

HYDROGEN HOSES | CRYOGENIC LIQUID CYLINDER HOSES | METAL PIGTAILS | LIFEGUARD COMPRESSED GAS HOSES | CARBON DIOXIDE BULK LIQUID TRANSFER HOSES

## LifeGuard™ Tri-Bolt Breakaway LPG Hoses

The LifeGuard™ Tri-Bolt Breakaway Hose is designed to increase the safety of your hose and facility by incorporating protection against the unintended pull-away 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 Tri-Bolt Flange System with three shear bolts on one fitting that separates under a controlled condition and prevents product loss in the event of an emergency separation. The LifeGuard™ Tri-Bolt Breakaway Hose is designed to separate at any angle when subjected to a designated pull force. In case of separation, its patent pending design assures that not less than two bolts will separate causing the internal valves to engage and the piping to remain intact with flow 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

LifeGuard LPG and NH3	
GPS-AU-LP-32-15-F	2" x 15' Lifeguard Rubber Transport Hose, UL-21 LPG with Hi-break Tri-Bolt Breakaway (female) Safety fitting X standard (female) NPT Safety fitting-350 PSI WP-1750 PSI burst-525 PSI test. Electrically conductive
GPS-AU-LP-32-18-F	2" x 18'6' Lifeguard Rubber Transport Hose, UL-21 LPG with Hi-break Tri-Bolt Breakaway (female) NPT Safety fitting X standard (female) NPT Safety fitting-350 PSI WP-1750 PSI burst-525 PSI test. Electrically conductive
GPS-LP-32-20-F	2" x 20' lLifeguard Rubber Transport Hose, UL-21 LPG with Hi-break Tri-Bolt Breakaway (female) NPT Safety fitting X standard (female) NPT Safety Fitting-350 PSI WP-1750 PSI burst-525 PSI test. Electrically conductive
GPS-LP-32-25-F	2" x 25' Lifeguard Rubber Transport Hose, UL-21 LPG with Hi-break Tri-Bolt Breakaway (female) NPT Safety fitting X standard (female) NPT Safety fitting-350 PSI WP-1750 PSI burst-525 psi test. electrically conductive
GPS-LP-32-30-F	2" x 30' Lifeguard Rubber Transport Hose, UL-21 LPG with Hi-break Tri-Bolt Breakaway (female) NPT safety fitting X standard (female) NPT Safety fitting-350 PSI WP-1750 PSI burst-525 PSI test. Electrically conductive

