



Summary



Industry:	Food - Other
Application:	Pumps
Actual Saving:	£Undisclosed
Payback Period:	18 months



ERIKS Complete an Energy Saving Project

ERIKS Pump Know-How Ensures Savings For a Food Manufacturer

ISSUE

ERIKS' Pumps experts have recently completed a project for a food manufacturer. The project involved identifying pumps which could potentially show energy savings through replacement.

Due to the age of the site and changes in the duty requirements over the years, several units were identified and pump performance audits were carried out on them.

SOLUTION

4x7.5kw long coupled pumps which were operating 24/7, providing cold water across the site, were fitted to a pump audit tool to establish the actual duty. The results of the audit proved that the pumps could be replaced with smaller 4.0kw units to provide the same duty and allow for increased demand.

ERIKS also supplied and installed a replacement booster set with an initial Return on Investment calculated at 2 years. Since installation performance and power consumption have been monitored and the customer now expects a return on investment of 18 months.

OTHER BENEFITS

- Improved Performance
- Positive Energy Reduction
- Reduced Payback Period

FURTHER COMMENTS...

ERIKS provided an efficient solution which reduced the payback period by 6 months

MORE INFORMATION

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know-how makes the difference

ERIKS