



Industrial PVC Backwater Valves

Sump Pump Swing Check Valves

Industrial Backwater Valve Flapper Repair Kit



Backwater Valve Flapper Repair Kit

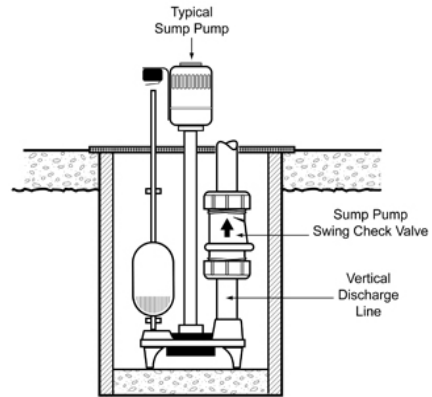
Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Complete Flapper Assembly replacement					
S275P-FRK	2	1	10	055	40.21
S375P-FRK	3	1	10	055	50.72
S475P-FRK	4	1	10	055	59.07
S675P-FRK	6	1	5	055	105.19

PVC Backwater Valve Metric Adapters



Backwater Valve Metric Adapters

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Metric Socket x ASTM Spigot					
S275MA-063	63mm X 2	50	0	055	17.82
S375MA-090	90mm X 3	25	0	055	19.15
S475MA-110	110mm X 4	10	0	055	22.68
S675MA-160	160mm X 6	4	0	055	52.36



- Specifically Designed for Use on Sump Pump Discharge Lines (See Illustration)
- Includes Compression End Connectors with Buna-N Gaskets for Use on Either 1-1/4" or 1-1/2" Pipe
- All Plastic Construction with Elastomer Seals - No Metal Parts
- Angled Seat and Weighted Flapper for Low-Pressure Seal
- Suitable for Vertical Up-flow or Horizontal Installations

Pressure Rating @ 73°F (23°C), Water
 Full Flow (open) 150 psi
 Back Pressure (closed) 75 psi

Maximum Service Temperature
 140°F (60°C)

Temperature/Pressure De-ratings Apply

General Installation Information: Sump Pump Swing Check Valves may be installed in either vertical up-flow (see illustration) or horizontal positions on pump discharge line. Check valves MUST be installed with the valve's FLOW arrow pointing in the direction of the flow. In horizontal installations, the designated side must be positioned "up." Do Not install Check Valve upside down.

PVC Sump Pump Swing Check Valve

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
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Compression Ends

Buna-N Gaskets included for both 1-1/4" & 1-1/2" pipe

S1400-15	1-1/2" & 1-1/4"	16	0	026	21.93
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Swing Check Ball Valves & Quiet Check Valves

Swing Check Ball Valves



- One-piece Combination for Applications Requiring In-line Ball Valve and Check Valves
- Compact, Space-Saving Design
- True Union Design Allows Easy Service and Cleaning
- High Grade EPDM Seals
- Replaceable PTFE HDPE Ball Valve Seats
- Safety-Blocked™ Seal Carrier on Ball Valve
- Replaceable Sealed Check Valve Cartridge
- Suitable for Horizontal or Vertical Up-flow Installations
- Socket End Connections

Pressure Rating @ 73°F (23°C), Water
 Full Flow (open) 150 psi
 Back Pressure (closed) 75 psi

Maximum Service Temperature
 140°F (60°C)

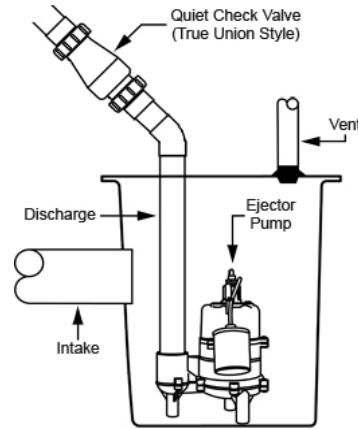
Temperature/Pressure De-ratings Apply

General Installation Information: Swing Check Ball Valves are designed for horizontal installations, but may be installed in an up-flow only vertical position. The Check Valve portion **MUST** be installed with the valve's FLOW arrow pointing in the direction of flow and with the designated side up in horizontal installations. Do Not install Check Valve upside down. The Ball Valve portion may be rotated and installed in any position. Flow velocity should not exceed 5 ft./sec. Minimum opening pressure is less than 0.5 psi.

PVC Swing Check Ball Valve

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Socket x Socket					
7622-015	1-1/2	10	0	026	49.65
7622-020	2	6	0	026	71.25

Quiet Check Valves



Typical Application

- Designed to Provide Quiet Operation in Sump Pump or Sewage Ejector Pump Systems.
- Spring Controlled Rate of Closing Prevents Slamming and Eliminates Noise.
- Includes Both True Union Sockets for Easy Servicing and Direct Socket Connection for Installation in Confined Space.
- 2" Size for Sewage Ejector Systems, 1-1/2" Size for Sump Pump Effluent Systems.

Pressure Rating @ 73°F (23°C), Water
 Full Flow (open) 150 psi
 Back Pressure (closed) 75 psi
Maximum Service Temperature 140°F (60°C)
 Temperature/Pressure De-ratings Apply

General Installation Information: Install check valve 12"-18" above pump discharge, or as recommended by pump system manufacturer. Be sure check valve installation complies with local codes. Valve may be installed in either vertical up-flow or horizontal positions on pump discharge line. Check valves **MUST** be installed with the valve's FLOW arrow pointing in the direction of the flow. In horizontal installations, the designated side must be positioned "up."

PVC Quiet Check Valve

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
Soc x Soc					
True Union or Direct Socket End Connection					
8622-015	1-1/2	12	0	026	49.12
8622-020	2	10	0	026	70.20