



Summary



Industry:	Utilities
Application:	Bearing Installation
Actual Saving:	£12,434
Payback Period:	3 days



Portable Induction Heater Reduces Maintenance Costs

Whilst ensuring best practice installation is followed

ISSUE

A large water utilities company were using external contractors for everyday repairs and general maintenance on-site rather than using their own experienced engineers in the belief that this was a good cost saving initiative.

The customer had started to undertake some simple maintenance jobs in-house such as simple bearing changes, however they didn't have the necessary bearing heaters in-house and relied on renting the equipment from their contractors.

SOLUTION

Following initial investigations ERIKS learned that the equipment was being rented approximately 25 times a year, with rental fees of up to £560 per day. With this in mind ERIKS suggested they should look at investing in the new Simatec Volcano induction heater. This new easy to use, engineer friendly unit is not only a cost effective alternative it is also simple to transport in an engineers tool bag and operates in most environments with minimal fuss.

ERIKS demonstrated the features and benefits of the Simatec Volcano Induction heater to the Senior Engineers and also the potential pound note saving of purchasing the units against the costly rental fees of up to £560 per day.

On top of the rental charge, in some cases there was an hourly rate charged by external contractors when assisting the on-site engineers - another saving which would no doubt push the actual saving a lot higher than the £12,434 on rental fees alone.

OTHER BENEFITS

- Reduced maintenance costs
- Portable, compact a lightweight solution
- Prolonged bearing life, through best practice installation

FURTHER COMMENTS...

The customer has purchased their own induction heater, allowing them better control on the planning and location of maintenance jobs, whilst also providing a cost effective solution.

MORE INFORMATION

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