

# GLOBE AND ANGLE VALVES



Rego

## "V"-Ring Seal Globe and Angle Valves for Bulk Storage Containers, Transports, Bobtails and Plant Piping

### Application

Specifically designed to assure positive shut-off and long, maintenance-free service life in liquid or vapor service on bulk storage containers, transports, bobtails, cylinder filling plants and plant piping.

The high quality construction and wide variety of sizes make them highly suited for use with LP-Gas, anhydrous ammonia and in the chemical and petrochemical industries.



**A7505AP**



**A7513AP**



**A7514AP**



**A7517AP**



**A7517FP**

### Ordering Information

Item Number		Inlet and Outlet Connection	Repair Kit	Accessories	
Buna N Seat Discs				Hydrostatic Relief Valve****	Vent Valve
Globe	Angle				
A7505AP	A7506AP	3/4" F. NPT	A7505-50	SS8001U	TSS3169
A7507AP	A7508AP	1" F. NPT	A7507-50	SS8001U	TSS3169
A7509BP	A7510BP	1-1/4" F. NPT	A7509-50	SS8001U	TSS3169
A7511AP	A7512AP	1-1/2" F. NPT	A7511-50	SS8001U	TSS3169
A7513AP	A7514AP	2" F. NPT	A7513-50	SS8001U	TSS3169
A7513FP	A7514FP	2" Flange**	—	SS8001U	TSS3169
A7517AP	A7518AP	3" F. NPT	A7515-50	SS8001U	TSS3169
A7517FP	A7518FP	3" Flange**	—	SS8001U	TSS3169

\*\* 300# ANSI R.F. Flange.

\*\*\*\* SS8001U or 3125, 3127 Series.

# GLOBE AND ANGLE VALVES

## Flange Seal Globe and Angle Valves for Bulk Storage Containers, Filling Hoses and Plant Piping



### Application

Designed to assure positive shut-off and long maintenance-free service life in liquid or vapor service. Ideally suited for use on cylinder charging manifolds, truck filling hoses, bulk storage containers and plant piping.

The high quality construction and wide variety of sizes make them highly suited for use with LP-Gas, anhydrous ammonia and in the chemical and petrochemical industries.

### Ordering Information

Item Number		Inlet Connection (F. NPT)	Outlet Connection (F. NPT)	Accessories	
Globe	Angle			Hydrostatic Relief Valve	Vent Valve
7704P	7704LP	1/2"	1/2"	SS8001J or SS8001L	TSS3169
A7704P	A7704LP	1/2"	1/2"	SS8001J or SS8001L	TSS3169
7705P	7706P	3/4"	3/4"	SS8001J or SS8001L	TSS3169
A7705P	A7706P	3/4"	3/4"	SS8001J or SS8001L	TSS3169



**7704, 7705 and 7706 Series**

## Flange Seal Liquid Transfer Angle Valves for Bulk Storage Containers

### Application

Designed especially for liquid transfer of LP-Gas from consumer bulk storage containers when used with a Check-Lok® or equipped with an integral excess flow valve. May also be used for vapor LP-Gas service.

In NH<sub>3</sub> applicator tanks they may be used as a vapor bleeder valve or as a liquid withdrawal valve when installed in a coupling with a dip pipe.

These liquid transfer valves are equipped with an integral excess flow valve for liquid transfer directly from the tank fitting, or without an integral excess flow for LP-Gas transfer through a Check-Lok®.

When equipped with an integral excess flow valve (7550PX), the valve should be mounted in a forged steel 3000 lb. half coupling. When mounted in a 1-1/4" x 3/4" NPT reducing coupling, the 3/4" female thread in this coupling must be full length — equivalent to a forged steel 3000 lb. half coupling.

*The excess flow valve will not function properly if these specifications are not met. Refer to the Warning Bulletin in the Excess Flow Valve Section of this catalog.*



**7550 and 7551 Series**

### Ordering Information

Item Number	Inlet Connection (M. NPT)	Outlet Connection (F. NPT)	Integral Excess Flow	Excess Flow Approximate Closing Flow (GPM/Propane)**	Accessories	
					Hydrostatic Relief Valve	Vent Valve
7550P	3/4"	3/4"	No	—	3127U	3165
A7550P	3/4"	3/4"	No	—	SS8001J	TSS3169
7550PX	3/4"	3/4"	Yes	16.0	3127U	3165
A7550PX	3/4"	3/4"	Yes	16.0	SS8001J	TSS3169
7551P	3/4"	1/2"	No	—	3127U	3165
A7551P	3/4"	1/2"	No	—	SS8001J	TSS3169
7550UP	3/4" Undersize	3/4"	No	—	3127U	3165

\*\* For NH<sub>3</sub> flow, multiply propane flow by .90.