

Case Study

Bearings



Summary



Industry:	Paper and Board
Application:	Fan Bearings
Actual Saving:	£
Payback Period:	



Simalube Automatic Lubricators Reduce Risk

Whilst ensuring equipment operates to its optimum capability

ISSUE

A large paper company were experiencing reliability problems with the on-site extraction and circulation fans.

This was largely due to their poor accessibility and resulted in the fan shaft bearings not being lubricated at the correct frequency which in turn was leading to reduced service life.

SOLUTION

The Simalube single point automatic lubricator was demonstrated to the customer who promptly requested to trial the units on one of the fans.

The trial provided our customer with the confidence that the Simalube automatic lubricator was a reliable method of lubricating the bearings and would continue operating as required throughout its service life.

Whilst this did not mean maintenance could be totally eliminated it did result in a reduction in the health and safety risk to the maintenance technician by reducing the maintenance equipment carried to these difficult to access areas.

OTHER BENEFITS

- Reduces maintenance requirement
- Reduces H&S risks
- Ensures equipment is lubricated correctly
- Ensures equipment operates to its optimum capability

FURTHER COMMENTS...

Bearings which are not lubricated sufficiently fail long before they have reached their expected product life. Simalube lubricators guarantee a consistent supply of lubricant. Shutdown times are decreased and manual lubrication time is reduced.

MORE INFORMATION

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know-how makes the difference

The ERIKS logo, consisting of the word 'ERIKS' in a bold, blue, sans-serif font.