ELAFLEX DUALSAFE

Environmental Safety right out of the Box

ELAFLEX Group

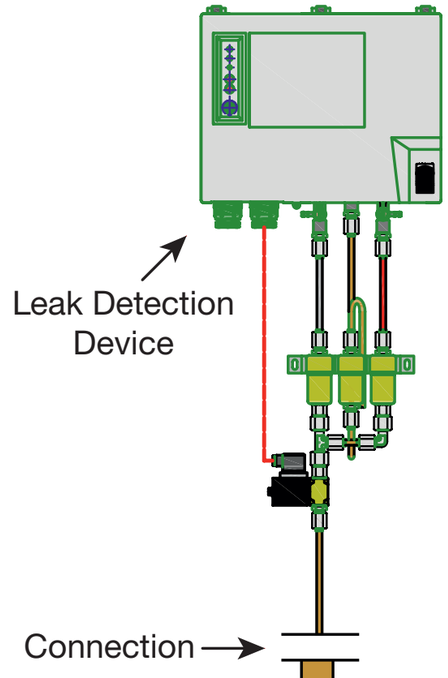
SAFETY, DOUBLED!

Transfer of environmental hazardous and water-polluting media confronts everyone involved with numerous challenges and strict regulations, for example Directive EU 2020/2184 or GGVSEB. No fluid is allowed to escape into the environment. Full protection of people, environment and ground water as source for drinking water – regardless of the medium or weather conditions – must be guaranteed under all conditions and at all times. Preparations and provision/installation of equipment such as spill containment require extensive personnel, material and time resources for each individual transfer or refuelling operation.

To fulfil the regulations for protection of drinking water at random places, the new DualSafe in combination with our tightness monitoring system helps reduce effort and cost. It is suitable for a broad spectrum of applications such as ship bunkering or liquid logistics in sensitive environment without specific preparation. In combination with the ELAFLEX products dry disconnect and breakaway couplings a safe transfer system will be formed.

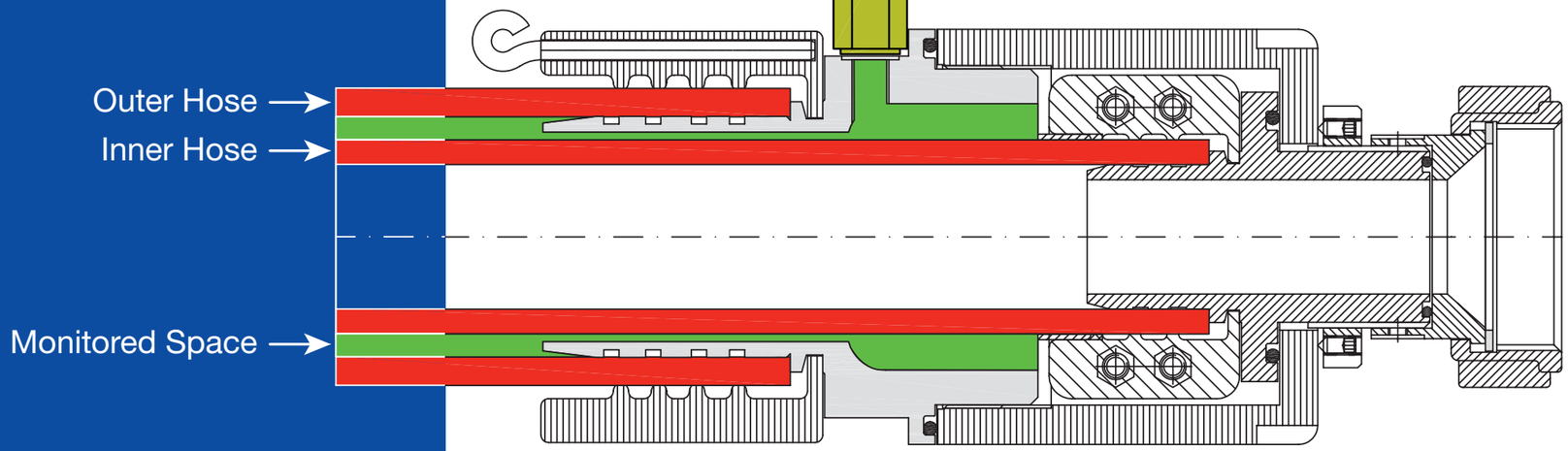
The DualSafe solution is available for ELAFLEX Yellow Band hoses like HD, TW or LTW and all chemical hoses acc. to EN 12115. The available size ranges from DN 15 to DN 80. Thanks to the proven leak detection system from ELAFLEX Group's industry expert SGB, DualSafe can be used anywhere and significantly simplifies resource planning processes. It works as a flexible replacement for liquid-tight loading zones with retention basins and also meets the requirements of nature conservation areas. The SGB leak detection system provides a visual, acoustic and electrical signal whenever the vacuum in the monitored space is compromised.

DualSafe double-walled hose and leak detection solution sets new standards for the handling of sensitive media and sustainably optimises value chains while meeting strictest safety requirements.



Transfer of sensitive media at any place.

Protecting people and environment, preventing disasters.



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