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11/4" Swing-Check ESV for Bulk Plants **VA6010 and A6010**

Application

Designed for installation in liquid or vapor transfer lines at LP-Gas or Anhydrous Ammonia bulk plants to provide for quick shut-off of liquid or vapor flow in the event of an accidental pull-away, line break, or hose rupture.

Features

Meets NFPA 58 and UL requirements

- Fusible Element is located in the thermal fuse assembly, which acts at the latch open and close trigger. When exposed to fire, the element melts at 212 degrees F. allowing the shaft to return to the closed position.
- Valve can be opened by use of operating lever. If a pneumatic actuator is used it will open with the actuator.
- Valve can be closed by remote cable or pneumatic actuator.
- Valve can be closed by simply pushing the operating lever down; it is not necessary to trip the close trigger.

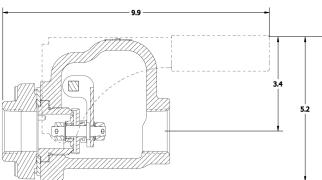
Sturdy Rugged Construction

- Will withstand hydraulic shock of sudden closings, piping strains, and temperature variations.
- Valve has only two moving parts, stem and close/thermal trigger.
- A6010 is UL listed for use in LP-Gas as an emergency and operating shut-off valve.
- Stem seals are spring loaded for leak free performance at low temperatures/pressures.
- Seat Disc is retained by a metal seat to minimize leakage in case of direct fire impingement.
- Quick closing regardless if the pump is running or not.

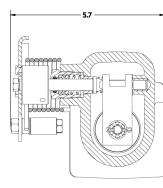
Materials

AVACCECA ACCAS	
Body	Ductile Iron Clad Plated
Stem	Stainless Steel
Seat	Stainless Steel
Seat Disc	High Temperature Viton (6010 only)
Seat Disc	Synthetic Rubber (AA6010 only)
Springs	Stainless Steel
Gaskets	Teflon















Ordering Information

Part Number Seat		Inlet and Outlet	Accessories			Liquid Flow Capacity	
	Connections	Remote Pneumatic Close	Remote Pneumatic Open/Close	Rotary Actuator	Electric Actuator	@ 10 PSIG Pressure Drop (GPM)	
VA6010	Viton	11/4" F. NPT	6016-60D	6016-60C	6016RA	6016EA	259 (LP-Gas)
A6010	Buna-N	11/4" F. NPT					233 (NH ₃ or LP-Gas)

