



Summary



Industry:	Paper & Board
Application:	Pulp and Processing Equipment
Actual Saving:	£1,900 pa
Payback Period:	n/a



Superior Service Life with Fenner Ultra PLUS 150

Increased ability to withstand higher temperatures

ISSUE

A specialist paper manufacturer, in the North East of England was experiencing regular failures of belt drives fitted to a piece of equipment operating at the "wet end" of the process. Roughly every 3 months belts had to be replaced due to the hot and wet environment, this was proving costly and time consuming.

SOLUTION

The company contacted ERIKS, who visited the site to carry out an appraisal of the drive system. The harsh operating environment was identified as the prime cause of early failure, the drive was located in an area where high temperature and steam were evident.

ERIKS recommended replacing the existing standard wedge belts with the new Fenner Ultra PLUS 150, these belts are been in operation for over 6 months and are still providing trouble-free performance.

OTHER BENEFITS

- Ability to withstand higher temperatures - resistance to high operating ambient
- Double layer outer jacket - better protection from the operating environment

FURTHER COMMENTS...

Due to the aramid fibre cords, double asymmetric weave jackets and chloroprene rubber construction, the Ultra PLUS 150 belt ensured a longer service life for this specific application.

The customer's maintenance costs were reduced without the need for any re-engineering work.

MORE INFORMATION

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