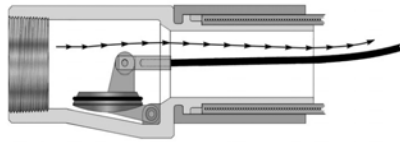
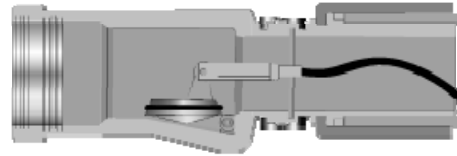


We are the Smart company securing your weak link to preserve the environment and prevent catastrophic hose failures!

Petroleum Transfer Hose Assemblies



LL3 Design
*Available 1 1/2" to 8" ID



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 Petroleum transfer hose assemblies and are designed for use in tank truck and in-plant operations to transfer gasoline, oil, ethanol blends and other petroleum base products up to 50% aromatic content. It is designed for pressure, gravity flow, or full-suction service.

- 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

Hose Data

Cover	Black (red spiral stripe) synthetic rubber (oil resistant); smooth cover, wrapped finish
Reinforcement	Spiral-plied synthetic fabric with wire helix
Tube	Nitrile synthetic rubber RMA Class A (High Oil Resistant)
Temperature	-35°F to 200°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 1/2"	150	600	R50012320000
2"	150	600	R50016330000
3"	150	600	R50024320000
4"	150	600	R50032320000

