



Summary

Industry:	Drink - Alcoholic
Application:	Mash Vessel
Actual Saving:	£800 per annum
Payback Period:	n/a

Fenner



Fenner Gearbox replaces obsolete unit

ERIKS assists Distillery with alternative solution

ISSUE

A distillery in Northern Scotland were having problems with a very old worm gearbox which was close to complete failure, and could stop production at any time.

The customer contacted their local ERIKS Service Centre for help and advice. The customer was initially looking at repairing the old worm box in a two week maintenance schedule over the Christmas period.

SOLUTION

Jon Sansom, Drives Technical Specialist was invited on-site to inspect the unit.

Following an initial inspection report, further investigation revealed that a repair would not be a viable solution as it was essential that the planned maintenance schedule was met - there were no spare parts available for the obsolete unit, and manufacturing the gears would take too long.

With this in mind, Jon suggested a new unit and offered the Fenner Series K Gearbox and provided full technical details to enable them to pre-machine an adaptor plate. An added benefit is that the Fenner Series K is much more efficient and will save the customer approximately £800 per annum in operating costs.

OTHER BENEFITS

- Full plant breakdown avoided
- Alternative energy efficient solution provided
- Full on-site unbiased technical support

FURTHER COMMENTS...

The new gearbox along with new out put coupling were delivered within three days, well before the scheduled installation date.

MORE INFORMATION

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