

BOARD OF WATER SUPPLY

CITY AND COUNTY OF HONOLULU
630 SOUTH BERETANIA STREET
HONOLULU, HI 96843



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LIST OF ACCEPTABLE BACKFLOW PREVENTION ASSEMBLIES MEETING AWWA STANDARDS C510-92 & USC-FCCC & HR December 2010

APPROVED LIST OF REDUCED PRESSURE PRINCIPLE BACKFLOW PREVENTION ASSEMBLIES

<u>COMPANY</u>	<u>MODEL</u>	<u>SIZE</u>
Ames	4000 RP	- 4", 6", 8", 10"
	4000SS	- 2 1/2", 3", 4", 6"
	4000B (Watts 009)	- 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"
	4000BM2	- 1"
	4000CIV	- 2 1/2", 3", 4", 6", 8", 10"
	Colt 400	- 2 1/2", 3", 4", 6", 10"
	Maxim 400	- 2 1/2", 3", 4", 8", 10"
ARI	RP 500	- 3/4", 1"
Cash Acme	RPZ	- 3/4", 1", 1 1/2", 2"
	RPZ II	- 1/2", 3/4"
Cla-Val	RP-4*	- 2 1/2", 3", 4", 6", 8", 10"
	RP6LW	- 3/4", 1", 1 1/4", 1 1/2", 2"
	RP6VW	- 3/4", 1", 1 1/2", 2"
	RP7LW	- 2 1/2", 3", 4", 6", 8", 10"
	RP7LY	- 2 1/2", 3", 4", 6", 8", 10"
	RP8LW	- 2 1/2", 3", 4", 6", 8"
	RP8LY	- 2 1/2", 3", 4", 6", 8"
	RP8NW	- 2 1/2", 3", 4", 6", 8", 10"
	RP8NY	- 2 1/2", 3", 4", 6", 8", 10"
	RP8VW (N & Z configurations)	- 2 1/2", 3", 4", 6", 8", 10"
	RP8VY (N & Z configurations)	- 2 1/2", 3", 4", 6", 8", 10"
Conbraco	40-201-02 & A2 & A2S & T2	- 1/4"
	40-202-02 & A2 & A2S & T2	- 3/8"
	40-203-02 & A2 & A2S & T2	- 1/2"
	40-204-02 & A2 & A2S & A2U & A2Z & T2 & TC2 & TC4	- 3/4"
	40-205-02 & A2 & A2S & A2U & A2Z & T2	- 1"
	40-206-02 & A2 & A2U & A2Z & T2	- 1 1/4"
	40-207-02 & A2 & A2U & A2Z & T2	- 1 1/2"
	40-208-02 & A2 & A2U & A2Z & A4 & T2	- 2"
	40-209-02 & 03 & 05	- 2 1/2"
	40-200-02 & 03 & 05	- 3"
	40-20A-02 & 03 & 05	- 4"
	40-20C-02 & 03 & 05	- 6"
	40-20E-02 & 03	- 8"
40-20G-02 & 03	- 10"	
Febco	760	- 2 1/2", 3", 4", 6", 8", 10"
	760N	- 2 1/2", 3", 4" (VUVD)
	760Z	- 2 1/2", 3", 4" (VUVU)
	825Y	- 3/4", 1", 1 1/4", 1 1/2", 2"
	825YA	- 3/4", 1", 1 1/2", 2"
	825 Type YD	- 2 1/2", 3", 4", 6", 8", 10"
	825YAR*	- 3/4", 1", 1 1/2", 2"
	825YR*	- 3/4", 1", 1 1/2", 2"
	860	- 3/4", 1/2", 1", 1 1/4", 1 1/2", 2", 2 1/2", 3", 4", 6", 8"
	860U	- 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"
	880*	- 2 1/2", 3", 4", 6", 8", 10"
	880V (N & Z configuration)	- 2 1/2", 3", 4", 6", 8", 10"
	LF825Y & LF825YA	- 3/4", 1", 1 1/2", 2"
	LF860	- 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"

REDUCED PRESURE PRINCIPLE BACKFLOW PREVENTION ASSEMBLIES con't.

Flowmatic	RPZE	- 3/4", 1", 1 1/2", 2"
	RPZ-III	- 1/2", 3/4"
	RPZ	- 3/4", 1", 1 1/2", 2", 2 1/2", 3", 4", 6", 8"
	RPZII	- 1/2", 3/4"
Watts	909	- 1/2", 3/4" (vertical up), 1" (vertical up), 1 1/4", 1 1/2", 2", 2 1/2", 3", 4", 6", 8", 10"
	009	- 1/4", 3/8", 1/2", 3/4", 1", 1 1/4", 1 1/2", 2", 2 1/2", 3"
	009QT	- 1/2"
	009M2QT	- 1", 1 1/4", 1 1/2", 2"
	009M3QT	- 3/4"
	U009	- 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"
	LF909	- 3/4", 1", 1 1/4", 1 1/2", 2", 2 1/2", 3", 8", 10"
	LF009	- 2 1/2", 3"
	919QT	- 1", 1 1/4", 1 1/2", 2" (H)
	919AQT	- 1", 1 1/4", 1 1/2", 2" (VUVD)
	U919QT	- 1", 1 1/4", 1 1/2", 2" (H)
	919ZQT	- 1", 1 1/4", 1 1/2", 2" (VUVU)
	U919AQT	- 1", 1 1/4", 1 1/2", 2" (VUVD)
	990-RW	- 4", 8", 10"
	992-RW	- 4", 10"
	994 (Ames 4000SS)	- 2 1/2", 3", 4", 6"
	995	- 1 1/4", 1 1/2"
	957	- 2 1/2", 3", 4", 6", 10"
	957QT	- 2 1/2", 3", 4" (H)
	957NQT	- 2 1/2", 3", 4" (VUVD)
	957ZQT	- 2 1/2", 3", 4" (VUVU)
	967	- 2 1/2", 3", 4", *, 10"
	LFU919QT	- 3/4", 1"
	LFU919QT	- 1", 1 1/4" (VD)

(Note: Watts uses various alpha sub-designations not listed here and subject to change.)

Wilkins	375	- 1 1/4", 1 1/2", 2", 2 1/2", 3", 4", 6", 8", 10"
(Neptune/SMR)	375A	- 2 1/2", 3", 4", 6", 8" (H)
	375AR	- 2 1/2", 3", 4", 6", 8", 10"
	375ARXL	- 2 1/2", 3", 4", 6", 8", 10"
	375 AXL	- 2", 2 1/2", 3", 4", 6", 8", 10"
	375 MS	- 2 1/2", 3", 4", 6", 8", 10"
	375 XL	- 1/2", 1 1/4", 1 1/2", 2", 2 1/2", 3", 4", 6", 8", 10"
	375 XLMS	- 2 1/2", 3", 4", 6", 8", 10"
	475	- 2 1/2", 3", 4", 6", 8", 10"
	475 MS	- 2 1/2", 3", 4", 6", 8", 10"
	475V	- 2 1/2", 3", 4", 6", 8", 10"
	475V MS	- 2 1/2", 3", 4", 6", 8", 10"
	475 XL & XLMS	- 2 1/2", 3", 4", 6", 8", 10"
	475 XLV & XLVMS	- 2 1/2", 3", 4", 6", 8", 10"
	575*	- 3/4", 1"
	575A	- 3/4", 1"
	575	- 1 1/4", 1 1/2", 2", 2 1/2", 3", 4", 6"
	575-M8"	- 4" x 4" x 8" Manifold
	575-M10"	- 6" x 6" x 10" Manifold
	957	- 6"
	975*	- 3/4", 1", 1 1/4", 1 1/2", 2", 2 1/2", 3", 4", 6", 8", 10"
	975A*	- 3/4", 1", 1 1/4", 1 1/2", 2"
	975 BMS*	- 2 1/2", 3", 4", 6", 8", 10"
	975 MS*	- 2 1/2", 3", 4", 6", 8", 10"
	975 XL	- 1/4", 3/8", 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"
	975 XLMS	- 3/4", 1", 1 1/4", 1 1/2", 2"
	975 XLTCU	- 3/4", 1", 1 1/4", 1 1/2", 2" (H)
	975 XLU	- 3/4", 1", 1 1/2", 2"
	975 XLV	- 3/4", 1"
	975 XL BMS	- 3/4", 1", 1 1/4", 1 1/2", 2"
	975 XL2	- 1/4", 3/8", 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"

(Note: Wilkins uses various alpha sub-designations not listed here and subject to change.)

*No longer manufactured, replacement parts may be available.

Assemblies no longer manufactured and without replacement parts are not listed.

Various manufacturers offer assemblies that are capable of being installed vertical-up and vertical-down, contact manufacturers representative to confirm vertical installation capabilities.