



enercon

Case study

Milk Industry

The Milk Industry: 'early adopters' of hermetic sealing

Benefits:

- Reduce pack weight
- Product Freshness
- Tamper evidence
- Safety
- Prevent costly leaks
- Limit anti-bacterial contamination
- Extend shelf-life
- Improve transportation and storage capability

Reasons to choose Enercon:

- Life-time technical support
- Trouble-free setup, operation and maintenance
- Technology that will increase line speeds
- Improved pack presentation, product integrity & reduced downtime
- In-house training
- Reduce product unit cost

World's best hermetic foil sealing company

The UK milk industry now supplies a phenomenal 2.8 billion foil sealed-plastic bottles of milk every year to the super-market chains, local retailers and catering outlets!

However, some 15 years ago, it was a different story—they were incurring between 1.5% - 2% wastage (approximately 56 million litres of milk through cap leakage) that was occurring during the production and transportation processes.

As well as the milk wastage, there was also 3,300 tons of plastic bottle wastage – as an example the plastic wastage alone would be the equivalent weight of :

OVER 100 MILK TANKERS!!

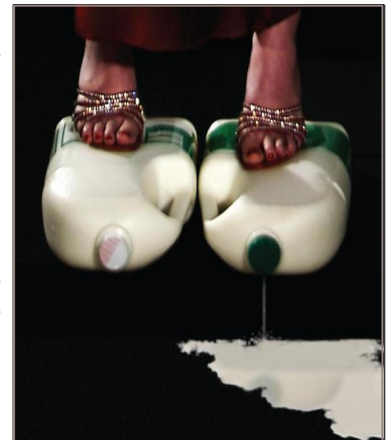
The effect of this wastage on the industry, together with tougher competition, fuel and energy costs spiralling, was beginning to impinge on their profits.

It was clear that an alternative closure was required – hence the development of the hermetically sealed cap and foil.

WHAT A DIFFERENCE A FOIL MAKES!

Since adopting Foil sealing, scrap is now 0.5% or less per annum.

A cost saving of 56 million litres milk and 3,300 Tons of plastic bottles every year.



Stopping leakers is just the beginning!



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Conclusion

Over the past 15 years that the milk industry has adopted the Cap Sealing policy it has resulted in:

- reduced costs of 2.5%
- increased profits by 1.5%.

- returns and scrap down by 2%

PROFITS UP – SCRAP DOWN!



For more information on Enercon Industries visit:

www.enerconind.co.uk