

# MULTIPURPOSE VALVES

Rego

## Multipurpose Valve for Filling of NH<sub>3</sub> Containers

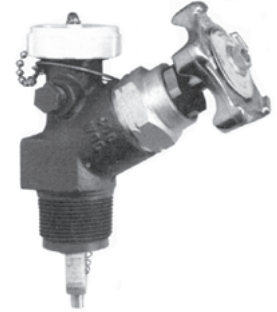


### Application

Designed specifically for use as a manual filler valve on anhydrous ammonia applicator tanks. This valve incorporates an integral back check valve.

### Ordering Information

Item Number	Inlet Connection (M. NPT)	Filling Connection (M. ACME)	Filling Capacity At 20 PSIG Pressure Drop GPM/NH <sub>3</sub>	Accessories	
				Hydrostatic Relief Valve	Vent Valve
A8016DP	1-1/4"	1-3/4"	95	SS8001J	TSS3169



**A8016DP**

## Multipurpose Valves for Liquid Withdrawal of LP-Gas and NH<sub>3</sub> Containers

### Application

Designed especially for use as a high capacity liquid withdrawal valve on LP-Gas and anhydrous ammonia containers.

### Ordering Information

Item Number	Inlet Connection (M. NPT)	Outlet Connection (F. NPT)	Approximate Excess Flow Liquid Closing Flow** (GPM/Propane)	Accessories	
				Hydrostatic Relief Valve	Vent Valve
A8017DH*	1-1/4"	1"	49	Not Required	TSS3169
A8017DP	1-1/4"	1"	55	SS8001J	TSS3169
A8017DLP	1-1/4"	3/4"	49	SS8001J	TSS3169

\* Built-in back pressure check valve incorporated into shut-off valve.

\*\* Determined at 11.5 to 13.5 PSIG differential for 3/4" outlet and 9 to 12 PSIG differential for 1" outlet. For NH<sub>3</sub> flow, multiply by .90.



**A8017DP**

## Multipurpose Valve for Filling and Liquid Transfer of NH<sub>3</sub> Containers

### Application

Designed primarily for use as a combination filler and liquid withdrawal valve on three-opening applicator tanks or on nurse tanks.

*This valve incorporates an integral excess flow valve. When product is required, the valve must be completely open and backseated to allow the excess flow valve to function properly as explained in the excess flow valve section of this catalog.*

### Ordering Information

Item Number	Inlet Connection (M. NPT)	Outlet Connection (F. NPT)	Filling Connection (M. ACME)	Filling Capacity At 20 PSIG Pressure Drop GPM/NH <sub>3</sub>	Approximate Excess Flow Liquid Closing Flow GPM/NH <sub>3</sub> *	Accessories	
						Hydrostatic Relief Valve	Vent Valve
A8018DP	1-1/4"	1"	1-3/4"	74	50	SS8001J	TSS3169

\* Determined at 9 to 12 PSIG differential.



**A8018DP**