# muller beltex



## SOLID PARTNERS FOR POWDER & BULK HANDLING COMPONENTS

Your service and knowledge supplier of reliable components for the bulk handling and process industry entrienter entre state i stiffet fitters en

山谷田

OPTIMAL BULK TRANS-PORT STARTS WITH GOOD EQUIPMENT

- Wear-resistant components
- Top quality products
- Flexible & fast
- Reduced downtime
- Maintenance planning
- Integral total advice

## MULLER BELTEX RESPECT THE SMALL IF YOU WANT TO GROW TALL



Making a performance statement means you have to prove this too. Our vision on the markets and the future demands of technical components has proven to be correct, both nationally and internationally. We have experienced a major expansion over the past ten years. Our customers appreciate the steps we have taken. Not only do we supply the best components, we are available to our customers at all times and plan solutions to keep things running smoothly whenever possible. This is how we extend the time between maintenance stops and maintain customer relationships.

We apply the knowledge we acquire at European levels worldwide to our other international markets. We also train our selected distributors, which enables us to provide the same high-quality service all over the world.

With our unique combination of a very wide range of top-quality branded products and a comprehensive knowledge of the market and products, we reduce your cost per tonne of processed product and increase durability.

Lars Muller, Director

# CONTENTS

Vision & craftsmanship to maintain continuity	4
Increased yield by applying Total Cost of Ownership	6
Support & delivery from stock	8
Comprehensive top-quality product range	10



SERVICE SUPPLIER ENSURING THAT YOUR EQUIPMENT IS OPERATIONAL, RELIABLE AND SAFE

Downtime frequently causes stress as well as high cost. By acting rationally, quickly and adequately in such situations, we make decisions based on the correct information. As a result, we not only supply spare components, but also ensure the reliability and safety of your equipment.

A budget component might well be appealing, however it does increase the risk of breakdown, downtime or premature replacement. Then, consequential cost could be higher than those of high-quality components. A high-quality component lasts longer which in turn results in cost reduction due to fewer breakdowns, downtime and replacements.

When most of your budget is spent on the replacement of components, little is left for other matters like planning and maintenance. By monitoring the whole process, increasing the service life and time between maintenance stops, and by planning maintenance professionally, we not only unburden you, we often ensure there is a capacity increase or cost



A LONG-TERM PLAN WITH SCHEDULED SERVICE STOPS AND SOUND MAINTENANCE IS ESSENTIAL TO MAINTAIN CONTINUITY IN A PRODUCTION PLANT

reduction too. A plant that is mechanically in order optimizes continuity. This is achieved by our integral total advice. The result is a custom-made solution which enables you to get the best out of your production.

'Muller Beltex knows the industry and understands better than anyone else what its customers need. Unburdening them is essential in this.'

Mary Koot - Export Office Staff





Our product range is largely the result of our customers' needs. This family company sets great store by long-term customer relationships, loyal distributors and dedicated employees.

A real added value, as Muller Beltex offers more than just spare parts: your time between maintenance stops is extended, your capacity is increased and your cost per tonne of processed product are reduced. In 2005, Total Cost of Ownership (TCO) was implemented by Muller Beltex's third generation. This unburdens the customer completely. Muller Beltex provides the best solution with responsibility.

What we provide is clearly measurable in terms of quality, service life and cost. What you have acquired meets expectations: longer uninterrupted operation, increased capacity and/ or lower cost per tonne of processed product. TOTAL COST OF OWNERSHIP EXTEND YOUR TIME BETWEEN MAINTENANCE STOPS, REDUCE YOUR COST PER TONNE OF PROCESSED PRODUCT

1

Tan

A

AS A PREFERRED SUPPLIER, WE HAVE PROVEN OURSELVES, BOTH NATIONALLY AND INTERNATIONALLY, AS YOUR PARTNER IN SUSTAINABLE SOLUTIONS



Muller Beltex is a company that thinks in terms of solutions, where all employees are aware of customer requirements. We have short lines of communication - all our employees are service-minded. This is reflected in their loyalty and flexibility. They are fully committed to the customer.

Abrasion is a useful monitoring issue to decide when something needs to be replaced. Our staff keep their professional knowledge up to date and are trained in the field. This means they can help you and advise you on improvements and custom-made solutions.

#### SERVICE IS INCLUDED IN OUR COMPONENTS

### STOCK MANAGEMENT YOUR COMPONENT ALWAYS IN STOCK WHENEVER NEEDED

In the bulk and process industry downtime is very costly. Our large stock of products ensures flexibility and means we can supply quickly, anywhere in the world. Our knowledge of and experience with logistics and transport ensures that export, including all documentation and handling, is always properly organised. This ensures your delivery is on time. To prevent unexpected stops, we look beyond the replacement of

that single spare part. Was it due for replacement as a result of wear or is there another reason for the installation not working properly?

The TCO approach allows us to solve the cause of the problem. Our top-quality products are an inherent part of this. The best quality guarantees the longest uninterrupted service life.

PRODUCTS OF THE HIGHEST POSSIBLE QUALITY SUPPLIED IN THE SHORTEST POSSIBLE TIME



THE HIGHEST QUALITY COMPONENTS AND PRODUCTS TO ACHIEVE THE LONGEST POSSIBLE SERVICE LIFE AND PREVENT UNEXPECTED STOPS



#### COMPONENTS FOR ELEVATORS





Muller Beltex's elevator components are already a household name on the market and stand for quality, operational reliability and innovation. They also make your maintenance cost manageable. The complete product range comprises elevator belts featuring bucket bolt holes, elevator buckets, elevator bolts, elevator buckets, elevator bolts, elevator belt fasteners, drive and return pulleys and pulley laggings.

# SYSTEMS Muller Beltex ensures you have a custom-built monitoring system in accordance with ATEX guidelines. Our qualified experts have extensiv

Our qualified experts have extensive experience and understand your business. Concept, design, engineering, construction, supply, installation, commissioning and technical support: all this with safety as first priority.



ABRASION POLYURETHANE LINERS

There is a Kryptane<sup>®</sup> solution for every wear problem which prevents costly downtime. These various polyurethanes are manufactured based on a patented chemical formula, which is used to create extra cross links between the molecules of the polyurethane. This makes Kryptane<sup>®</sup> stronger, tougher and more flexible than other polyurethanes.

YOU CAN FIND PRODUCT LEAFLETS AND COMPREHENSIVE PRODUCT INFORMATION AT WWW.MULLERBELTEX.COM

### PREFERRED SUPPLIER ABSOLUTE TOP-QUALITY COMPONENTS

As a preferred supplier, we supply top-quality products that extend the time between maintenance stops and increase your capacity. This means you are assured of a solution that provides you with the best returns. We guarantee this quality on all possible levels by:

- technical investigation in the laboratory
- testing in practice by certification bodies such as KEMA
- mode-of-failure testing
- testing for flame-extinguishing properties by institutes such as Apragaz
- testing for quality by TNO



#### CONVEYOR BELTS AND COMPONENTS



#### PARTS FOR SIFTERS AND SCREENS

The conveyor belt and component product range include a wide variety of reliable components that optimise the safety and service life of your belt conveyor and reduce spillage. In addition to different qualities of conveyor belts, this product range includes belt scrapers, impact bars, complete idler stations, belt fasteners, drive and return pulleys and pulley laggings.

#### Our parts for sifters and screens contribute to an uninterrupted sifting process and minimise maintenance. The sleeves, connectors and cleaners for vibrating screens and plansifters meet the most stringent requirements in the food processing and chemical industries, ensuring optimal production.



#### ENGINEERING ADVICE AND SUPERVISION

In addition to a comprehensive package of components for the bulk and process industry, our complete product and knowledge portfolio includes engineering, advice and supervision. Our engineers advise you how to upgrade your existing belt conveyors and bucket elevators or how to build new. Muller Beltex provides the engineering and onsite supervision where needed.



# muller beltex

Muller Beltex Ambachtsweg 28a 2641 KS Pijnacker The Netherlands T +31 (0)15 369 54 44 F +31 (0)15 369 78 64 info@mullerbeltex.com www.mullerbeltex.com