



Summary

Industry:	Waste & Recycling
Application:	Waste Treatment
Actual Saving:	£n/a
Payback Period:	n/a



Graphite Gasket Prevents Steam Leaks

ERIKS solution eliminates unplanned downtime

ISSUE

The customer, a household waste disposal company, was using a competitor's oval door joints on steam drum access doors at 280 deg C and 18 bar working pressure. These joints would periodically fail causing steam leaks which required costly shut down of the plant whilst replacing.

SOLUTION

ERIKS Gasket Technology replaced the failing product with premium 2mm Novaphit SSTC graphite gaskets.

The joints no longer cause any unplanned plant shut down and are only replaced at outages. The SSTC gaskets are comparable pricewise with the failing product, but massive savings have been made in the reduction of downtime.

OTHER BENEFITS

- Downtime was reduced by avoiding unplanned plant shut down through reduced failures

FURTHER COMMENTS...

The customer was impressed with the technical support delivered by ERIKS and their ability to quickly and effectively replace the failing gaskets with a superior solution.

MORE INFORMATION

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know-how makes the difference

