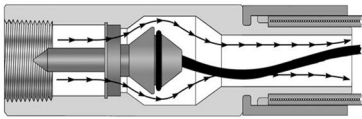
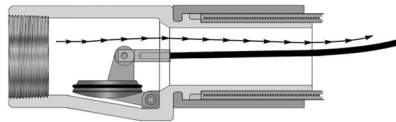


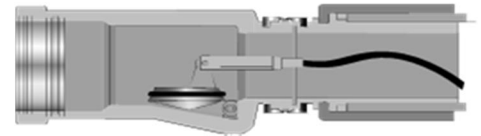
## Keeping you compliant with NFPA 58



LL1 Design Available ¼" to 1" ID



LL3 Design Available 1 ¼" to 8" ID



LL3-B Available in 1 ¼", 2" & 3" ID Only

### Notable Changes to the 2014 edition of NFPA 58:

- LP Gas bulk plants have been redefined as a facility that stores LP Gas in containers of 4000 gallons (water capacity) or larger.
- A leak check is required on all vapor piping systems operating at 20 psig or less.
- NFPA 58; 2014 has added numerous new requirements for vehicle protection on new LP Gas facility installations.
- The hose used at a LP Gas facility to off load a cargo tank vehicle into a bulk plant or industrial plant must be protected with an automatic safety system capable of stopping off the flow of LP Gas in both directions in the event of a complete hose separation.
- Underground metallic piping greater than 1" must be protected by a cathodic protection system.

Smart-Hose® assemblies are designed and engineered with a valve integrated in each end fitting. If the hose assembly experiences a catastrophic hose failure, the Smart-Hose® Safety System is designed to instantaneously shut off the flow in both directions. Designed as a passive safety device, the Smart-Hose® Safety System meets the requirement of NFPA 58; 2014 Edition for the facility hose.

**Smart-Hose® Technologies**  
*Keeping you compliant with NFPA 58; 2014 Edition*

