Case Study

Integrated Solutions



Summary

Industry: Food - Bakery & Cereals

Application: Blower Repairs

Actual Saving: £7,058

Payback Period: Immediate



ERIKS Ensure Efficient and Effective Service On Site

ISSUE

Equipment maintenance was planned to be done on a plant shut down for a large food manufacturer. This involved taking out three large Holmes blower units for overhaul at a local engineering firm. These were critical items since they would prevent plant start up if they were returned late.

The shut down was planned to last for two days. The removal procedure of the three pieces of equipment would take a full day, plus the additional expenses of same day bulk transport. This would leave only one day to overhaul the equipment, return it to site and reinstall it.

This was a huge challenge because the completion and the success of the project depended on a number of variables. However, ERIKS were there to help.

SOLUTION

ERIKS liased with the engineering firm to overhaul the three blowers on site. It was confirmed that this was possible and avoided the complex logistics of removing the equipment while ensuring there was enough time for the maintenance.

The project was completed successfully and on time, ensuring a reduction in production downtime for the customer.

Further recommendations from the engineering firm regarding current installations were given as feedback to the customer which can further increase the reliability of the overhauled equipment.

OTHER BENEFITS

- Downtime reduction
- Cost savings
- Reduced service time
- · Reduced maintenance iime
- Increased plant reliability
- Positive risk reduction

FURTHER COMMENTS...

ERIKS co-ordinated the third party labour, inductions and on site equipment required to undertake the work. This was completed on time, saving £7,058. The budgeted overhaul cost was estimated to be £8,000 if the equipment had been taken off site.

MORE INFORMATION

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