B-11-77x22-7/8
A.Y. McDonald	(3/4") Model #70-2--WCQD-33 (1") Model #70-4--WCQD-44 (2") Model #20b712WWFF775x22-7/8 Model #20B712WDFF775x22-7/8

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**3. Meter Vault**

<u>Manufacturer</u>	<u>Model Number</u>
Barger & Sons Inc	8' x 6' x 6'
Cloud Concrete Products	8' x 6' x 6'
North Point Precast	8' x 6' x 6'
Old Castle Precast	8' x 6' x 6'

**4 . Meter Vault - 2" & Gang Meter Box**

<u>Manufacturer</u>	<u>Model Number</u>
Cloud Concrete	57" x27" Box w/ 44" x 20" Aluminum Hatch
McCloud	57" x27" Box w/ 44" x 20" Aluminum Hatch

**5. Meter Vault - 2" & Gang Meter Box Hatch**

<u>Manufacturer</u>	<u>Model Number</u>
Halliday Products	S1S 020-44
Or Approved Equal	

**6. Meter Vault - Dismantling Joint**

<u>Manufacturer</u>	<u>Model Number</u>
JCM Industries Inc.	Model 309
Smith-Blair	Model 971 Model 975
Romac Industries	Model DJ400

**Note:** Dismantling Joints must be fusion bonded epoxy coated.

**7. Meter Vault - Hatch**

<u>Manufacturer</u>	<u>Model Number</u>
Bilco	Model JD-AL
Halliday Products	Series W2S
Thompson Fabricating	TUF hatch-Model THG
USF Fabrication	Model TPD 48" x 72"

**Note:** Meter Vault Hatches must be 48" x 72"

**8. Meter Vault - Radio Read Unit**

<u>Manufacturer</u>	<u>Model Number</u>
Master Meter	Dialog 3G-WR

**9. Meter Vault - Spool Piece Assemblies**

<u>Manufacturer</u>	<u>Model Number</u>
Custom Fab.	
Fast Fabricators Inc.	
Or Approved Equal	

**10. Meter Vault - Sump Pump (Must be a min .25 hp with a min 1.25" Discharge Size)**

<u>Manufacturer</u>	<u>Model Number</u>
Hydromatic	V-A1
Myers	MDC33
Or Approved Equal	

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**11. Meter Vault - Large Meter**

Manufacturer	Model Number
Master Meter Inc.	Fire Line Meter
<b>Note:</b> Must be supplied from Volunteer Supply of Mt. Juliet	

**12. Meter Vault - Post Indicator Valve (Vertical Style Only)**

Manufacturer	Model Number
Kennedy/Clow	
McWane	
Mueller	
Or Approved Equal	

**P.**

**1. Pipe (CL350 DI Pipe with Manufacturers Recommended Gaskets Only)**

Manufacturer	Model Number
American	Fastite Series
Clow	Tyton Joint or Fastite Series
Griffin Pipe Products Co.	Tyton Joint of Fastite Series
McWane	Tyton Joint or Fastite Series
U.S. Pipe	Tyton Joint

**2. Pressure Reducing Valves**

Manufacturer	Model Number
Watts	Model 25AUB-Z3
Wilkins/Zurn	Model 600
Or Approved Equal	

**R.**

**1. Reduced Pressure Backflow Prevention Assemblies**

Manufacturer	Model Number
See State Approved Backflow Prevention Assemblies List on Sheets 10-15	

**2. Reduced Pressure Backflow Prevention Assembly Enclosures (Class I rated only)**

Manufacturer	Model Number
Aquashield Protective Enclosures	BFP Series
G&C Enclosures	WS Series
Safe-T-Cover Enclosures	Series 100, 200, 300, 400, 600, 800, & 1000

**Note:** See WHUD Backflow Prevention Specifications for Enclosure Requirements

**Note:** Access panels must be completely removable and shall be provided with built-in locks keyed alike with two keys furnished to WHUD

**3. Reduced Pressure Backflow Preventer Heaters**

Manufacturer	Model Number
3/4" Thru 2"	Heat Cable is to be provided by the Enclosure Manufacturer
Devices Larger Than 2"	Heater is to be provided by the RPBP Enclosure Manufacturer

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**S.**

**1. Service Line Copper (ASTM B88, Seamless, Type "K" Only)**

<u>Manufacturer</u>	<u>Model Number</u>
Cambridge	
Cerro	
Howell Metal Co.	
Or Approved Equal	

**2. Service Line Saddles**

<u>Manufacturer</u>	<u>Model Number</u>
A.Y. McDonald	Series 4845A
Ford Meter Box Co.	Series FC202
JCM	Series 405
Smith-Blair Inc.	Series 315

**I.**

**1. Tapping Sleeve & Valve Assemblies**

<u>Manufacturer</u>	<u>Model Number</u>
All Pipe Sizes - Carbon Steel Saddles w/ Fusion Bonded Epoxy Coating	
Ford Meter Box Co.	Model FTSC for 4"-48" Pipe
JCM Inc.	Model 422 for 4"-12" C900 Taps Only
Smith-Blair Inc.	Model 622 for 4"-30" Pipe

**Note:** Pipe Sizes 10" And Smaller May Use Stainless Steel Wrap Around Style listed below.

Ford Meter Box Co.	Model FAST for 4"-10" Pipe
JCM	Model 462 for 4"-10" Pipe
Mueller	Model H304 for 4"-10" Pipe
Smith-Blair Inc.	Model 664 for 4"-10" Pipe

**V.**

**1. Valves - Gate**

<u>Manufacturer</u>	<u>Model Number</u>
American Flow Control	Series 2500
M&H Valve	Series 7000
Mueller	Series 2360
U.S. Pipe	Series A-USP0

**2. Valves - Butterfly**

<u>Manufacturer</u>	<u>Model Number</u>
Henry Pratt Co.	"Ground Hog Series 150B BFV

**3. Valve Box - Complete with Lid**

<u>Manufacturer</u>	<u>Model Number</u>
Sigma	Model VB261 18"-22" (Use in swallow situations only) Model VB262 27"-37" (Standard for Construction)

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**4. Valve Box Collars**

<u>Manufacturer</u>	<u>Model Number</u>
Hula Concrete Products	
Russell-Sigma	Part # WUVPD50003

**Note:** Valve box collars must be precast 24" round concrete with steel reinforcement.

**5. Valve Operating Nut Extensions**

<u>Manufacturer</u>	<u>Model Number</u>
Mueller	Model A-26441
M&H Valve	Model 3801

**Note:** Valve nut extensions are used to bring valve nut elevation to within 30" of finished grade.

**Approved Backflow Prevention Assemblies**  
Tennessee Department of Environment and Conservation  
Division of Water Supply  
Date Revised:  
March 27, 2009

Only units currently approved by the TN Division of Water Supply are to be used for the protection of Public Water Systems against backflow hazards. For information on any units that may have been approved since the printing of this list call the Division of Water Supply at (615) 532-9199 or the Fleming Training Center at (615) 898-8090.

**NOTE:** Reduced pressure backflow prevention devices are required for all domestic, process service lines, and fire protection service lines.

Unless otherwise specified by White House Utility District, all assemblies are to be installed on cold potable water applications – below 110°F. Also all Reduced Pressure Principle Assemblies are approved for **HORIZONTAL ORIENTATION ONLY**, unless specifically noted. Use of spare parts other than those of the original manufacturer invalidates the Approval. Please reference WHUD Backflow Prevention Specifications located on our website [www.whud.org](http://www.whud.org) for backflow and backflow enclosure requirements. For any questions regarding backflow prevention assemblies and/or specifications, please contact Brandon Webster of the Cross Connection Department. Brandon can be reached at (615) 672-4110 ext. 457.

### Reduced Pressure Principle Assemblies

Ames  
400B-A - 1¼ " (VUVD)  
4000B - ½ ", ¾", 1", 1¼ ", 1 ½ ", 2" (H,VD)  
4000BM2 - 1" (H)  
4000BM3 - ¾" (H)  
4000CIV - 2 ½ ", 3" (H)  
4000CIV - 4", 6" (H)  
4000CIV - 8", 10" (H)  
4000SS - 2 ½ ", 3", 4" (H)  
4000SS - 6" (H)  
4000-RP - 4", 6", 8" (H)  
4000-RP - 10" (H)  
Colt 400 - 2 ½ ", 3", 4", 6", 8" (H)  
Colt 400BFG - 4", 6" (H)  
Colt 400N - 2 ½ ", 3", 4" (VUVD)  
Colt 400Z - 2 ½ ", 3", 4" (VUVU)  
Maxim 400 - 2 ½ ", 3", 4", 8" (H)  
Maxim 400N - 2 ½ ", 3" (VUVD)  
Maxim 400Z - 2 ½ ", 3" (VUVU)  
U4000B - 1", 1¼ ", 1 ½ ", 2" (VD)

ARI RP 500-¾", 1" (H)  
Beeco - See Hersey/Grinnell

Buckner  
ψ 24000 - ¾" (H)  
ψ 24001 - 1" (H)  
ψ 24002 - 1 ¼" (H)  
ψ 24003 - 1 ½" (H)  
ψ 24004 - 2" (H)  
ψ 24000/25 - ¾" (H)  
ψ 24001/25 - 1" (H)  
ψ 24002/25 - 1 ¼" (H)  
ψ 24003/25 - 1 ½" (H)  
ψ 24004/25 - 2" (H)

Cla-Val  
ψRP-2 - ¾", 1" (H)  
ψRP-2 - 1 ¼", 1 ½" (H)  
ψRP-4 - 2" (H)  
RP-4 - 2 ½", 3", 4", 8", 10" (H)  
RP-4 - 6" (H)  
RP4V - 4" (VUVU)

Conbraco  
40-200-02 - 3" (H)  
40-200-03 - 3" (H)  
40-200-05 - 3" (H)  
40-201-02 - ¼" (H)  
40-201-A2 - ¼" (H)  
40-201-A2S - ¼" (H)  
40-201-T2 - ¼" (H)  
40-202-02 - ⅜" (H)  
40-202-A2 - ⅜" (H)  
40-202-A2S - ⅜" (H)

40-202-T2 - 3/8" (H)  
 40-203-02 - 1/2" (H)  
 40-203-A2 - 1/2" (H)  
 40-203-A2S - 1/2" (H)  
 40-203-T2 - 1/2" (H)  
 40-204-02 - 3/4" (H)  
 40-204-T2 - 3/4" (H)  
 40-204-A2 - 3/4" (H)  
 40-204-A2S - 3/4" (H)  
 40-204-A2U - 3/4" (VUVD)  
 40-204-A2Z - 3/4" (VUVU)  
 40-204-TC2 - 3/4" (H)  
 40-204-TCU - 3/4" (VUVD)  
 40-205-02 - 1" (H)  
 40-205-T2 - 1" (H)  
 40-205-A2 - 1" (H)  
 40-205-A2S - 1" (H)  
 40-205-A2U - 1" (VUVD)  
 40-205-A2Z - 1" (VUVU)  
 40-205-TC2 - 1" (H)  
 40-205-TCU - 1" (VUVD)  
 40-206-02 - 1 1/4" (H)  
 40-206-A2 - 1 1/4" (H)  
 40-206-A2U - 1 1/4" (VUVD)  
 40-206-A2Z - 1 1/4" (VUVU)  
 40-206-T2 - 1 1/4" (H)  
 40-207-02 - 1 1/2" (H)  
 40-207-A2 - 1 1/2" (H)  
 40-207-A2U - 1 1/2" (VUVD)  
 40-207-A2Z - 1 1/2" (VUVU)  
 40-207-T2 - 1 1/2" (H)  
 40-208-02 - 2" (H)  
 40-208-A2 - 2" (H)  
 40-208-A4 - 2" (H)  
 40-208-A2U - 2" (VUVD)  
 40-208-A2Z - 2" (VUVU)  
 40-208-T2 - 2" (H)  
 40-209-02 - 2 1/2" (H)  
 40-209-03 - 2 1/2" (H)  
 40-209-05 - 2 1/2" (H)  
 40-20A-02 - 4" (H)  
 40-20A-03 - 4" (H)  
 40-20A-05 - 4" (H)  
 40-20C-02 - 6" (H)  
 40-20C-03 - 6" (H)  
 40-20C-05 - 6" (H)  
 40-20E-02 - 8" (H)  
 40-20E-03 - 8" (H)  
 40-20G-02 - 10" (H)  
 40-20G-03 - 10" (H)  
 4D200 - 2 1/2" (H)  
 4D200 - 3" (H)  
 4D200 - 4" (H)  
 4D200U - 2 1/2" (VUVD)  
 4D200U - 3" (VUVD)  
 4D200U - 4" (VUVD)

Febco

ψ 825 - 2 1/2" (H)  
 ψ 825 - 3" (H)  
 ψ 825 - 4" (H)  
 ψ 825 - 6" (H)  
 ψ 825 - 8" (H)  
 ψ 825 - 10" (H)  
 ψ 835B - 3/4", 1", 1 1/2", 2" (H)  
 ψ 825D - 2 1/2", 3", 4", 6", 8", 10" (H)  
 825Y - 3/4", 1" (H)  
 825Y - 1 1/4" (H)  
 825Y - 1 1/2" (H)  
 825Y - 2" (H)  
 825YA - 3/4", 1" (H, VUVD, VUH, HVD)  
 825YA - 1 1/2" (H, VUVD, VUH, HVD)  
 825YA - 2" (H, VUVD, VUH, HVD)  
 825 YAR - 3/4" (H, VUVD, VUH, HVD)  
 825 YAR - 1" (H, VUVD, VUH, HVD)  
 825 YAR - 1 1/2" (H, VUVD, VUH, HVD)  
 825 YAR - 2" (H, VUVD, VUH, HVD)  
 825YD - 2 1/2", 3", 4", 6", 8", 10" (H)  
 825YR - 3/4", 1" (H)

825YR - 1 ½" (H)  
 825YR - 2" (H)  
 860 - ½" (H)  
 860 - ¾", 1" (H)  
 860 - 1 ¼" (H)  
 860 - 1 ½" (H)  
 860 - 2" (H)  
 860 - 2 ½", 3" (H)  
 860 - 4" (H)  
 860 - 6" (H)  
 860 - 8" (H)  
 867 - 2 ½", 3" (H)  
 860U - ½", ¾", 1", 1 ¼", 1 ½", 2" (H)  
 880 - 2 ½", 3" (VUVD)  
 880 - 4" (VUVD)  
 880 - 6", 8" (VUVD)  
 880 - 10" (VUVD)  
 880V - 2 ½", 3" (VUVD, VUVU)  
 880V - 4" (VUVD, VUVU)  
 880V - 6" (VUVD, VUVU)  
 880V - 8" (VUVD, VUVU)  
 880V - 10" (VUVD, VUVU)

Flomatic

RPZ - ¾", 1" (H)  
 RPZ - 1 ½", 2" (H)  
 RPZ - 2 ½", 3" (H)  
 RPZ - 4" (H)  
 RPZ - 6" (H)  
 RPZ - 8" (H)  
 RPZE - ¾", 1", 1 ½", 2" (H)  
 RPZ-II - ½", ¾" (H)  
 RPZ-II-E - ½", ¾" (H)

Neptune - See Wilkins

Richwell - See Wilkins

Watts

009 - 2 ½" (H)  
 009 - 3" (H)  
 ψ 009 - 4", 6" (H)  
 ψ 009M1QT - 1 ¼", 1 ½" (H)  
 ψ 009M1QT - 2" (H)  
 ψ 009M1PCQT - 1 ¼", 1 ½", 2" (H)  
 009M2QT - ¾" (H)  
 009M2QT - 1" (H)  
 009M2QT - 1 ¼", 1 ½" (H)  
 009M2QT - 2" (H)  
 009M2PCQT - ¾" (H)  
 009M2PCQT - 1" (H)  
 009M2PCQT - 1 ¼", 1 ½" (H)  
 009M2PCQT - 2" (H)  
 009M3QT - ¾" (H)  
 009PCQT - ¾" (H)  
 ψ 009PCQT - 1" (H)  
 009PCQT - ½" (H)  
 ψ 009PCQT - 1 ¼", 1 ½", 2" (H)  
 009QT - ¼", ⅜" (H)  
 009QT - ½" (H)  
 009QT - ¾" (H)  
 ψ 009QT - 1" (H)  
 ψ 009QT - 1 ¼", 1 ½", 2" (H)  
 ψ 009SSM1QT - 2" (H)  
 ψ 009SSM1PCQT - 2" (H)  
 ψ 009SSPCQT - ¾", 1" (H)  
 ψ 009SSPCQT - 1 ¼", 1 ½", 2" (H)  
 ψ 009SSQT - ¾", 1" (H)  
 ψ 009SSQT - 1 ¼", 1 ½", 2" (H)  
 909 - 2 ½" (H)  
 909 - 3" (H)  
 909 - 4" (H)  
 909 - 6" (H)  
 ψ 909 - 8", 10" (H)  
 909BB - 2 ½", 3" (H)  
 909HWQT - ¾", 1" (H)  
 909HWM1QT - 1 ¼", 1 ½", 2" (H)  
 909M1 - 8", 10" (H)  
 909M1QT - 1 ¼", 1 ½", 2" (H)  
 909M1QTFDA - 8", 10" (H)

909PCHWM1QT - 1 ¼", 1 ½", 2" (H)  
 909PCHWQT - ¾", 1" (H)  
 909PCM1QT - 1 ¼", 1 ½", 2" (H)  
 909PCQT - ¾", 1" (H)  
 909PCQT - ¾", 1" (VU)  
 909QT- ¾", 1" (H)  
 909QT- ¾", 1" (VU)  
 909QTFDA - 2 ½", 3", 4", 6" (H)  
 919QT - 1", 1¼", 1½", 2" (H, VD)  
 919QT - ¾" (VD)  
 919AQT - 1", 1¼", 1½", 2" (VUVD)\*  
 919AQT - 1¼" (VUVD)  
 919ZQT - 1", 1¼", 1½", 2" (VUVU)  
 957 - 2 ½", 3", 4", 6", 8" (H)  
 957 BF- 4", 6" (H)  
 957 BFG- 4", 6" (H)  
 957N - 2 ½", 3", 4" (VUVD)  
 957Z - 2 ½", 3", 4" (VUVU)  
 967 - 2 ½", 3", 4", 8" (H)  
 967N - 2 ½", 3" (VUVD)  
 967Z - 2 ½", 3" (VUVU)  
 ψ 990 - 4" (H)  
 ψ 990 - 8" (H)  
 ψ 990QT-FDA - 4" (H)  
 ψ 990QT-FDA - 8" (H)  
 ψ 992 - 4" (H)  
 ψ 992 - 10" (H)  
 994 - 2 ½", 3", 4" (H)  
 994 - 6" (H)  
 995QT - ½" (H)  
 995QT - ¾" (H)  
 995QT - 1" (H)  
 995QT - 1 ¼" (H)  
 995QT - 1 ½" (H)  
 FAE909QT - 1 ¼", 1 ½", 2" (H)  
 FAE909HWQT 1 ¼", 1 ½", 2" (H)  
 LF009QT - ½" (H)  
 LF009M2QT - 1", 1¼", 1½", 2" (H)  
 LF009M3QT - ¾" (H)  
 LF919QT - ¾", 1", 1¼", 1½", 2" (VD)  
 LF919AQT - 1¼" (VUVD)  
 LFU919QT - 1", 1¼", 1½", 2" (VD)  
 SS009M3QT - ¼" (H)  
 SS009M3QT - ⅜" (H)  
 SS009M3QT - ½" (H)  
 SS009M3QT - ¾" (H)\*  
 SS009QT - 1" (H)  
 U009APCQT - ¾" (VUVD, VDVU, VUVU, VDVD)  
 ψ U009APCQT - 1" (VUVD, VDVU, VUVU, VDVD)  
 U009AQT - ¾" (VUVD, VDVU, VUVU, VDVD)  
 ψ U009AQT - 1" (VUVD, VDVU, VUVU, VDVD)  
 ψ U009M1APCQT - 1 ½", 2" (VUVD, VDVU, VUVU, VDVD)  
 ψ U009M1AQT - 1 ½" (H) (VUVD, VDVU, VUVU, VDVD)  
 ψ U009M1AQT - 2" (H) (VUVD, VDVU, VUVU, VDVD)  
 U009M1PCQT - 1 ¼", 1 ½", 2" (H)  
 U009M1QT - 1 ¼" (H)  
 ψ U009M1QT - 1 ½", 2" (H)  
 U009M2APCQT - 1" (H, VUVD, VDVU, VUVU, VDVD)  
 U009M2APCQT - 1 ½" (H, VUVD, VDVU, VUVU, VDVD)  
 U009M2APCQT - 2" (H, VUVD, VDVU, VUVU, VDVD)  
 U009M2AQT - 1" (H, VUVD, VDVU, VUVU, VDVD)  
 U009M2AQT - 1 ½" (H, VUVD, VDVU, VUVU, VDVD)  
 U009M2AQT - 2" (H, VUVD, VDVU, VUVU, VDVD)  
 U009M2PCQT - 1" (H)  
 U009M2PCQT - 1 ½" (H)  
 U009M2PCQT - 2" (H)  
 U009M2QT - ¾" (H)  
 U009M2QT - 1" (H)  
 U009M2QT - 1 ½" (H)  
 U009M2QT - 2" (H)  
 U009PCQT - ½" (H)  
 U009PCQT - ¾" (H)  
 ψ U009PCQT - 1" (H)  
 ψ U009PCQT - 1 ¼", 1 ½", 2" (H)  
 U009QT - ½" (H)  
 ψ U009QT - ¾", 1" (H)  
 ψ U009QT - 1 ¼", 1 ½", 2" (H)  
 ψ U009SSPCQT - ¾", 1" (H)

ψ U009SSPCQT - 1 ¼", 1 ½", 2" (H)  
 ψ U009SSQT - ¾", 1" (H)  
 ψ U009SSQT - 1 ¼", 1 ½", 2" (H)  
 U909QT - ¾", 1" (H)  
 U909QT - ¾", 1" (VU)  
 U909HWQT - ¾", 1" (H)  
 U919QT - 1", 1¼", 1½", 2" (H, VD)  
 U919AQT - 1", 1¼", 1½", 2" (VUVD)

Wilkins

375ADA - 8" (H)  
 375ADA - 6" (H)  
 375ADA - 4" (H)  
 375A-10" (H)  
 375 - - ¾", 1", 2 ½", 3" (H)  
 375 - 4" (H)  
 375 - 10" (H)  
 375G - 2 ½", 3" (H)  
 375G - 4" (H)  
 375 - 6" (H)  
 375 - 8" (H)  
 375G - 6" (H)  
 375G - 8" (H)  
 375GPI - 4", 6" (H)  
 375GPI - 8" (H)  
 375PI - 4", 6" (H)  
 375PI - 8" (H)  
 375MS - 2 ½", 3", 4", 6", 8", 10" (H)  
 375XL - ¾", 1", (H)  
 375MS - 2 ½", 3", 4", 6", 8", 10" (H)  
 475 - 2 1/2" (VUVD)  
 475 - 3" (VUVD)  
 475 - 4", 6" (VUVD)  
 475 - 8" (VUVD)  
 475 - 10" (VUVD)  
 475G - 2 ½" (VUVD)  
 475G - 3" (VUVD)  
 475G - 4", 6" (VUVD)  
 475 MS - 2 ½", 3" (VUVD)  
 475 MS - 4", 6", 8", 10" (VUVD)  
 475V - 2 ½" (VUVU)  
 475V - 3" (VUVU)  
 475V - 4" (VUVU)  
 475V - 6" (VUVU)  
 475V - 8" (VUVU)  
 475V - 10" (VUVU)  
 475VG - 2 ½" (VUVU)  
 475VG - 3" (VUVU)  
 475VG - 4" (VUVU)  
 475VG - 6" (VUVU)  
 475V MS - 2 ½", 3" (VUVU)  
 475V MS - 4", 6", 10" (VUVU)  
 ψ 575 - ¾", 1" (H)  
 ψ 575A - ¾", 1" (H)  
 ψ 575 - 1 ¼", 1 ½", 2" (H)  
 ψ 575 - 2 ½" (H)  
 ψ 575 - 3" (H)  
 ψ 575 - 4" (H)  
 ψ 575 - 6" (H)  
 ψ 575 - M8" (4"x 4" x 8" Manifold) (H)  
 ψ 575 - M10" (6"x6"x10" Manifold) (H)  
 975 - ¾", 1", 1 ¼", 1 ½", 2" (H)  
 975 - 2 ½" (H)  
 975 - 3", 4", 6" (H)  
 975 - 8", 10" (H)  
 975A - ¾", 1", 1 ¼", 1 ½", 2" (H)  
 975 BMS - 2 ½", 3", 4", 6", 8", 10" (H)  
 975G - 4", 6" (H)  
 975MS - 2 ½", 3", 4", 6" (H)  
 975MS - 8", 10" (H)  
 975XL - ¼", ¾", ½" (H)  
 975XL - ¾", 1", 1 ¼", 1 ½", 2" (H)  
 975XLBMS - ¾", 1", 1 ¼", 1 ½", 2" (H)  
 975XLD - ¾" (H)  
 975XLMS - ¾", 1", 1 ¼", 1 ½", 2" (H)  
 975XLSE - ¾", 1" (VUVD, VUVU)

975XLSE - 1 ¼ ", 1 ½ ", 2" (VUVD, VUVU)  
975XLST - ¾ ", 1" (H)  
975XLSEU - ¾ ", 1" (VUVD, VUVU)  
975XLSEU - 1 ¼ ", 1 ½ ", 2" (VUVD, VUVU)  
975XLTCU - ½ ", ¾ ", 1", 1 ¼ ", 1 ½ ", 2" (H)  
975XLU - ¾ ", 1", 1 ½ ", 2" (H)  
975XLV - ¾ ", 1" (VUVD, VUVU)

ψ Assemblies listed as "only spare parts available," are designated by the greek letter psi (ψ) may not include the shutoff valve designation.

Abbreviations for the orientation of each backflow prevention assembly:

H	horizontal inlet and outlet
HVD	horizontal inlet, vertical-down outlet
VDVD	vertical-down inlet, vertical-down outlet
VDVU	vertical-down inlet, vertical-up outlet
VU	vertical up
VUH	vertical-up inlet, horizontal outlet
VUVD	vertical-up inlet, vertical-down outlet
VUVU	vertical-up inlet, vertical-up outlet