



## Summary



<b>Industry:</b>	Petrochemical
<b>Application:</b>	PTFE Hose
<b>Actual Saving:</b>	£4,000 per year
<b>Payback Period:</b>	Immediately



## Longer life hose reduces downtime

Significant cost savings

### ISSUE

A large power transmission manufacturer had been buying PTFE hose for use on an application that transferred adhesive from the hopper to the machine, but were unhappy with the average life of the hose and the ongoing replacement costs.

### SOLUTION

ERIKS Hose Technology introduced their own brand PTFE lined hose with polymer over braid for operator safety and comfort. In addition the shallower convolutions of the PTFE liner reduces "build up" of adhesive as it is fed to the machine head. A vacuum wire is fitted as a standard feature on all own brand PTFE lined hoses resulting in the customer receiving a more durable assembly with a longer life cycle and significant savings.

### OTHER BENEFITS

- Less production downtime due to hoses not having to be replaced so frequently
- Significant cost savings
- Increased hose life - lasting almost twice as long as the competitors product

### FURTHER COMMENTS...

ERIKS Hose Technology are now the preferred hose supplier to the PT manufacturer and have supplied other hose solutions for various applications throughout the factory.

### MORE INFORMATION

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