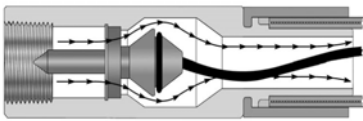
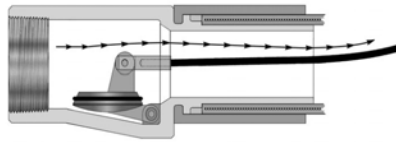


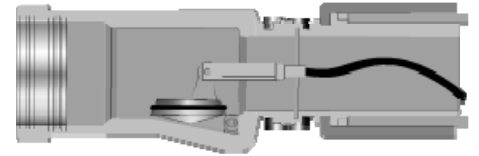
LPG Propane Transfer Hose Assemblies



LL1 Design



LL3 Design



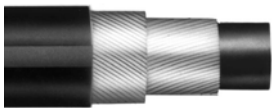
LL3-B Design
*Available in 2" ID

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 needs no human intervention to activate.

The Smart-Hose Safety System is integrated into LPG / Propane transfer hose assemblies and are designed to meet the most rugged applications found in the LPG / Propane Industry. All hose assemblies through 3" ID are designed to meet UL 21 Standards, 4" & 6" are built to BS 4089:1989.

- Each hose is tested under water with dry air or nitrogen to working and test pressure
- Each hose is serial numbered
- Each hose is shipped with a Test Certificate and Operating Booklet
- Each hose meets US Passive Shutoff Mandate for MC330/331 Transports
- Each hose meets NFPA 58 & 59
- 316 Stainless Steel fittings are designed for reuse on new hose

Hose Data



- Cover** Black chloroprene ; perforated wrapped finish
- Reinforcement** Multiple textile braids
- Tube** Black Nitrile
- Temperature** -40°F to 180°F
- Maintenance** See Smart-Hose Proper Use, Care, and Maintenance Booklet

Hose ID Inside Diameter	Working Pressure PSI	Burst Pressure PSI	Smart-Hose Part #
1/2"	350	1750	R09004150000
3/4"	350	1750	R09006150000
1"	350	1750	R09008140000
1 1/4"	350	1750	R09010140000
1 1/2"	350	1750	R09012320000
2"	350	1750	R09016330000
3"	350	1750	R01024320000

