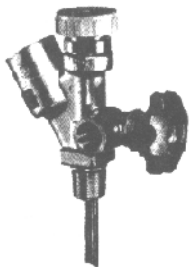


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LPG & AMMONIA EQUIPMENT



DOT Multivalves for Vapor Withdrawal

These Multivalves permit vapor withdrawal from DOT cylinders with up to 200 lbs propane capacity. They allow on-site cylinder filling without interrupting gas service. The MultiBonnet option allows quick and easy repair of bonnet.

Part Number	Container Connection	Service Connection	Filling Connection	Fixed Liquid Level Vent Valve Style	Dip Tube Length with Deflector	Pressure Relief Valve Setting	For Use in Cylinders w/ Propane Capacity Up To:
8558R10.6 *	3/4" M. NPT	F. POL. (CGA 510)	1 1/4" M. ACME	Kruled	12.8	825 PSIG	200 lbs.
8558C10.6					11.8		
8558R11.8 *							
8558C11.8							

DOT and ASME Multivalves for Vapor Withdrawal

These Multivalves permit vapor withdrawal from ASME containers up to 50 sq ft surface area and DOT containers up to 420 lbs. propane capacity. They allow on-site cylinder filling without interrupting gas service. The MultiBonnet option allows quick and easy repair of bonnet.

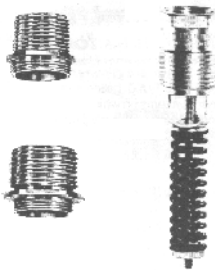
Part Number	Application	Container Connection	Service Connection	Filling Connection	Fixed Liquid Level Vent Valve Style	Dip Tube Length with Deflector	Pressure Relief Valve Setting	For Use in Cylinders w/ Propane Capacity Up To:	For Use in Containers w/ Surface Area Up To:						
8542R12.0 *	ASME **	3/4" M. NGT				12.0	590 PSIG	—	43 sq ft						
8542A12.0						53 sq ft									
8542R11.7 *						1" M. NGT			F. POL. (CGA R10)	1 3/4" M. ACME	Kruled	10.5"	375 PSIG	420 lbs. Propane	—
8542A11.7 *												11.7"			
8543R11.1 *	11.1"														
8543A11.1	11.7"														

ASME Multivalves for Vapor Withdrawal

These compact Multivalves are specially suited for vapor withdrawal of ASME containers where compact grouping of components are necessary. Separate filter valves and pressure relief valves are required. The MultiBonnet option allows quick and easy repair of bonnet.

Part Number	Container Connection	Service Connection	Vapor Equalizing Connection		Fixed Liquid Level Vent Valve Style	Dip Tube Length	For Use in Containers w/ Surface Area Up To:
			Connection Size	UL Listed Closing Flow			
7858R12.0 *	3/4" M. NPT	F. POL. (CGA 510)	1 1/4" M. ACME	4200 DPTH @ 150 PSIG	Kruled	12"	"
7858C12.0							

Pressure Relief Valves



Fully Internal "Pop Action" Pressure Relief Valves for Motor Fuel Container

8543 series relief valves are designed for use as a primary relief valve in larger ASME motor fuel containers such as on buses, trucks and construction equipment. 8544 Series relief valves are designed for use as a primary relief valve in smaller ASME and DOT motor fuel containers such as on tractors, lifttrucks, cars and taxicabs

Part Number	Bolt To Designate Surface Bore	Container Connection M. NPT	Flow Capacity SCFH / Air		Suitable for Tanks with Surface Area Up To In ²	Shut-off Cap (Incl. In Price)
			UL 120 PSI at Set Pressure	ASME (w/ 120% of Set Pressure)		
7858G	1/2"	1"	1180	1400	41	7858-40
8543G	3/4"	1"	1320	1575	105	7858-40
8544G	1/2"	3/4"	1470	1750	212	7858-40
7858AG	3/4"	3/4"	1530	1850	75	7858-40
8543AG	1/2"	3/4"	1620	1950	111	7858-40
8544AG	3/4"	3/4"	1710	2050	144	7858-40