



## Summary

<b>Industry:</b>	Food - Prepared Foods
<b>Application:</b>	Replacement of Obsolete Pumping Plant
<b>Actual Saving:</b>	£11,944.00
<b>Payback Period:</b>	n/a



## Obsolete Pump Replaced For Potato Washing

ERIKS offered an alternative solution with greater efficiency

### ISSUE

A leading potato and chip processor operates an obsolete Robot fitted to his potato washing line. In line with company guidelines the site likes to carry a spare pump for critical processes. Unfortunately in this instance the pump installed is now obsolete.

### SOLUTION

Eriks Pump Technology reviewed the application and recommended the use of a KSB Sewatec pump. This style of pump was offered as a replacement because of its efficient style of impeller capable of handling solids to around 71mm dia. This unit had two additional benefits; firstly its efficiency in requiring a smaller motor to achieve the same duty and secondly its physical size coming in a close coupled arrangement.

### OTHER BENEFITS

- By utilising a different manufacturer we were able to offer a unit with an energy saving over the original pump and provide a more compact pump design.

### FURTHER COMMENTS...

This application is an excellent example of how Erik's Pump Technology look at clients issues and are able to advise on a wide array of applications, identifying the right product for the application, and look for any additional savings that can be achieved.

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### MORE INFORMATION

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