

**CUSTOMER SERVICE**  
**SALES**

# SANDWICH SEALING SYSTEM

PROVEN TECHNOLOGY TRANSFORMED INTO NEW FEEDING APPROACH



**LOESCHE** ®

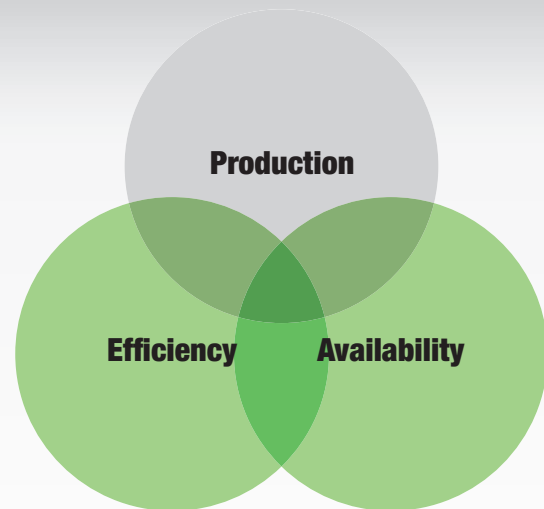
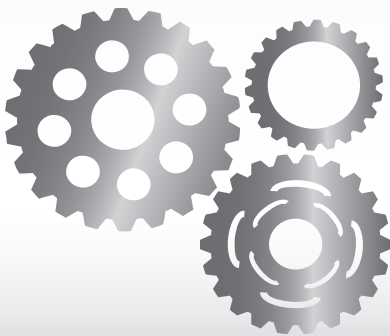
INNOVATIVE ENGINEERING

## Benefits

- Reduction of wear rate
- Easy maintenance
- Proper air sealing and continuous feeding guaranteed
- Easy implementation into existing plant environment
- Patented solution

## Installation / Commissioning

2-3 days



## Return on invest

< 1Years



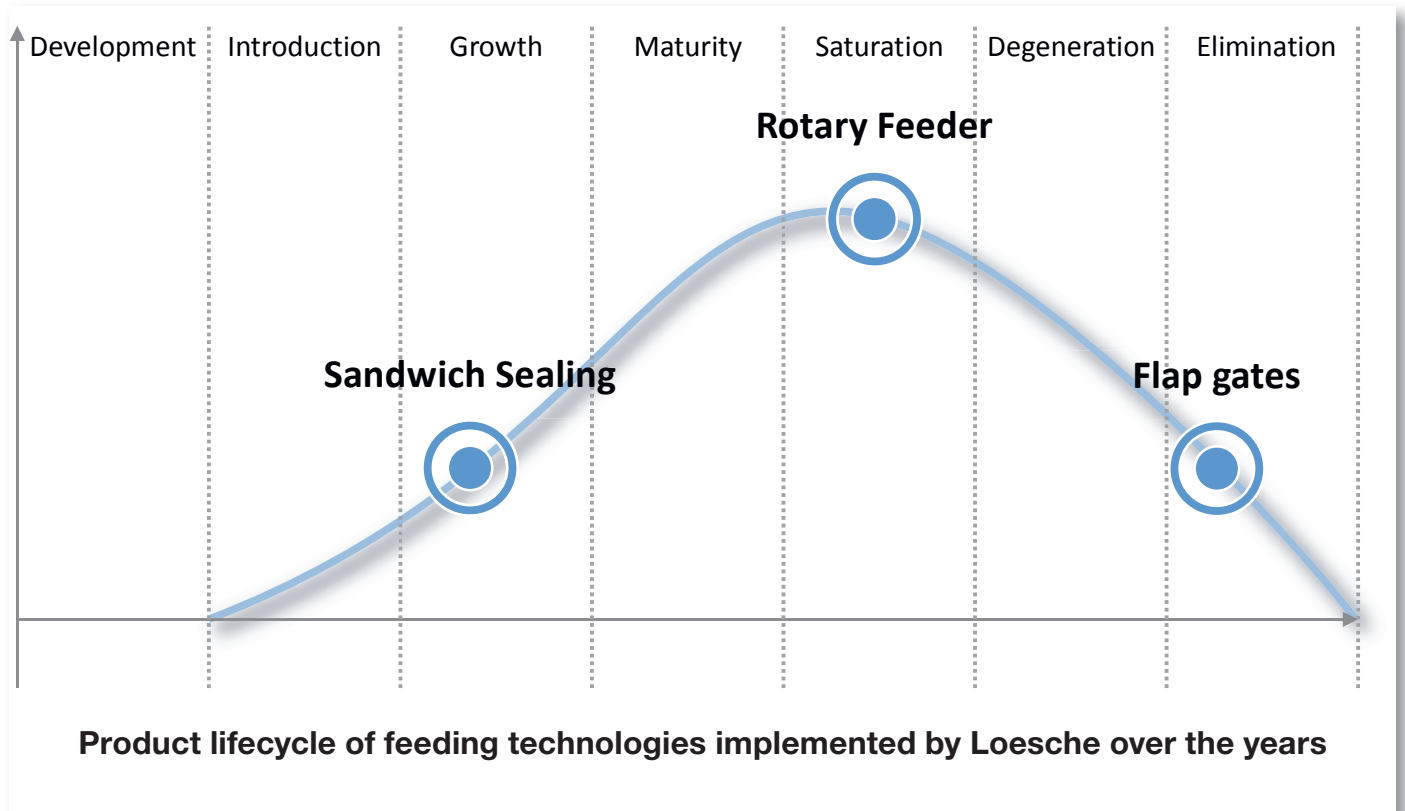
## Introduction

**Throughout the last decades Loesche has constantly implemented new feeding systems into their plants.**

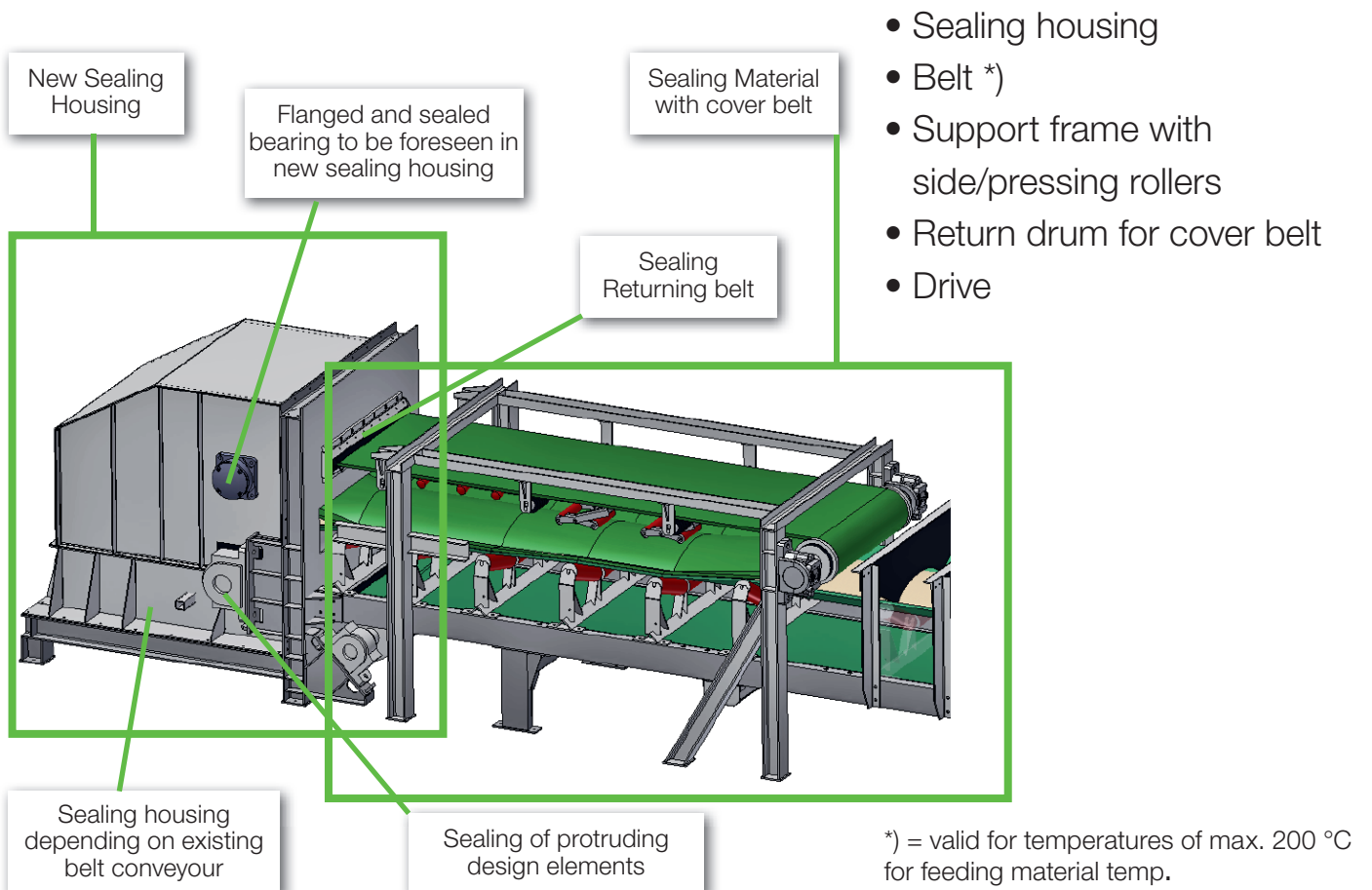
Flap gates were state of the art for many years though the disadvantages such as oil leakages and false air forced new developments. Nowadays rotary feeders can be considered as the standard equipment worldwide. Following Loesche's slogan of innovative engineering our approach is a solution that combines the following characteristics

- As simple as possible
- A reduction of wear rate to a minimum –especially for C/S mills
- A reduction of heavy steel parts
- As compact as possible
- Easy maintenance
- continuous feeding must be guaranteed

**The result is the recently patented Sandwich Sealing System.**

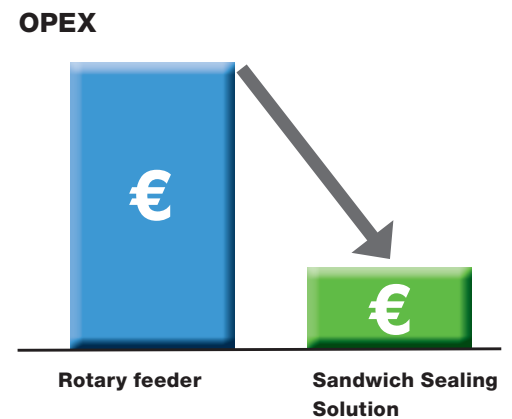


## Scope of supply



## Summary – reduction of operational costs

	Needed parts	
Type of feeding	Wear parts	Spare parts
<b>Rotary feeder</b>	Wheel, shaft, lining, etc.	Housing, bearings, brackets, caps, etc.
<b>Sandwich Sealing Solution</b>	Belt	bearings, pressing/side rollers



## Estimated savings for operational costs at 70 %

For further information such as detailed scope of supply and quotations the Customer Service Sales department can be contacted under:

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