

# Smart-Hose Technologies

SMART-HOSE TECHNOLOGIES: ANNOUNCES TWO PRODUCT ADVANCES TO THEIR HIGH PRESSURE SMART-HOSE SAFETY SYSTEM THAT WILL HELP EXTEND THE FUNCTIONAL LIFE OF THEIR HIGH PRESSURE CYLINDER FILLING HOSES.

The industry leader and manufacturer of High Pressure cylinder filling hose assemblies that are designed and integrated with internal valves announced the introduction of their Smart-Hose High Pressure Live Swivel and new bend restrictor.

Philadelphia, Pa., September 27<sup>th</sup>, 2011 Smart-Hose Technologies launches its new Smart-Hose High Pressure Live Swivel product line. The Smart-Hose High Pressure Live Swivel is designed to work in conjunction with the Smart-Hose safety system and has been engineered with a live swivel integrated in the Smart-Hose end fitting. The new Smart-Hose High Pressure Swivel and bend restrictor have been designed to extend the functional life of the Smart-Hose High Pressure hose assembly.

“High Pressure hose assemblies often experiences premature hose failure due to excessive hose torque or twisting,” explains Andrea Guevara President of Smart-Hose Technologies. “Our new High Pressure Live Swivel is designed to allow the high pressure hose assembly the ability to maintain neutral torque during pressurization and will extend the functional life of the Smart-Hose High Pressure hose assembly. At Smart-Hose Technologies we have always believed that High Quality and Safety are directly related. Our new Smart-Hose High Pressure Live Swivel coupled with our new bend restrictor will help set new quality and safety standards in the High Pressure hose market.”

The Smart-Hose High Pressure Live Swivel is designed and integrated in the Smart-Hose fitting. It incorporates robust dual o-ring seals and works in conjunction with the Smart-Hose Safety System. The new Smart-Hose Live Swivel will eliminate premature hose failures due to excessive hose torque or twisting and will enable the Smart-Hose High Pressure pigtail the ability to maintain neutral torque during pressurization. Currently the Smart-Hose High Pressure Live Swivel is available in ¼” female NPT.

## About Smart-hose Technologies:

Located in Philadelphia, Pa. Smart-hose Technologies is a global provider of industrial safety hose assemblies. Smart-hose Technologies produces an engineered and patented hose

assembly that is designed with internal valves built into each end fitting. If the hose assembly experiences a catastrophic hose failure the Smart-Hose safety system is designed to instantaneously shut down the flow in both directions. The Smart-hose safety system is a passive safety device and therefore, needs no human intervention to engage.

Smart-hose Technologies currently produces safety hose assemblies from ¼" to 8" ID. The Smart-hose High Pressure Swivel will initially be produced for ¼" High Pressure cylinder filling hoses, with other sizes to follow.

The company's mission is to produce the safest hose assembly in the world. With international sales, Smart-hose Technologies is making the world a safer place to do business, one hose assembly at a time. Any hose, any fitting, any application... Smart-hose Technologies can make your transfer operation safer.

For additional information visit: **[Smarthose.com](http://Smarthose.com)**

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