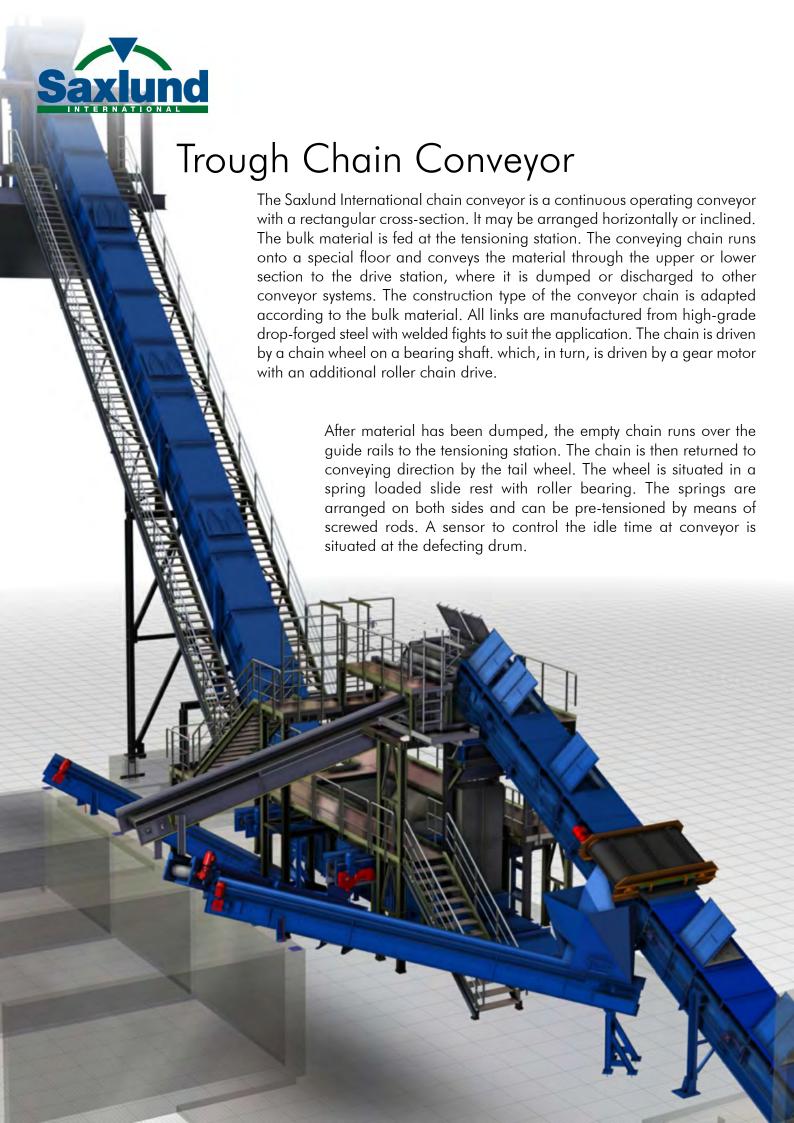


Chain Conveyors and special Belt Conveyors

For the direct way



Saxlund International offers a wide range of bulk handling equipment including silo systems with discharge machines. All of this is designed for difficult non free flowing bulk solids and is therefore mainly suitable for the cement industry, timber and wood board industries as wen as for sludge cake handling in the water industry and indeed many other industries worldwide. The basis of your trust is our knowledge and experience which has been generated over many years.





Conveyor chains of high-grade drop forged steel for horizontal and vertical conveying of 102mm till 300mm pitch

- single strand
- twin strand

Pitch:	102	125	142N	142V	160	175	200	250	260	300
Breaking forche KN	100	150	300	600	400	600	400	600	900	1000



Single strand link



Single strand link with forged cams



Twin strand link



Twin strand link with forged cams



Type BT



Type U



Type O



OO-link with rear welded broaching sheets



Chain wheel, separated design. Toothed flanks are hardened.



Deflecting pulley



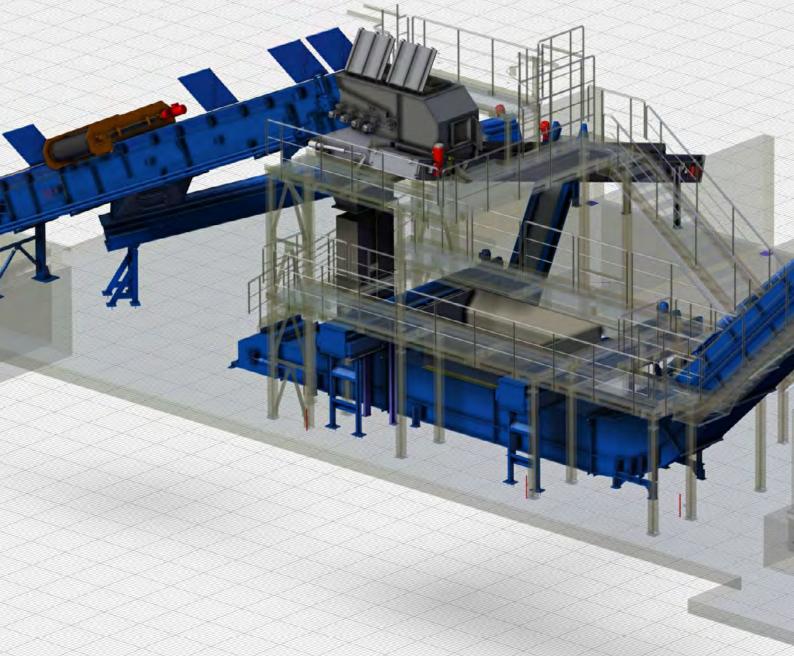
Link for plate conveyors and discharge boxes



O-Element with burnt or forged, welded carriers.











Belt Conveyors

We can supply totally enclosed belt conveyors for special applications. For example, when conveying re-cycled wood or similar biomass fuels to a power generating installation as shown here, there are high specifications to be considered.

- High availability
- Low noise emission
- Fully enclosed machine
- No dust emission
- Lower power consumption

SAXLUND International conveying systems are engineered to fulfill all necessary requirements. Our conveying systems have been proven over many years of operation when running under the most arduous conditions in process industries worldwide. We have the experience and technology to offer the client the most cost effective, energy efficient engineering solution to the particular conveying requirement. Our professional team of engineers look forward to being of services to you.







RWE biomass and cogeneration plant in Goch, produce electricity for up to 11.000 households and provided's at the same time, the company "Nähr-Engel" with up to 130.000 tons of process heat every year.







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Italy

Japan

New Zealand

Netherlands

Poland

Sweden

Switzerland

Slovak republic

Spain

South Korea

Taiwan

Czech Republic

<u>Products for silo and conveying technology:</u>

- Saxlund Sliding Frames
- Saxlund Push Floors
- TubeFeeder
- Saxlund Rotors
- Saxlund Solids Handling Pumps
- Trough Chain Conveyors
- Screw Conveyors
- Elevators
- Rotary Valves
- Combustion Plants
- Control Systems
- Trailer Docking Station

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