



Summary

Industry:	Oil & Gas
Application:	CO2 and Nitrogen Tanker Delivery Hoses
Actual Saving:	£15,000 pa
Payback Period:	n/a



Metallic Hose Aids Health and Safety for Gas Delivery Tanker

Increased flexibility and safety with metallic delivery hoses

ISSUE

A world leader in gases for industry, health and the environment were unhappy with the delivery hoses they were using on their CO2 and Nitrogen tankers. The hoses in use, were very heavy, unflexible and were known to cause injury to the operators by trapping their fingers between the spiral. Injuries of this nature had occurred on several occasions, and the customer wanted it to be addressed, whilst also reducing the annual expenditure on industrial hose.

SOLUTION

ERIKS Hose Technology visited site to inspect the current hoses that the customer was using. These hoses were viewed in operation to ascertain what was expected from the hoses on a day to day basis. The customer was using a flat stainless steel spiral guard fitted over the outer braid of the hose, which was identified as the cause of the customers issues.

Based on the information gathered, ERIKS Hose Technology offered a metallic hose fitted with a procoil wire the entire length. This wire will still protect the hose, whilst reducing the weight, increasing the flexibility and eliminating the chance of injury.

OTHER BENEFITS

- Risk of injury for operators eliminated
- New hose is flexible and lightweight
- Reduced annual hose testing cost

FURTHER COMMENTS...

ERIKS Hose Technology reduced the cost of the customers annual hose testing, in addition to meeting all their tanker delivery hose needs.

MORE INFORMATION

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