

VALVES

Green Archer Butterfly Lever Valves

Part #	Size
620-020L	2
620-030L	3
620-040L	4
620-050L	5
620-060L	6
620-080L	8
620-100L	10
620-120L	12



Green Archer Butterfly Gear Valves

Part #	Size
621-030G	3
621-040G	4
621-050G	5
621-060G	6
621-080G	8
621-100G	10
621-120G	12

Larger sizes available,
please call for price.

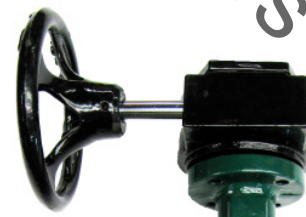
Green Archer Valves - 200 PSI - Nickle Plated Ductile Iron Disk - SS416 Stem Shaft
 Wafer Style - Buna-N Seat - Cast Iron Body - Green Epoxy Coated
 100% Hydrostatically tested in both directions in compliance with API 598

Lever Handles

Part #	Size
BFVH-040L	4
BFVH-060L	6
BFVH-080L	8
BFVH-100L	10
BFVH-120L	12

Gear Operators

Part #	Size
BFVO-040G	4
BFVO-060G	6
BFVO-080G	8
BFVO-100G	10
BFVO-120G	12



VALVES

Butterfly Valve Extensions

Part #	Size
623-040-36	4" x 36"
623-040-48	4" x 48"
623-040-60	4" x 60"
623-060-36	6" x 36"
623-060-48	6" x 48"
623-060-60	6" x 60"
623-060-72	6" x 72"
623-080-36	8" x 36"
623-080-48	8" x 48"
623-080-60	8" x 60"
623-080-72	8" x 72"
623-100-48	10" x 48"
623-100-60	10" x 60"
623-100-72	10" x 72"
623-120-48	12" x 48"
623-120-60	12" x 60"
623-120-72	12" x 72"
623-160-72	16" x 72"



Wafer Check Valves

Part #	Size
627-040	4"
627-060	6"
627-080	8"
627-100	10"
627-120	12"



Flanged Cast Iron Gate Valves

Part #	Size
626-030	3"
626-040	4"
626-050	5"
626-060	6"
626-080	8"
626-100	10"
626-120	12"



Wafer Check Valves can be used in both vertical and horizontal position. Simply mount between two flanges. WCV are also effective backflow prevention devices.

Working Pressure 200 PSI
 Conforms to AWWA C509/C515, ANSI B16.10
 Also available with 2" Nut Operator upon request

VALVES

SEAL-MATIC™

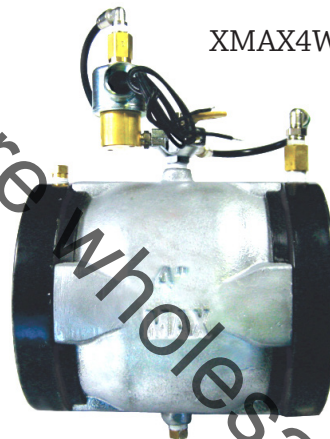
5 Year
Diaphragm
Guarantee

Assembled
in the USA

We can supply any of the SealMatic valves available. Please inquire for current pricing and availability.



SMV75PEG



XMAX4WS



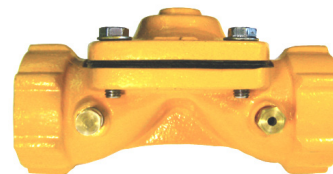
P-3000



P-6000



SMVX100PEG



SMV2PEG



SMV4WS



SMV902PEG

Assembled in USA
From Domestic and Foreign Parts

VALVES

Pressure Guard Pressure Relief Valves

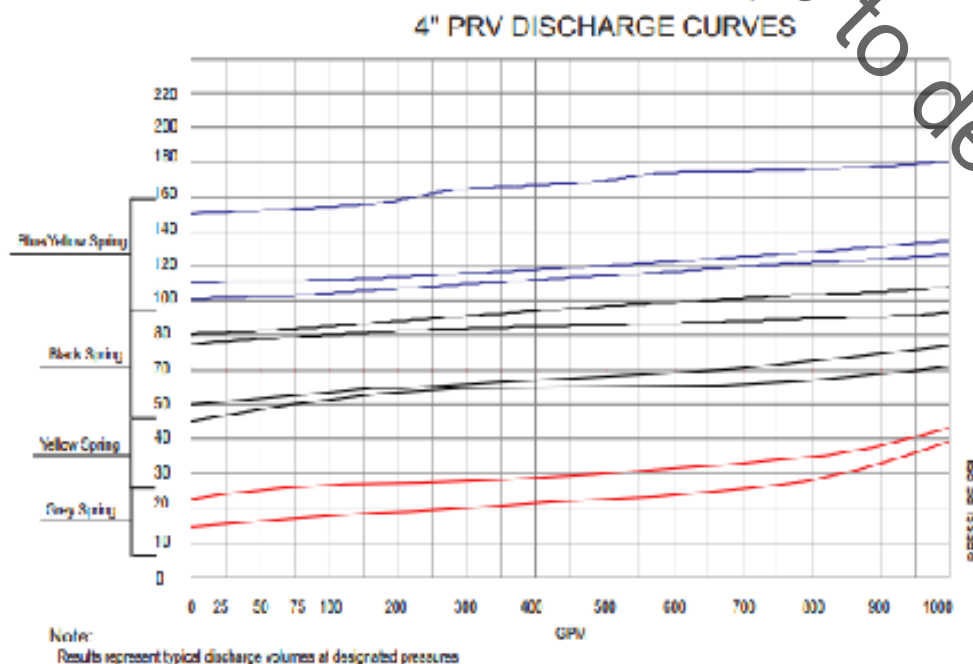
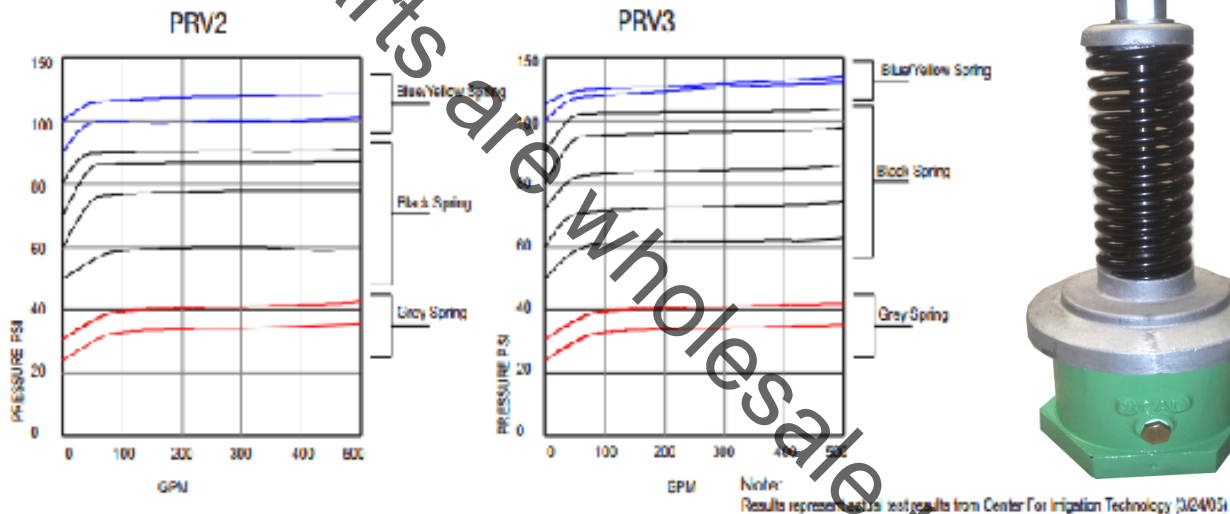
Part #	Size
PRV2	2" Pressure Relief Valve
PRV2.5	2.5" Pressure Relief Valve
PRV3	3" Pressure Relief Valve
PRV4	4" Pressure Relief Valve

Black Spring Standard 45-85 psi

Other pressure range springs available

Factory Preset available for an additional \$10 fee

- Assembled in the USA from domestic and foreign parts
- Brass linear bearing for smooth function
- Laminated Teflon seat gasket prevents seat sticking even after long periods of inactivity
- Cast iron base, stainless stem, painted spring
- Designed for years of dependable, reliable service



AIR VENTS

Air-O-Max Air Vacuum/Air Relief

Part #	Size
AVAR1	1"
AVAR1.25	1.25"
AVAR2	2"
CAVAR1	1"
CAVAR1.25	1.25"
CAVAR2	2"

Classic Air Vents

Part #	Size
AVP75	3/4" Plastic Air Vent
AVP1	1" Plastic Air Vent
VRV1.5X	1.5" X-Series Air Vent
VRV2X	2" X-Series Air Vent
VRV3X	3" X-Series Air Vent
VRV4X	4" X-Series Air Vent

Air-O-Max Features

- Built entirely with corrosion resistant materials
- Glass-filled nylon body and base
- Polypropylene float
- Aerodynamic design resists blowing closed
- Working pressure up to 125psi
- Discharge elbow with male connection thread and internal protection screen

Air Vent Features

- Industry's only deep seated, oblong, blow-out proof o-ring
- High quality cast aluminum and plastic designs
- Unique ball retention bridge
- Operates well at low and high pressures
- 10-120 psi
- NRCS Cost Share Approved



AVAR1/1.25



AVAR2



CAVAR1/1.25



CAVAR2


 AVP_
Plastic Air Vent

 VRV_X
X-Series Aluminum
Air Vent

Continuous Acting Air Vents

Part #	Size
AVCA2	2" Aluminum
AVCA3	3" Aluminum
AVCA4	4" Aluminum



Aluminum Continuous Acting Air Vent

Aluminum Continuous Acting Air Vent Features

- Continuous acting air vent/vacuum relief
- Exhausts large volumes of trapped air from pipelines
- Cast iron base
- Aluminum body with plastic float
- Built in the USA

SURE-FLO FOOT VALVES

BASIC 45°

45° OD Tubing

SFV2	2"
SFV3	3"
SFV4	4"
SFV5	4"
SFV6	6"
SFV8	8"
SFV10	10"

45° Female Thread

SFV2FP	2"
SFV3FP	3"
SFV4FP	4"
SFV5FP	4"
SFV6FP	6"
SFV8FP	8"
SFV10FP	10"

45° Companion Flange

SFV2CF	2"
SFV3CF	3"
SFV4CF	4"
SFV5CF	4"
SFV6CF	6"
SFV8CF	8"
SFV10CF	10"



BASIC VERTICAL

Vertical - OD Tubing

SFVV3	3"
SFVV4	4"
SFVV5	4"
SFVV6	6"
SFVV8	8"
SFVV10	10"

Vertical - Female Thread

SFVV2FP	2"
SFVV3FP	3"
SFVV4FP	4"
SFVV5FP	4"
SFVV6FP	6"
SFVV8FP	8"
SFVV10FP	10"

Vertical Companion Flange

SFVV2CF	2"
SFVV3CF	3"
SFVV4CF	4"
SFVV5CF	4"
SFVV6CF	6"
SFVV8CF	8"
SFVV10CF	10"



COUPLERS

- For joining two pieces of irrigation tubing with an air tight suction joint
- Easily and quickly tightened without damage to the tubing
- Light in weight and free from rust (aluminum)
- Tubing must be supported on both sides of the coupler

 Part # OD Tube
Size

SFC2	2"
SFC3	3"
SFC4	4"
SFC5	5"
SFC6	6"
SFC8	8"



90° ELBOWS

 Part # OD Tube
Size

SFE92	2"
SFE93	3"
SFE94	4"
SFE95	5"
SFE96	6"
SFE98	8"

SURE-FLO TYPE FOOT VALVE PARTS

Valves
Hand/Main Line Parts
Pivot Parts
Flanges
Aluminum/Steel Fab
Hose & Accessories
Sprinklers
Primer Pumps
Wheel Line Parts



FLANGE



SEAL RING



BODY CASTING


 FLAPPER ASSEMBLY
 Flapper, Cover
 and Weight


SURE-FLO SEAL RING

473-30	3
473-40	4
473-50	5
473-60	6
473-80	8
473-100	10

BODY CASTINGS AVAILABLE FOR ALL SIZES
AND STYLES, PLEASE CALL

SURE-FLO TYPE FLAPPER GASKET ASSEMBLY

INCLUDES GASKET, COVER AND WEIGHT

473-3A	3
473-4A	4
473-5A	5
473-6A	6
473-8A	8

SURE-FLO TYPE FLAPPER GASKET

473-31	3
473-41	4
473-51	5
473-61	6
473-81	8
473-101	10
473-121	12

COVER

473-3C	3
473-4C	4
473-5C	5
473-6C	6
473-8C	8

WEIGHT

473-3W	3
473-4W	4
473-5W	5
473-6W	6
473-8W	8

SURE-FLO TYPE FOOT VALVE PARTS

VALVE SEAT RING

473-38	3
473-48	4
473-58	5
473-68	6
473-88	8

FOOT VALVE SCREEN - ALUMINUM

473-32	3
473-42	4
473-52	5
473-62	6
473-82	8

SCREEN BOLT AND NUT - ZINC PLATED (3 req)

473-33	3
473-43	4
473-53	5
473-63	6
473-83	8

SCREEN BOLT AND NUT - STAINLESS STEEL (3 req)

473-34	3
473-44	4
473-54	5
473-64	6
473-84	8

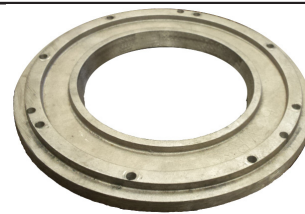
BOTTOM DISK (SCREEN PLATE)

473-35	3
473-45	4
473-55	5
473-65	6
473-85	8

FOOT VALVE REBUILD KIT

473-3RK	3
473-4RK	4
473-5RK	5
473-6RK	6
473-8RK	8

Includes all bolts in foot valve (Screen bolts, valve seat bolts, weight bolt and seal ring flange bolts) flapper gasket, and seal ring assembled in one bag. All Zinc plated bolts



VALVE SEAT RING



SCREEN

 SCREEN BOLT
AND NUT


BOTTOM DISK

Valves

 Hand/Main
Line Parts

Pivot Parts

Flanges

 Aluminum/
Steel Fab

 Hose &
Accessories

Sprinklers

 Primer
Pumps

 Wheel Line
Parts

VALVES

STEEL WELD-ON VALVE STUBS

Part #	Valve x OD
V33WS	3" x 3"
V44WS	4" x 4"
V55WS	5" x 5"
V66WS	6" x 6"



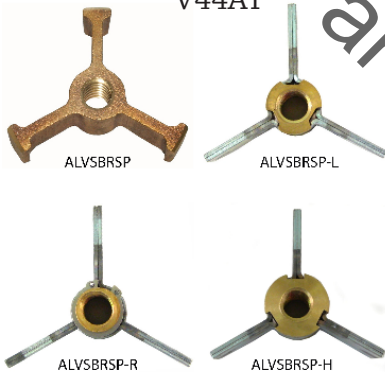
STEEL FEMALE THREAD VALVE STUBS

Part #	Valve x Female Pipe
V33SFT	3" x 3"
V43SFT	4" x 3"
V44SFT	4" x 4"
V55SFT	5" x 5"
V66SFT	6" x 6"

Also available with male pipe threads (instead of SFT, use SMT) same price as well as jump sizes

Aluminum Female Thread Valve Stubs

Part #	Valve x Female Pipe
V43AT	4" x 3"
V44AT	4" x 4"



Valve Stub Replacement Spiders

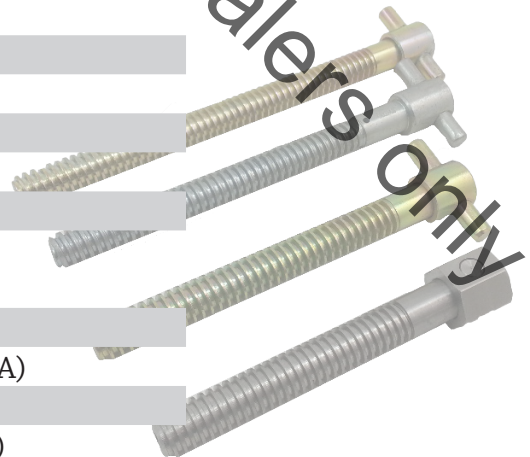
Part #	Description
ALVSBRS-P	Brass Spider (Wade Style)
ALVSBRS-L	Weld-In Spider - Standard
ALVSBRS-H	Weld-In Spider - Heavy
ALVSBRS-R	Weld-In Removable Spider

VALVE STEMS

Most stems sold are now Made in the USA high quality stems (Include protector washer)

Universal zinc plated steel valve stem fits most 3" and 4" Pierce, Alumax, Ireco, Moore Rane, Wade - Universal, Ames, Lake, Crown, Western and Travis Rainway (USA)

Part #	Description
497-09A	6-3/4" - 5/8" x 7 pitch**
497-10	9" - 5/8" x 7 pitch
**Volume discount at 500 and 1000 pieces	
Stainless steel universal valve stem (USA)	
497-12	6-3/4" - 5/8" x 7 pitch
Zinc Plated Gheen Style Stem (Import)	
497-11	8" - 5/8" x 7 pitch for 3" - 5" v-disks with hole for cotter pin
497-14	9" x 7 pitch for 6" Gheen type disc
Stainless steel Redi Rane Type Hex Head (USA)	
497-42	5-1/2" - 5/8" x 7 pitch
Zinc Plated Shur Rain / Fleco Type (Import)	
460-12	6-3/4" - 5/8" x 8 pitch



VALVE HYDRANT PARTS

VALVE DISK PROTECTOR WASHERS

Fit 5/8" stems. Helps prevent stem from damaging rubber.

Very high strength ABS plastic, non-corrosive for long life.

497-04 5/8" ID (100/pkg)

VALVE DISKS

Rubber covered both sides (Includes protector washer) Fits
 Pierce, Travis, Western, Wade and many others

497-30 5/8" x 3" Universal**

497-40 5/8" x 4" Universal**

497-50 5/8" x 5" Universal

497-6V 5/8" x 6" Universal

497-41 5/8" x 4" RediRane Type

497-45 5/8" x 4" Wade Type

490-2A-3 5/8" x 3" Gheen flat

490-2A-4 5/8" x 4" Gheen flat

490-2A-5 5/8" x 5" Gheen flat

490-2A-6 5/8" x 6" Gheen flat

**Volume discount at 500 and 1000 pieces

457-4VD 5/8" x 4" Rain for Rent Type

457-5VD 5/8" x 5" Rain for Rent Type

457-314 3-1/4" Rain for Rent Type Valve
 Washer

457-378 3-7/8" Rain for Rent Type Valve
 Washer



Rain for Rent Type Valve Disk



Protector Washer



Universal Valve Disk



RediRane Type Valve Disk



Wade Type Valve Disk



Gheen Type Valve Disk

Valves

Hand/Main
 Line Parts

Pivot Parts

Flanges

Aluminum/
 Steel Fab

Hose &
 Accessories

Sprinklers

Primer
 Pumps

Wheel Line
 Parts