

Slo-Close Plastic Ball Valves

CATEGORY	DISCOUNT MULTIPLIER
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Distributed by:

LASCO[®] Fittings, Inc.

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VPSC-8 (Supersedes VPSC-7)

This List Price Sheet is available in PDF format at www.ascofittings.com

CUSTOMER SERVICE: 414 MORGAN STREET, BROWNSVILLE, TN 38012, TOLL-FREE PHONE (800) 776 2756 OR (731) 772 3180, FAX (731) 772 0835, WWW.LASCOFITTINGS.COM

SLO-CLOSE PLASTIC BALL VALVES

Patented thermoplastic gear driven operating nut rotates 360° to achieve a 90° turn of the ball. The result is slow closure and the elimination of water hammer, while maintaining the positive shut-off and reliable service of a ball valve. Components and internal gears of the Slo-Close system are molded of durable Acetal material, and the Set screw is 316 SS. The system is mounted on Colonial's Full Block True Union Ball Valve, and Super C Sch 80 Compact Valve, both of which have a proven record of quality in industrial process piping, water treatment, commercial plumbing and irrigation markets for over 30 years.

Valve can be actuated by use of a standard Champion Sprinkler Key, or Lasco Valve Key (See page 2) or by hand. Successfully introduced to the Turf Irrigation market in isolation valve applications, the Slo-Close valve will perform in any industry where the avoidance of water hammer is a priority. **Do not use for throttling (in partially open position).**

Line item detail is listed below. Contact customer service for discounts.

LASCO Fittings, Inc. (731) 772-3180
414 Morgan Street (800) 776-2756
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NOTE: Master distribution of the Slo-Close Series for the irrigation industry is offered through:

RECOMMENDATIONS TO INSTALLERS AND USERS

Plastic piping systems should be engineered, installed, operated and maintained in accordance with accepted standards and procedures. Suitability for the intended application should be determined and verified by the designer and/or installer. Prior to assembly, all piping components should be inspected for damage or irregularities, and for the proper fit of mating components. The published instructions of the manufacturers of all attributes of the piping system (including but not limited to: pipe, fittings, valves, solvent cement & primer or thread sealant. Due to the variable quality and tolerances of plastic male threaded nipples, Colonial no longer recommends the use of PTFE (Teflon[®]) tape. We recommend using the following thread sealant: IPS WELD-ON All Seal[™]. All design, installation, operation and maintenance personnel must be trained on the proper precautions, use, handling, and installation of thermoplastic piping systems prior to use. A NOTE ON VALVE SELECTION: Ball Valves are designed for On/Off service and are NOT SUITABLE for throttling in a semi-closed position. Butterfly Valves ARE SUITABLE for both throttling and for On/Off service.

SLO-CLOSE FULL BLOCK TRUE UNION BALL VALVES



Assembled in USA

Pressure Ratings:
1" - 2" 235 psi
2-1/2" & 3" 150 psi
Valves with flange end pieces, 150 psi

*2-1/2" (3" with reducers)

Note: All 2" True Union Slo-Close Valves are assembled with Union Nuts molded from CPVC material. CPVC material provides more resistance to stress and fatigue. This upgrade is limited to the 2" size, due to its widespread use in lateral isolation in the golf and heavy-turf market.

Colonial always recommends proper handling and alignment of valves during installation, and does not recommend valves for use in conditions of bending stress, misalignment, or hydraulic shock (water hammer).

Part No.	Size	Ctn. Qty.	List	Part No.	Size	Ctn. Qty.	List
PVC w/EPDM O-RINGS: Pricing Schedule S				PVC w/EPDM O-RINGS: Pricing Schedule S			
With Blue Operating Nut for standard water use				"R" series with Purple Operating Nut for use with Reclaimed Water			
Socket and Threaded End Connectors				Socket and Threaded End Connectors			
V10101N-SC	1	24	\$109.74	V10101N-SC-R	1	24	\$109.74
V14101N-SC	1-1/4	12	139.59	V14101N-SC-R	1-1/4	12	139.59
V17101N-SC	1-1/2	12	139.59	V17101N-SC-R	1-1/2	12	139.59
V20101N-SC	2	6	215.89	V20101N-SC-R	2	6	215.89
Socket x Socket				Socket x Socket			
V27101N-SC	2-1/2	1	\$453.59	V27101N-SC-R	2-1/2	1	\$453.59
V30101N-SC	3	1	453.59	V30101N-SC-R	3	1	453.59
Thread x Thread				Thread x Thread			
V27111N-SC	2-1/2	1	\$453.59	V27111N-SC-R	2-1/2	1	\$453.59
V30111N-SC	3	1	453.59	V30111N-SC-R	3	1	453.59
Socket x Flange (ANSI Class 150)				Socket x Flange (ANSI Class 150)			
V17101NF-SC	1-1/2	1	\$162.13	V17101NF-SC-R	1-1/2	1	\$162.13
V20101NF-SC	2	1	230.94	V20101NF-SC-R	2	1	230.94
V27101NF-SC	2-1/2	1	478.20	V27101NF-SC-R	2-1/2	1	478.20
V30101NF-SC	3	1	478.20	V30101NF-SC-R	3	1	478.20
Thread x Flange (ANSI Class 150)				Thread x Flange (ANSI Class 150)			
V17111NF-SC	1-1/2	1	\$162.13	V17111NF-SC-R	1-1/2	1	\$162.13
V20111NF-SC	2	1	230.94	V20111NF-SC-R	2	1	230.94
V27111NF-SC	2-1/2	1	478.20	V27111NF-SC-R	2-1/2	1	478.20
V30111NF-SC	3	1	478.20	V30111NF-SC-R	3	1	478.20

* Added "R" series for valves with purple operating nut for use with reclaimed water

Pressure ratings are for non-shock water at 73°F.