

Threaded Internal Valves For Bobtail Delivery Trucks, Transports and Stationary Storage Tanks A3212 Series

Application

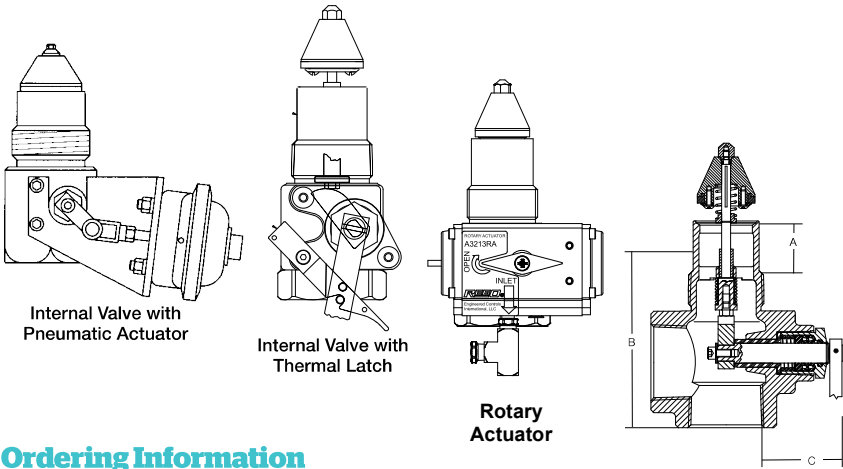
Designed primarily for use with LP-Gas and anhydrous ammonia for liquid withdrawal; vapor transfer or vapor equalization of bobtail delivery trucks, transports, stationary storage tanks, and in-line installations. The valve may be operated manually by cable or pneumatically.

Features

- May be installed in full and half couplings.
- Nylon bearing supported operating shaft provides smooth, easy operation.
- Simple operating lever facilitates easy adaptation of all cable controls.
- Midway stem position allows for quicker pressure equalization.
- All critical operating components are located in the valve body inside the container coupling for maximum protection against physical damage.
- Built-in excess flow valve.
- Return spring returns the valve to the closed position when the handle is released.
- Specify RegO Internal Valves on your next new tank body or when your tank is rebuilt.
- A3213PA pneumatic actuator provides a convenient means of opening and closing the valve from a remote location, using either air or nitrogen for both the A3212R & A3213A service valves.

Materials

Body Ductile Iron
Operating Lever..... Cadmium Plated Steel
Stem Stainless Steel
Springs Stainless Steel
Seat Disc Resilient Synthetic Rubber
Shaft Bearing..... Nylon

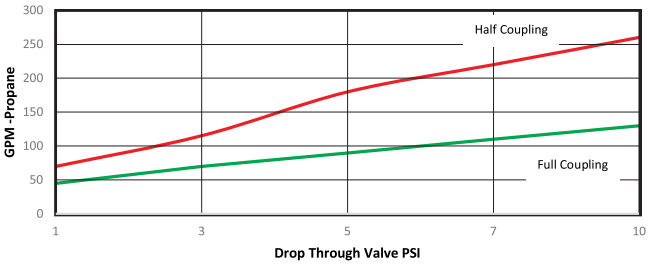


Ordering Information

Part Number	Inlet Connection M. NPT	Outlet Connection F. NPT	Closing Flow (GPM) Half Coupling		Closing Flow (GPM) Full Coupling		A	B	C	Accessories			
			LP-Gas	NH3	LP-Gas	NH3				Thermal Latch	Pneumatic Actuator	Rotary Actuator	Electric Actuator
A3212R 105	2"	2"	105	95	65	59	1 9/16"	4 11/16"	3 45/64"	A3213TL	*A3213PA	A3212RA	A3212EA
A3212R T105		2" T-body						4 15/16"					
A3212R 175		2"	175	158	100	90		4 11/16"					
A3212R T175		2" T-body						4 15/16"					
A3212R 250		2"	250	225	130	117		4 11/16"					
A3212R T250		2" T-body						4 15/16"					

* For the old A3212A Series please use the A3212PA Pneumatic Actuator

A3212R Series



A3212R Series

