



Summary

Industry:	Food - Snack
Application:	Energy saving for confectionary line
Actual Saving:	£n/a
Payback Period:	5 Months



Frequent pump failures solved

ERIKS solve premature pump failures for confectionary manufacturer

ISSUE

A confectionary manufacturer currently use 6no. BVC vacuum pumps to hold the biscuit in place on a conveyor, prior to going through a packaging machine. The existing pumps are not designed to be used continuously and this results in the units failing within 12 months. These units were supplied by a competitor of ERIKS.

SOLUTION

ERIKS Pump Technology proposed replacing the existing units with side channel blowers rated for continuous operation. The manufacturer offers a 2 year warranty but was confident that the pumps would last longer installed in this application.

The original BVC units were supplied by a competitor at double the price of the side channel blower offered by ERIKS.

OTHER BENEFITS

- The customer now longer needs to worry about premature failure
- ERIKS has significantly reduced the customers costs
- The customer has seen a reduction in downtime due to reduced failures

FURTHER COMMENTS...

ERIKS have an excellent knowledge of pumping systems enabling us to advise on a wide array of systems, identifying the right product for the system or application and advising on potential cost savings for customers.

MORE INFORMATION

ERIKS Industrial Services

Amber Way, Halesowen,
West Midlands B62 8WG

Tel: 0845 006 6000

Web: www.eriks.co.uk