

Rope conveyor systems from WESSJOHANN convey bulk materials.

Always, everywhere, and always reliable.

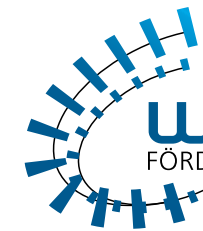
Product examples

- Activated carbon
- Aluminum powder for 3D printers
- Calcium Carbonate
- Color powder
- Grain
- Spice mixture
- Glass fibers
- Urea
- Coffee
- Dried sewage sludge
- Plastic granules
- Malt
- Talc
- Toner and much more

Rope conveyors from WESSJOHANN have proven themselves for years in a wide variety of industrial and commercial applications:

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



WESSJOHANN
FÖRDERTECHNISCHE ANLAGEN GmbH



We solve transport problems:
Compact rope conveyors for industry



wessJOHANN

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The clever way to convey bulk materials!

The better alternative: rope conveyor systems, compact, flexible and effective.

From installation to operation and maintenance, the rope conveyor system from WESSJOHANN is characterized by its outstanding suitability for everyday use. WESSJOHANN systems can be installed in almost any situation where space is at a premium. WESSJOHANN systems are quiet, effective, energy-saving and economical in operation. Rope conveyor systems from WESSJOHANN can be easily expanded and reconfigured.

THE CLEVER WAY TO CONVEY PROPERLY

Whether food or non-food... a rope conveyor system from WESSJOHANN is always the better alternative for your bulk material handling needs.

Rope conveying systems from WESSJOHANN are designed according to the modular principle. Conveyor rope, drive, deflection corners, product intake and product outlets are proven components that can be combined as required.

The product to be conveyed is metered into the system. The product is distributed between the carrier discs and is gently transported to the discharge.

The combination of Fibercoat plastic rope and friction wheel drive opens up a wide range of applications.

Advantages and features

- Energy-saving
- Effective
- Efficient (conveying length 200 m with 8 deflection points)
- Flexible (several product intakes and discharges in one circuit)
- Space-saving
- Gentle to the product
- Food safe
- Dust-tight
- Quiet
- Low assembly and installation costs
- Integrated cleaning options
- Problem-free changeover in case of product change
- Applicable for many bulk materials

Rope conveying systems from WESSJOHANN have proven themselves for decades in the most diverse areas of product conveying technology.



THE MOST EFFICIENT WAY TO CONVEY PROPERLY.

The conveying rope transports 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 conveyor rope onto the trough-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 trough 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

