

## Service Valves for DOT Fork Lift Containers 9101P5 and 9101P6 Series

### Application

Designed specifically for vapor or liquid withdrawal service on DOT fork lift containers. Valves with 1.5 GPM closing flow are for use in small and medium size lift truck applications, while those with 2.6 GPM closing flow are for large lift trucks. Since none of these valves have an integral pressure relief valve, they may only be used as an accessory valve on containers that have an independent pressure relief valve sufficient for that cylinders capacity.

The integral excess flow valve found in all these service valves helps prevent excessive product loss in the event of fuel line rupture.

When installed for liquid withdrawal, the 9101P6 Series has provisions for attachment of a liquid withdrawal tube. The 9101P5 Series must be installed in containers that have provisions for a separate liquid withdrawal.

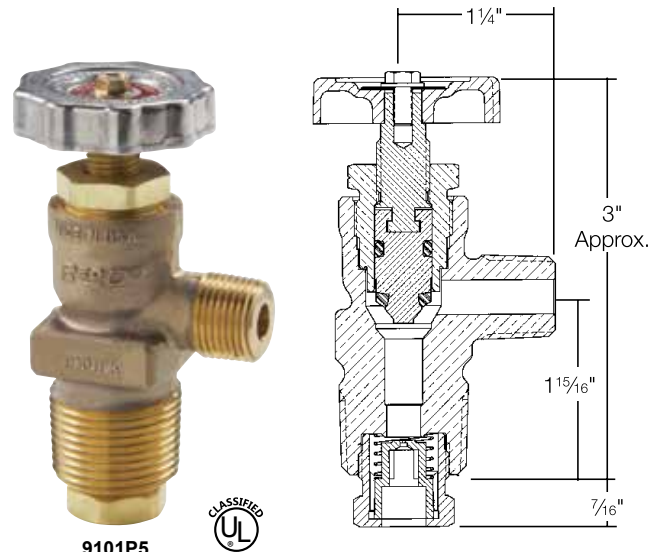
To insure proper functioning and maximum protection for integral excess flow valves, these service valves should be fully opened and backseated when in use.

### Features

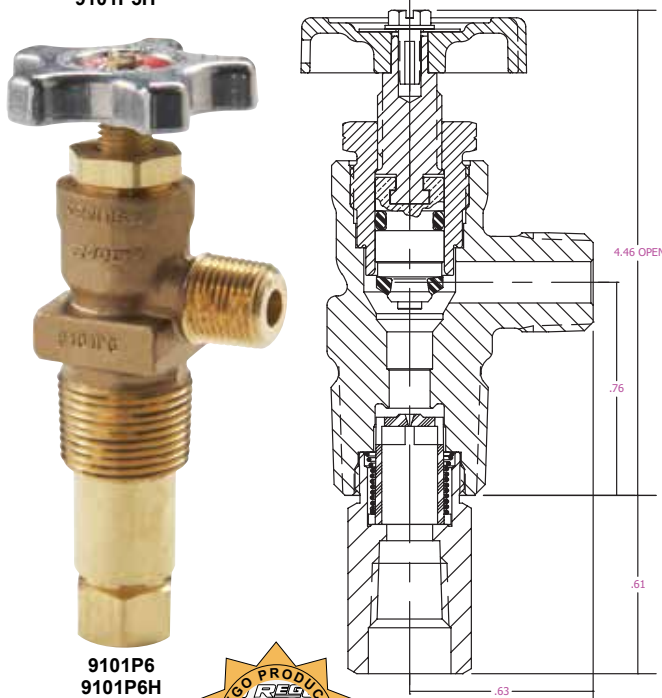
- Incorporates integral excess check valve and shut-off valve in one unit.
- Special 1.5 GPM closing flow on select valves provided especially for lift trucks and equipment with smaller engines.
- Double lead stem thread provides faster opening and closing.
- O-Ring stem seal design provides positive seal.
- Tapered and confined seat disc provides positive shut-off.
- Metal-to-metal back seat provides added protection against leakage while the valve is open.
- 9101P6 Series equipped with a 1/4" NPT internal thread for the addition of a liquid withdrawal tube.

### Materials

Body ..... Forged Brass  
 Handwheel..... Aluminum Die Cast  
 Stem ..... Brass  
 O-Rings ..... Resilient Synthetic Rubber  
 Seat Disc ..... Nylon



9101P5  
9101P5H



9101P6  
9101P6H

### Ordering Information

Part Number	Container Connection	Service Connection	Liquid Withdrawal Connection	Closing Flow (LP-Gas)		Liquid (GPM)	Approximate Filling Rate Liquid Flow, GPM				Accessories		
				25 PSIG Inlet (SCFH)	100 PSIG Inlet (SCFH)		Pressure Drop Across Valve				ACME Check Connectors		
				10 PSIG	25 PSIG	50 PSIG	100 PSIG	Male	Female	Cap			
9101P5	3/4" M. NGT	3/8" M. NPT	None	430	900	1.5	5.0	7.6	10.7	14.9	7141M	7141F	7141M-40 or 7141FP
9101P5H				550	1050	2.6							
9101P6			1/4" NPT	430	900	1.5	4.5	7.2	10.3	14.8			
9101P6H				550	1050	2.6							

Note: These valves incorporate an excess flow valve. Refer to L-500/Section F, for complete information regarding selection, operation and testing of excess flow valves.

## Double Check Filler Valves for Forklift, Motor Fuel and RV Tanks 7647 Series

### Application

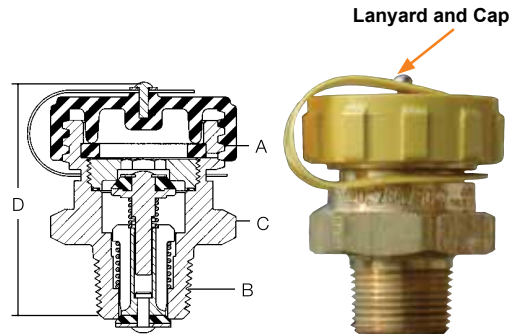
Designed to provide fast filling of forklift, motor fuel, and recreational vehicle tanks.

### Features

- Resilient seat disc in lower check designed to provide a gas tight seal without leakage.
- Double back check provides added system protection.
- 7647SA has 30° angle on hose connection. Makes connection and disconnection easier for certain engine fuel applications.
- Large 1¼" wrench flats on 7647SC allow use of socket wrench for easy installation.
- Specify RegO® Filler Valves on all your original tank purchases to insure quality and dependable performance.

### Materials

Upper Body.....	Brass
Lower Body.....	Brass
Springs .....	Stainless Steel
Washer and Seat Discs .....	Resilient Synthetic Rubber
Cap.....	Plastic



7647SC

