

Liquid Withdrawal Valve

Used in 100-lb capacity cylinders where liquid withdrawal is required. Pressure relief device is set to relieve at 375 psig. Fixed maximum liquid level gauge is equipped with 11.6" dip tube for 100-lb. cylinders (Specify length for other cylinder sizes). Also comes with integral excess flow check valve.



PV3250ALM

- Closing flow liquid: 1 GPM(Gallons/minute) LPG.
- Inlet: 3/4"
- Repair Kit # 3250-8LH-KIT

Item #	List	Service Connection
PV3250ALM-375	\$71.54	Male CGA555

Connectors for CGA555



55572



55573

Item #	List	Description
55572	\$5.42	Hex Nut for CGA555
55573	\$2.73	2-1/8" Nipple x 1/4" MPT
55576	\$3.48	2-1/2" Nipple x 1/4" MPT

Cylinder Valves

DOT cylinder valves for vapor withdrawal up to 100lbs. LPG capacity (3250 Series).



Item #	List	Inlet	Outlet	Setting	Fixed Liquid Level
PV3250A-375	\$18.12	3/4" MPT	POL	375 PSIG	No
PV3250ALG-11.6	\$19.10	3/4" MPT	POL	375 PSIG	Yes
PV3329BDB	\$23.30	3/4" MPT	POL	NONE	No
PV3250BC-312	\$31.28	3/4" MPT	POL	312 PSIG	No



PV3250A-375*



PV3250ALG-11.6*



PV3329BDB**



PV3250BC-312*

*Repair Kit #3250-8LH-KIT

**Repair Kit #3329-13LH-KIT

OPD (Overfilling Prevention Device)

Valves for Small Steel and Aluminum Propane Cylinders (4 to 40 Lbs. Propane Capacity)



3349PLG

OPD Retrofit Table

This table indicates the approximate fixed maximum liquid level gauge dip tube lengths to be used for retrofitting cylinders with valves incorporating an overfilling prevention device.

Item #	Cylinder Size	Material	Recommended Dip Tube Length	List
3349PLG3.3	5#	Steel	3.3	\$24.30
3349PLG3.6	10#	Steel	3.6	
3349PLG4.0	20#	Steel	4.0	\$23.50
3349PLG4.8	30#	Steel	4.8	
3349PLG6.5	40#	Steel	6.5	

IMPORTANT: If the dip tube length that is marked on the cylinder does not appear in the above table, use the next longer dip tube shown in the table. Example: When the dip tube length marked on the cylinder is 3.8", use a 4.0" dip tube for the retrofit.

Liquid Withdrawal Valve



The A1597 valve consists of a service valve and excess flow valve. Built-in Tri-Gard® internal relief valve. Bleeds product back to the tank when hose pressure exceeds tank pressure by 50 psig.



A1597R

Item #	List	Container Connection	Outlet Connection
A1596R*	\$193.54	1 1/4" MPT	1" FPT
A1597R**	\$202.32	1 1/4" MPT	1" FPT

*30GPM Excess flow
**50GPM Excess flow

Vent Valves



Type PV10A- Does not have a dip tube and must be used in containers where a dip tube has been welded in.

Type PV10B- Comes standard with a 12-inch dip tube.

Type PV10DRF- 1/4" SAE side outlet for remote venting on motor fuel installations. Must be used in containers with a dip tube.



PV10A



PV10DRF

Item #	List	Description
PV10A	\$4.84	Liquid Level Vent Valve, 1/4" MPT
PV10B	\$7.36	Level Gauge DT= 12 1/4" MPT
PV10DRF	\$12.78	1/4" SAE F1 x 1/4" MPT