



### Summary



<b>Industry:</b>	Oil and Gas
<b>Application:</b>	Metallic Hose/Steam
<b>Actual Saving:</b>	£10,000
<b>Payback Period:</b>	12 months



## Reduced Hose Failure

for large oil and gas customer

### ISSUE

ERIKS had been supplying hoses into a coke plant for three years. Upon failure, an ERIKS Hose Technology Application Engineer asked to see the application. The customer had a schedule in place to change their hoses every three to six months. Due to a recent takeover, the engineering team were asked if any cost savings could be made.

### SOLUTION

ERIKS suggested a change in product to a close pitch metallic hose, as on inspection the start up programme on the machinery tended to jerk and pull the hoses. Standard metallic hose will perform only 5,000 cycles or movements whereas the close pitch hose performs at 500,000 cycles. This has saved money for the customer on failures and maintenance costs. On last inspection the hoses were in service and showed no signs of damage.

### OTHER BENEFITS

- Reduction in hoses required
- Maintenance saving
- Reduced failures and reduced H&S issues

### FURTHER COMMENTS...

The hoses quoted were purchased and have shown no signs of wear, which is great news for us.

Head Buyer  
Customer

### MORE INFORMATION

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