



*We solve
transport problems:
Compact rope conveyor
systems for industry.*



WE DESIGN OUR ROPE CONVEYOR SYSTEMS ACCORDING TO YOUR REQUIREMENTS.

- For applications in the food industry, we can offer you the components of our rope conveyors that come into contact with foodstuffs in accordance with the current EU directives.
- We also design our tube chain conveyors for applications in EX zones 20 - 22 in accordance with the applicable ATEX directives.



**„YOUR DEMAND
IS OUR MISSION“.**

- We test your product in our laboratory under realistic conditions and adapt our components to your material to be conveyed and your general conditions accordingly.



**Rope conveying systems
from WESSJOHANN are
suitable for conveying bulk
materials in a wide variety
of industrial and commercial
applications such as**

Product examples

- Activated carbon
- Aluminum powder for 3D printers
- Bentonite
- Calcium
- Calcium Carbonate
- Peanuts
- Color powder
- Cereals
- Spice mixture
- Glass fibers
- Graphite
- Rubber granules
- Urea
- Wood flour
- Wood pellets
- Dog food
- Caffeine
- Potassium
- Diatomaceous earth
- Dried clear sludge
- Adhesive granules
- Carbon fibers
- Plastic powder for 3D printer
- Chalk
- Plastic flakes
- Plastic granulate
- Copper
- Magnesium
- Malt
- Muesli
- Sodium
- Paper flakes
- Phosphorus
- Sulfur
- Selenium
- Rare earths
- Sesame
- Stone meal
- Talc
- Toner
- Cellulose fibers
- and many more

Application examples

- Food industry
- Feed industry
- Mills
- Building materials industry
- Fertilizer industry
- Meat meal industry
- Beverage industry
- Fish industry
- Bio power plants
- Chemical industry
- Pharmaceutical industry
- Waste management companies
- Plastics industry
- and many more



Managing Director
Hubertus Wessjohann

Constantly addressing the challenges of modern bulk material handling has led to a variety of flourishing innovative companies in the technical and industrial sectors.

The Oldenburger Münsterland is a growth region... and WESSJOHANN is part of it.



THE CLEVER WAY TO CONVEY BULK MATERIALS:

A proven system, an innovative idea, a convincing solution.

THE INTELLIGENT WAY TO CONVEY PROPERLY.

A rope conveyor system from WESSJOHANN is a smart decision for a system with many advantages. Safety, cost advantages, flexibility, compatibility, functionality and quality are arguments that make our rope conveyor systems a real alternative.

THE ECONOMICAL WAY TO CONVEY PROPERLY.

A system from WESSJOHANN pays off. The economic advantages are obvious. The initial investment is very low compared to other systems.

WESSJOHANN systems are easy to install and adapt to the local conditions. Extensive construction measures are not necessary. The system itself is solid, robust, durable and low in operating and energy costs.

THE SPACE-SAVING WAY TO CONVEY PROPERLY.

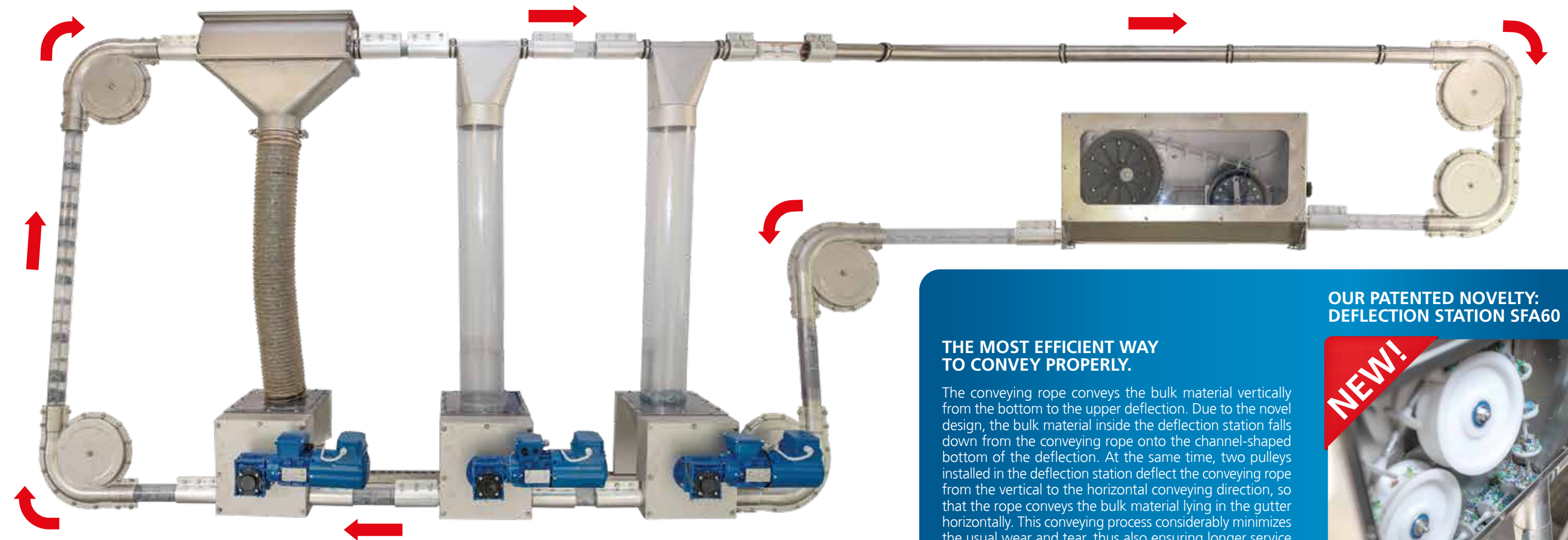
Where other conveyor systems reach their limits, rope conveyor systems from WESSJOHANN show what they are made of. The WESSJOHANN system can be easily adapted to its environment.

THE SAFE WAY TO CONVEY PROPERLY.

With a conveyor system from WESSJOHANN, our customers acquire a strong piece of security. Our systems are characterized by long running times and a constantly high conveying level. The basic components are European quality products that have ensured safe conveying for decades, even in sensitive areas.

THE PROVEN WAY TO CONVEY PROPERLY.

Conveying systems from WESSJOHANN have proven themselves for over 20 years under the toughest conditions. In the process, the system has been constantly optimized. The system is dust-tight.



THE MOST EFFICIENT WAY TO CONVEY PROPERLY.

The conveying rope conveys the bulk material vertically from the bottom to the upper deflection. Due to the novel design, the bulk material inside the deflection station falls down from the conveying rope onto the channel-shaped bottom of the deflection. At the same time, two pulleys installed in the deflection station deflect the conveying rope from the vertical to the horizontal conveying direction, so that the rope conveys the bulk material lying in the gutter horizontally. This conveying process considerably minimizes the usual wear and tear, thus also ensuring longer service lives in the conveying process. Abrasive and coarse bulk materials are products where many conventional deflection corners fail. **The new, patented deflection station from WESSJOHANN offers the solution here.**

OUR PATENTED NOVELTY: DEFLECTION STATION SFA60



PROVEN QUALITY

WESSJOHANN is specialized in solutions in the field of bulk material conveying with rope conveyors and tube chain conveyors. We test your bulk material samples in our laboratory and adapt our components to your material to be conveyed and your general conditions.

INTAKE: FUNNEL

Feeding into the conveying system is mandatory. An individual feeder can be adapted to the mode of operation and the product.

THE DRIVE

The friction drive ensures gentle, uniform and low-noise power transmission. The use of several drives is possible.

THE CONVEYING PATH

Self-cleaning, robust corner rollers ensure trouble-free deflection. The corner rollers in conjunction with the pipe system enable space-saving, service-friendly installation.

THE TRANSPORT MEDIUM

Various components, which can be interchanged, are available for WESSJOHANN rope conveyors, so that they can be adapted to your conveyed product to ensure gentle and energy-efficient transport.

THE PRODUCT OUTLET

One advantage of the system is that any number of outlets can be connected in series. This allows your bulk materials to be conveyed to different destinations.

CONVEYOR SYSTEMS FOR INDUSTRY – DEVELOPED BY WESSJOHANN TO MEET YOUR NEEDS.

