



LIFEGUARD SAFETY SYSTEM



LifeGuard™ Rubber LPG Safety Hoses

The LifeGuard™ Safety Hose is designed to increase the safety of your hose and facility by incorporating protection against coupling hose failures of tank trucks, railcars, barges and ships. Utilizing a **Engineered Compression Spring** system with two non-return valves installed within each fitting, we have now included a dual metallic seal system with **two standard Safety Hose** fittings which prevents product loss in the event of an emergency separation. Eliminate the consequence resulting from the uncontrolled release of Toxic & Hazardous chemicals due to hose accidents. LifeGuard shuts off the flow of product in both directions upon hose & coupling separation, catastrophic hose rupture and hose stretching. In case of coupling separation, its patent pending design assures the flow will stopped on both ends of the hose.



- Cover Black :** CR with Blue Longitudinal Stripe – abrasion & weather resistant
- Reinforcement:** Multiple layers of Polyester – min. burst 1750 psi
- Tube:** Oil resistant – resistant to permeation of Butane/Propane
- Branding:** LPG Hose UL21 Max. WP, Quarterly/Year, Made in USA.
- Temperature:** -40°F to 180°F
- Maintenance:** See LifeGuard Safety-Hose Proper Use, Care, and Maintenance Booklet - 2009

ID	WP psi	Hose Wt/Ft	Coupling		Part #
			Weight - plunger	Weight - flapper	
1/2"	300	.65 lb	.8 lb		LGUL2106004160000
3/4"	300	.8 lb	1.6 lb		LGUL2106006160000
1"	300	1 lb	2.5 lb		LGUL2106008160000
1 1/4"	300	1.2 lb	2.9 lb		LGUL2106010140000
1 1/2"	300	1.4 lb		3.4 lb	LGUL2106012320000
2"	300	1.77 lb		4.7 lb	LGUL2106016330000

