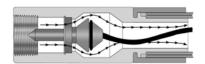
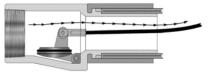


We are the Smart company securing your weak link to preserve the environment and prevent catastrophic hose failures!

## High Pressure Stainless Steel Hose Assemblies



LL1 Design
\*Available 1/4" to 1-1/4" ID



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.

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
316 Stainless Steel fittings are designed for reuse on new hose



**Double Braid** 

## **Hose Data**

**Braid** T304 Stainless Steel - Double

Hose T316 Stainless Steel
Armor T304L Stainless Steel
Temperature Cryogenic to 1500°F

Hose ID Inches	Min. Dynamic Bend Radius w/ armor Inches	Min. Dynamic Bend Radius w/o armor Inches	Working Pressure PSI	Burst Pressure PSI	Smart-Hose Part # With Armor Without Armor
1/4"	6.25"	N/A	3850	15400	M0900211000020000
1/4"	N/A	4.00"	3850	15400	M0900211000000000

