



Summary

Industry: Paper & Board
Application: Hose replacement
Actual Saving: £30,000 approx
Payback Period: n/a



ERIKS Hose Expertise Reduces Costs and Downtime

ERIKS recommendations exceed the expectations of its customer

ISSUE

ERIKS Hose Technology Centre were contacted by PMT Industries when one of their water hose's failed. An ERIKS Application Engineer visited site and identified two main reasons for the failure.

The water hose was being left on a hot floor in a foundry making components for paper making machines and was also exposed to excess pressure.

SOLUTION

The recommended solution was to use RX Multifixx, a light multipurpose hose for air and water.

The main advantage is that the working pressure of the RX Multifixx is 20bar, considerably higher than many other hoses on the market. The hose also has a high temperature range, from -40c to +95c, solving both the pressure and temperature problems of the OEM.

ERIKS Hose Technology also recommended the installation of a wall mounted hose reel to ensure that the hose was not left on the hot floor of the foundry, further eliminating any potential issues including several Health and Safety aspects.

OTHER BENEFITS

- The ERIKS solution has increased the reliability of the hose ensuring less downtime
- The new hose will last longer than the previous product and so will cost less in repairs and replacements

FURTHER COMMENTS...

ERIKS recommendations to mount a hose reel has the added benefit of reducing the risks of trips and falls in the workplace. This is just another way that ERIKS exceeds the expectations of its' customers.

MORE INFORMATION

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