

**Numbers talk!**  
**Be smart and make the switch.**



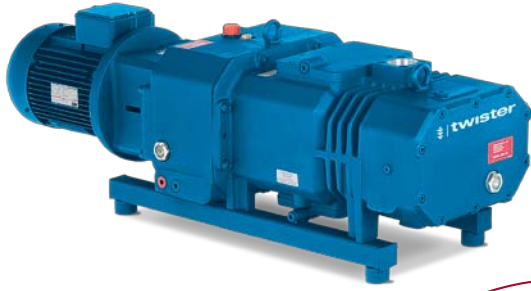
**Elmo  
Rietschle**  
*A Gardner Denver Product*



**Save up to**  
**£ 14,000**

**Elmo Rietschle's screw pump is revolutionizing vacuum generation in the food packaging industry.** The technology of the future in food packaging is oil free and hygienic ... with total cost control.

**Oil lubricated rotary vanes are yesterday's technology.**



## 2 Economical

No more expensive oil changes. No more frequent machine down times for maintenance. No more operating costs that add up to many times the purchase price of the equipment. Instead, state-of-the-art dry-running technology with efficiency-class 1 motors (optional) – for sustainable operation that really pays off.



**ROI fast and guaranteed**

## 4

Re-coup your costs after just 12 months for oxy applications – a solid investment that will reap enormous cost savings after just one year.

### S-VSI 300 screw vacuum pumps

# Your advantages at a glance

#### Technical advantages

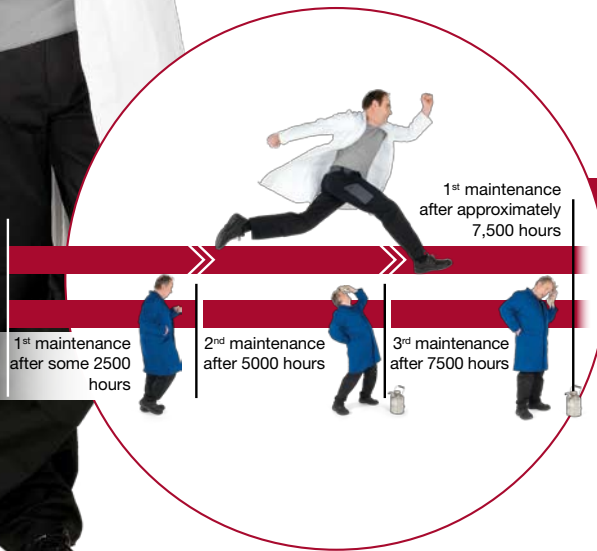
- Dry, contact free compression
- Oil free discharge air
- Hygienic advantage: no oil mist
- The only service needed is an oil change in the gearbox and bearings (1.8 litres).
- No lubricant in the suction chamber
- Water cooled: connection to existing water circuits is possible
- Superior suction in the 1 to 10 mbar range
- Shorter evacuation times
- Final vacuum < 0.1 mbar (abs.)
- High water vapour compatibility
- No parts to wear out in the bearings
- RPM control option (frequency converter)



The future belongs to dry-running Elmo Rietschle vacuum pumps.

# 1 Hygienic

When foods and machine oil come together, they create a serious hygiene problem. But with screw technology, oil mist is a thing of the past.



# 3 Low maintenance

# 3

Running, not down for service:  
With the screw pump your downtimes will drop dramatically – thanks to longer service intervals (only every 7,500 hours).

# 5 Cost reliability with FLAIR

The optional FLAIR service package will revolutionize your life cycle costs – everything's included! An extended warranty for the first four years of operation is also available. See the next page for more details.



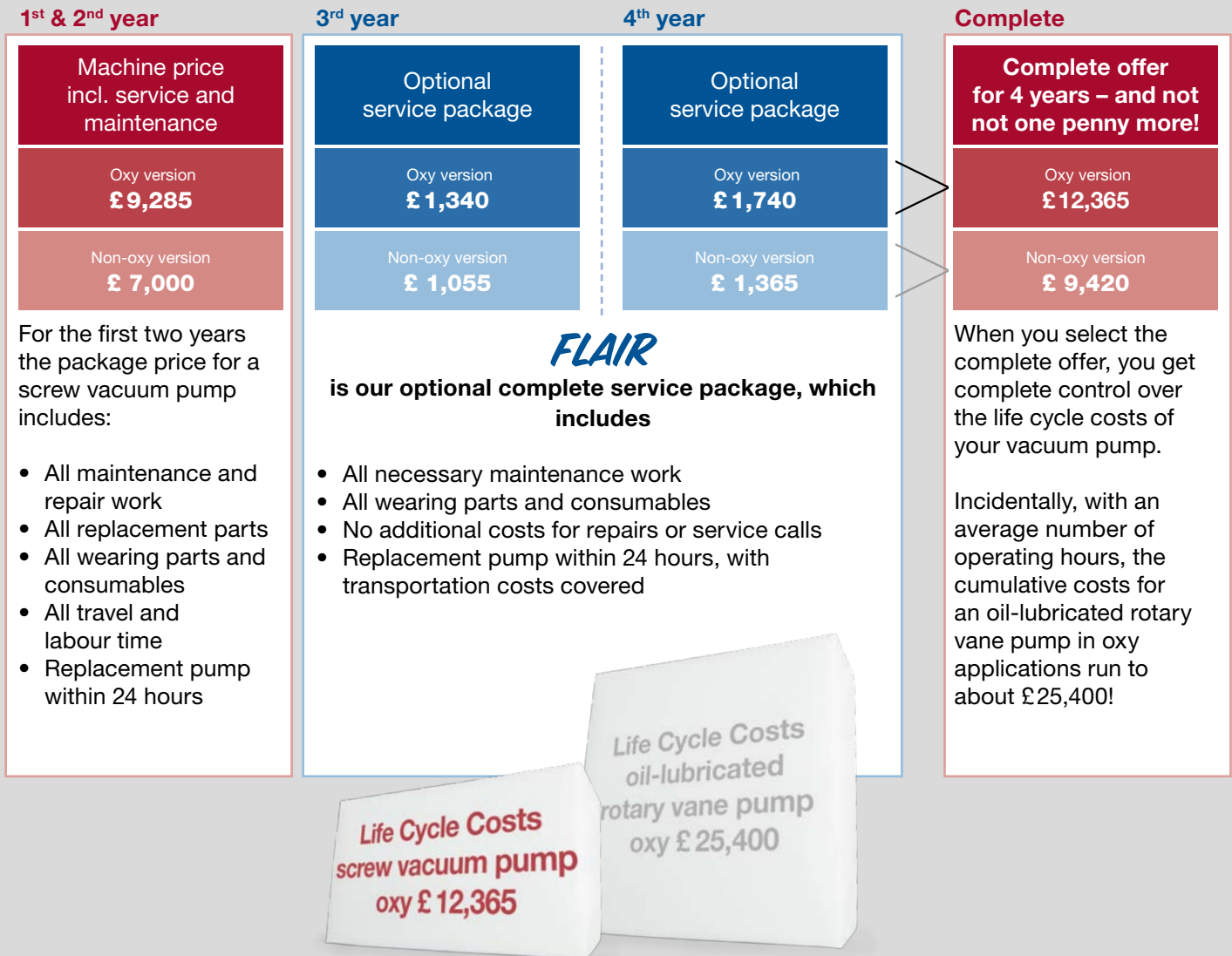
## Application-specific advantages

- Flexible to use in many processes in food packaging – not just in oxy applications
- Smaller space requirements than pump stands
- Skin & shrink applications are possible without an additional rotary lobe pump
- Significantly less heat generated in the production area

The numbers speak for themselves >

# We guarantee complete cost control

for four years – with **FLAIR**, the optional service package



## We are the clean guys!

Sustainable, efficient and modern vacuum technology by Elmo Rietschle.



Learn more about the use and costs of the Elmo Rietschle S-VSI screw vacuum pump. Schedule an appointment with us, and visit our website at [www.gd-elmorietschle.com](http://www.gd-elmorietschle.com)

**Gardner  
Denver**

Elmo Rietschle is a brand of Gardner Denver's Industrial Products Group and part of Blower Operations.

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