

L SYSTEM

COMPONENTS, MECHANICS AND SOLUTIONS FOR **AUTOMATION**

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HIGHEST CREDIT RATING



L-SYSTEM has solid experience in selling mechanics and automation components to the Nordic and European markets, something we've done since 1974.

We market and are resellers of several reputable quality brands such as Bosch Rexroth, Parker Hannifin, Schaeffler and Emerson. Other brands we lean towards are Hiwin, NSK, STAF, AZ Pneumatics, Legris, Transair, Afag, DECA, Fiam and ISB. The product range also includes our profile system S2, belt conveyors L-TRACK, ball screw assemblies, linear tables LS-LT and hospital trolleys LS-HT.

In stock we always have a wide range of aluminum profiles and accessories, rail guides, ball screws and nuts, steel shafts and pneumatic components. A shortage is quickly addressed via our many purchasing channels to quickly meet needs and wishes.

In addition to this, we also carry out assembly and machining of profile systems, ball screws and pneumatic cabinets. The machine park includes the possibilities for both milling and turning.

The market idea is to market quality products and finding solutions at reasonable prices, while at the same time supporting our customers with fast service and high technical know-how - the ambition, a complete partner where flexibility is key and at the same time be a real challenge for our competitors.

At the head office in Helsingborg and at the sales office in Vejle, Denmark, we are a small group of dedicated and diverse employees who push each other to improve all aspects of what we deliver.

We are a small big company, quite simply.



**What application is required?
We'll guide you.**



Profile system S2

- Fits all i-profile systems
- Ideal for constructing stands, enclosures, trolleys and workstations
- Large stock of profiles and fittings
- Delivered as lengths, mounting kit or completely assembled
- L-SYSTEM does the engineering, cutting and machining



Belt conveyor L-TRACK

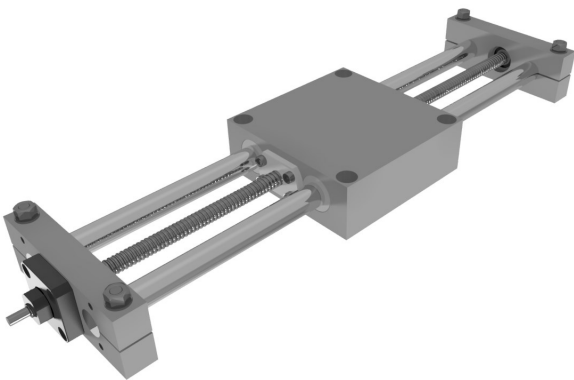
- Great option for moving products
- Based on our profile system S2 (T-slot 8)
- Wide range of belts for different purposes and environments
- Available with a stand, both fixed and adjustable
- Possible to get with drum motor*
- L-SYSTEM does the engineering, cutting, machining and assembly

**Not suitable for all applications.*



Ball screw assemblies

- Ideal for precise movement
- DIN Standard 69051
- Large stock of accessories, nuts and bearings
- L-SYSTEM does the engineering, cutting, machining and assembly



Linear tables LS-LT

- For adjustment applications in vertical or horizontal direction
- Available with manual or electric drive
- Different sizes available
- More economical alternative to linear modules
- L-SYSTEM does the engineering, cutting, machining and assembly



Hospital trollys LS-HT

- Ideal for hospital and clean room environments
- Based on our profile system S2 (T-slot 6)
- L-SYSTEM does the engineering, cutting, machining and assembly

Linear technology

- High-end and mid-segment products
- Rails, blocks (ball- and roller rails), ball screws and nut, shafts, bushings and ball bearings
- Wide range of sizes, preloads and accuracy classes
- Scandinavia's largest stock of rails and blocks
- L-SYSTEM does the engineering, cutting and machining

SCHAEFFLER



rexroth
A Bosch Company



HIWIN[®]
Motion Control & Systems

MOTION & CONTROL[™]
NSK

THK
The Mark of Linear Motion



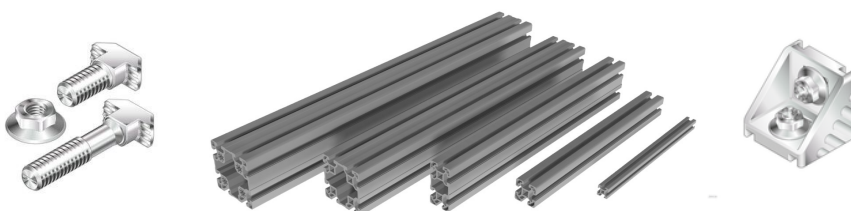
*In Sweden, **only** complete systems are sold and distributed.
In Denmark, both systems and components are available.



Profile assembly

- Complete system with a large selection of profiles and accessories
- Pallet and chain conveyors
- Delivered as lengths, mounting kit or completely assembled
- Scandinavia's largest stock of profiles and fittings
- L-SYSTEM does the engineering, cutting, machining and assembly

rexroth
A Bosch Company



Ball bearings

- High-end and mid-segment products
- Wide range of sizes and accuracy classes

SCHAEFFLER



SKF



Pneumatics

- High-end and mid-segment products
- Complete range of pneumatic systems
- Scandinavia's largest stock components
- L-SYSTEM does the engineering and assembly

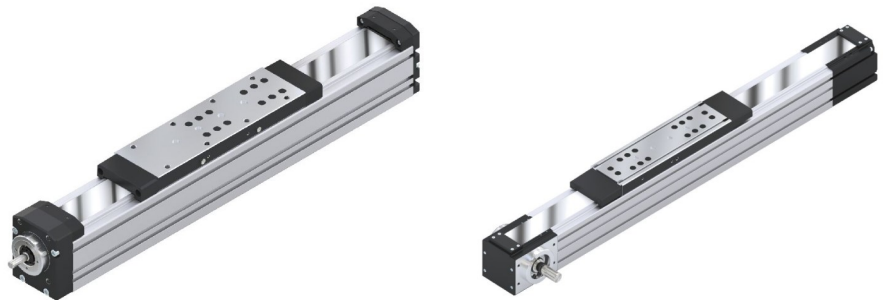


FESTO



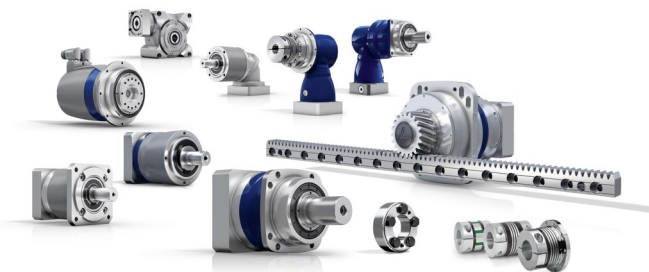
Linear units

rexroth
A Bosch Company



- High-end segment
- Service and repair
- Custom flange to other motor/gear manufacturers possible
- L-SYSTEM does the engineering (and flange customization)

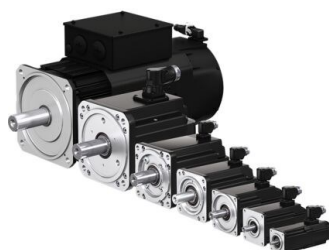
Gears



- High-end segment
- Large selection from basic to premium
- Complete solution with gearbox, motor, pinion and rack possible
- L-SYSTEM does the engineering

Servosystems

rexroth
A Bosch Company



- Complete system
- Open interface
- Adapted for Bosch Rexroth linear units
- L-SYSTEM does the engineering

Hydraulics

rexroth
A Bosch Company

- Complete system
- High load capacities
- Adapted for Bosch Rexroth linear units
- Good absorption/cushioning



Tighteners

Fiam
PEOPLE AND SOLUTIONS

- Air or electric tighteners
- Drills, tappers, grinders and sanders
- Manuel or automatic solutions



Feeders

afag

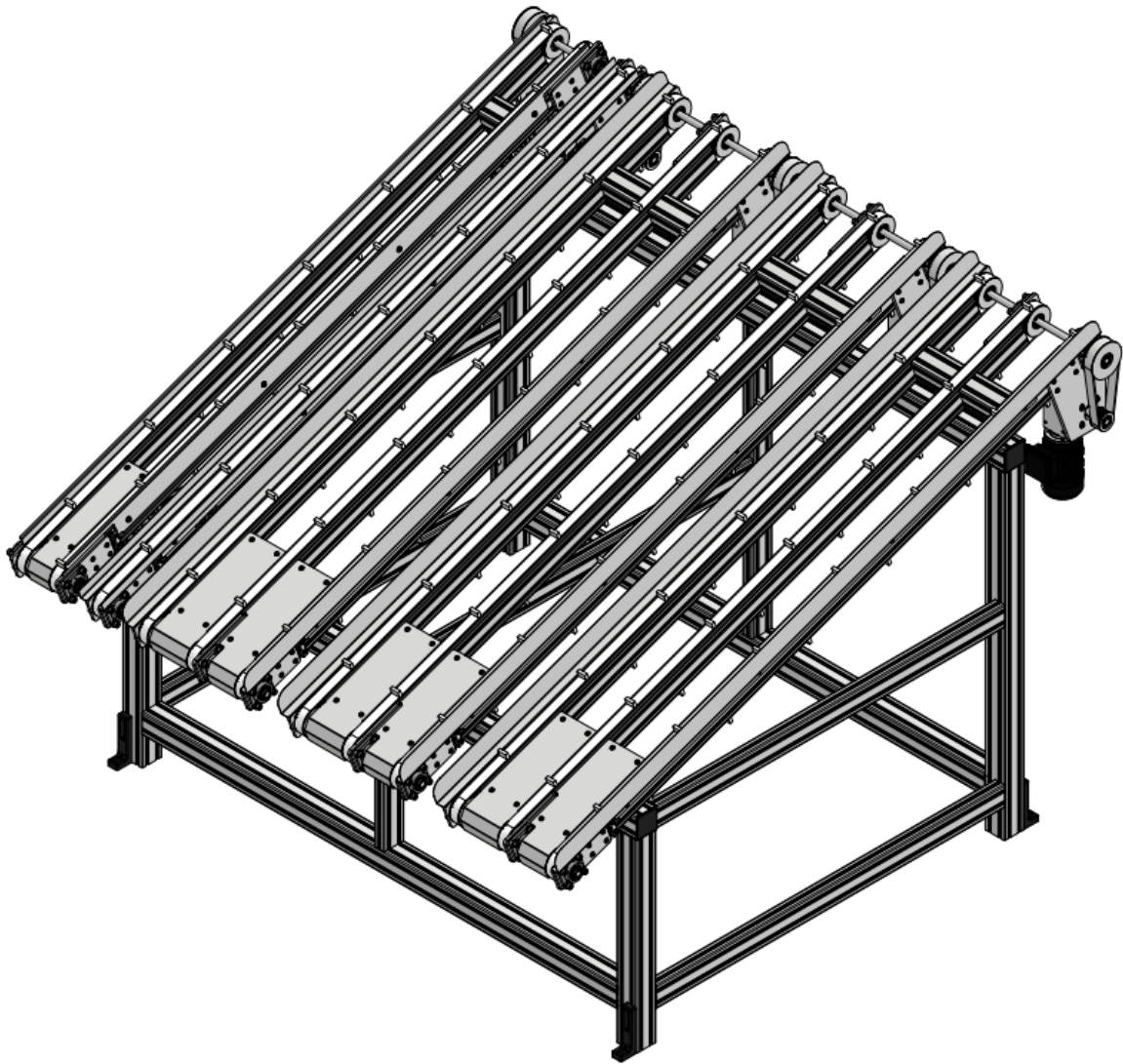
DECA

- Complete system
- Control devices
- Linear, rotary and gripper modules



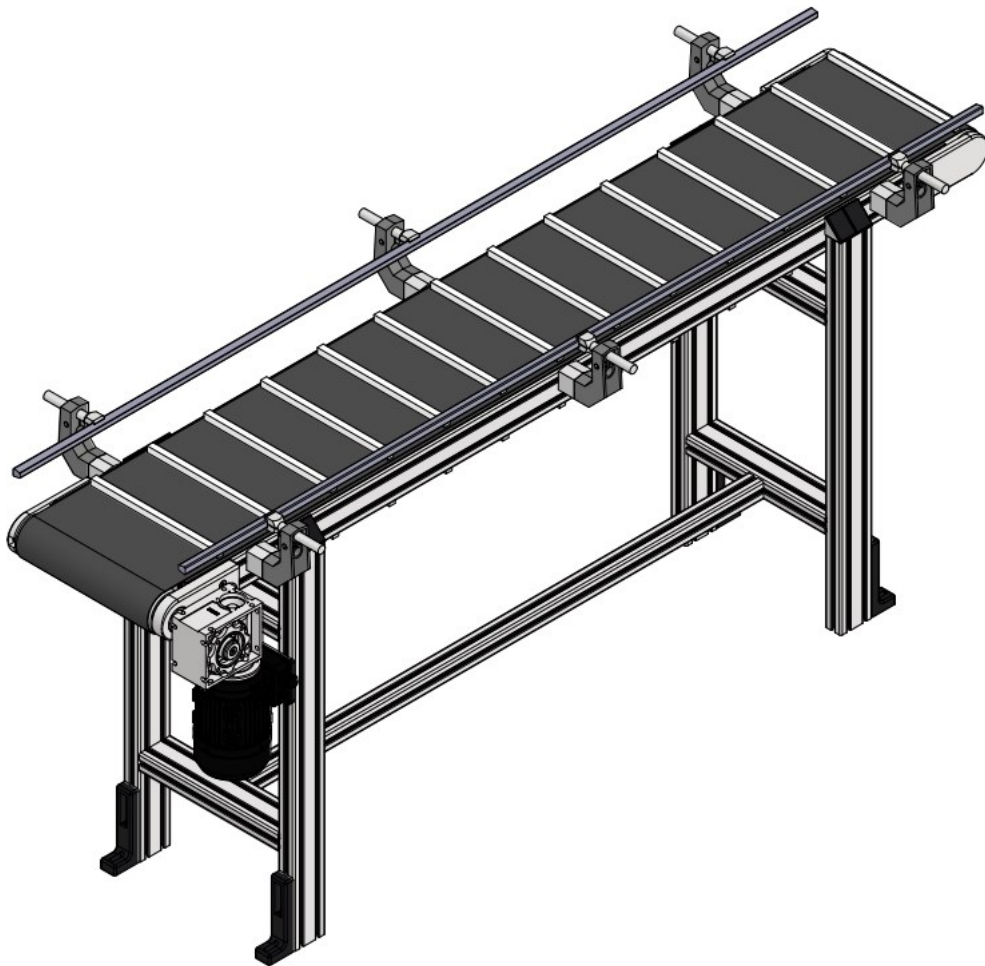
Delivered solutions

**Need a solution?
We have it.**



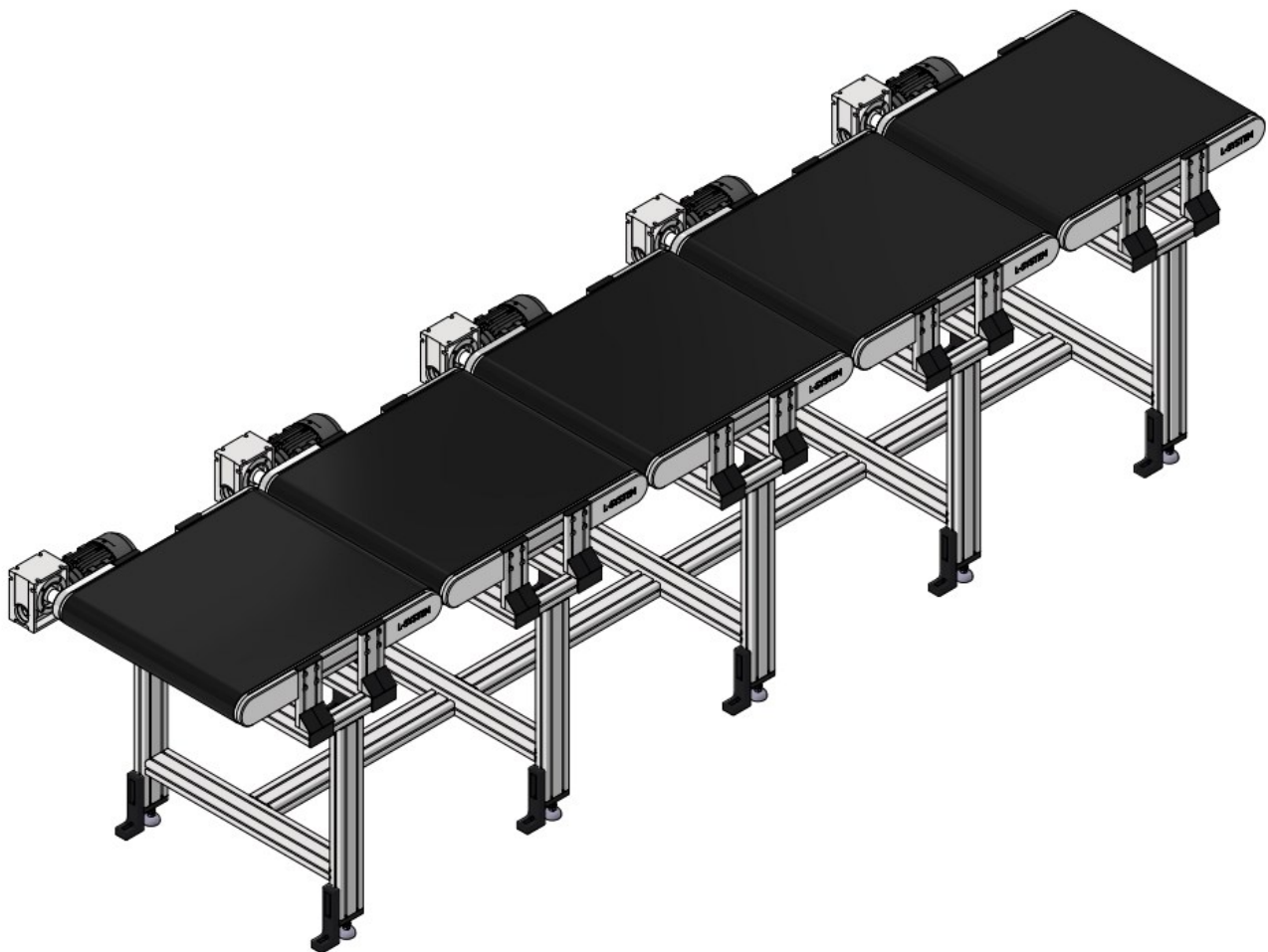
Timing belt driven L-TRACK conveyors

Timber industry | Handling of machined details | Custom made



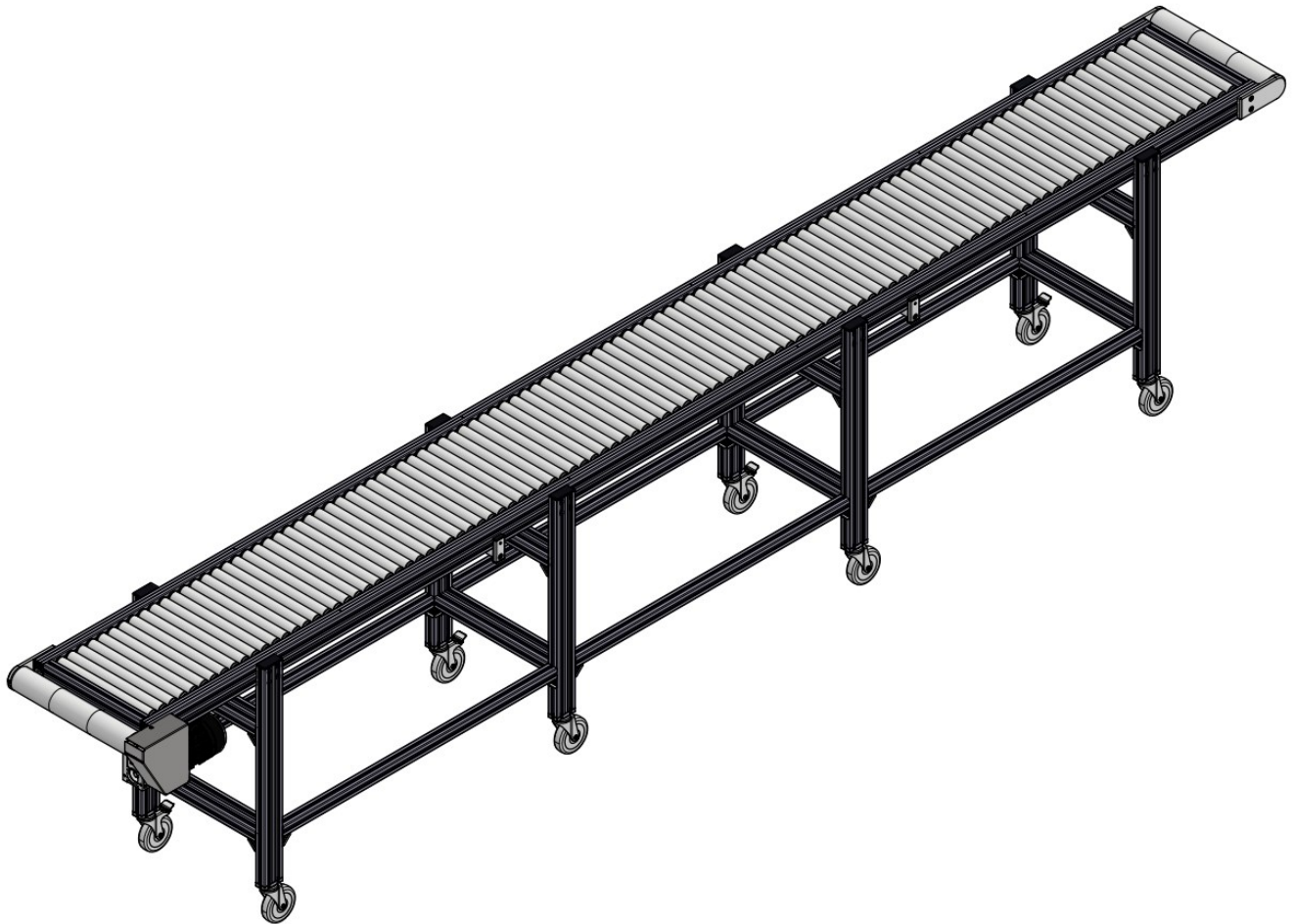
Belt driven L-TRACK conveyor

Manufacturing industry | Handling of finished products | Custom made



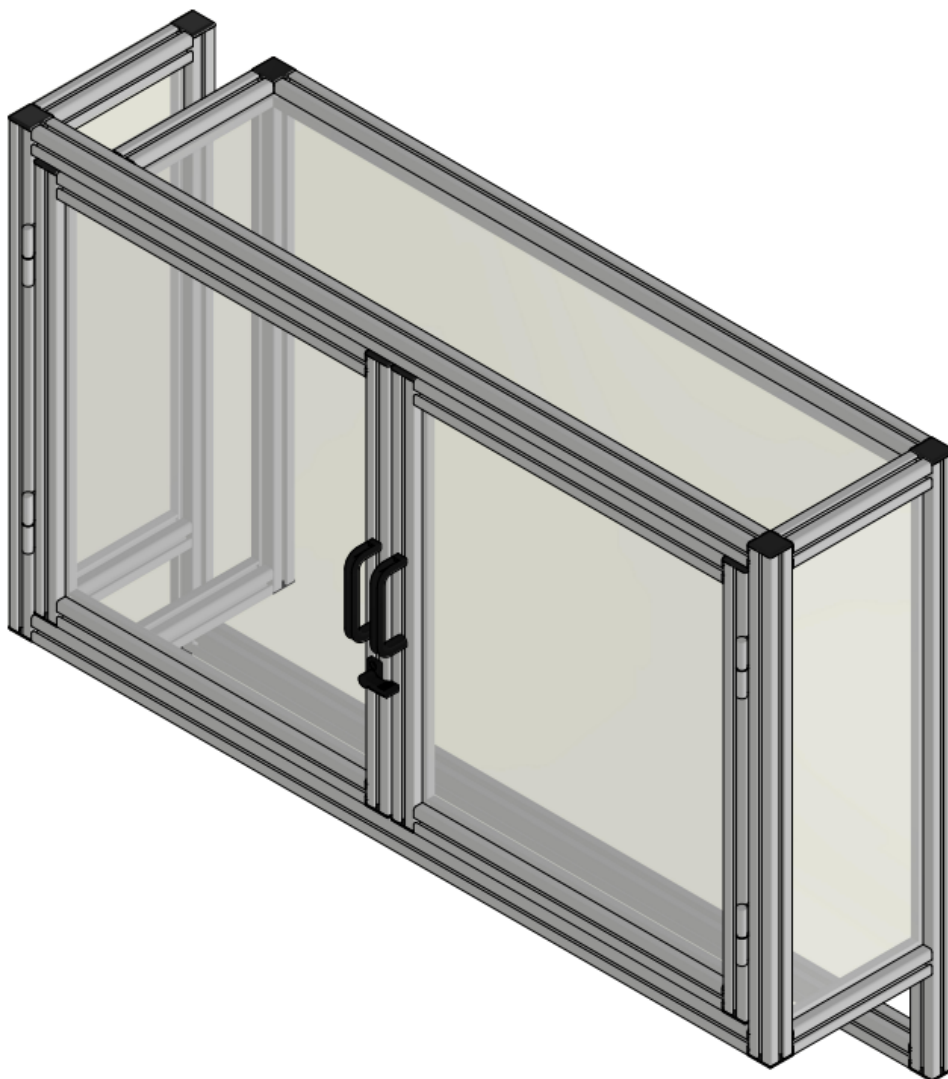
Belt driven L-TRACK conveyors

Manufacturing industry | Handling of machined details | Custom made



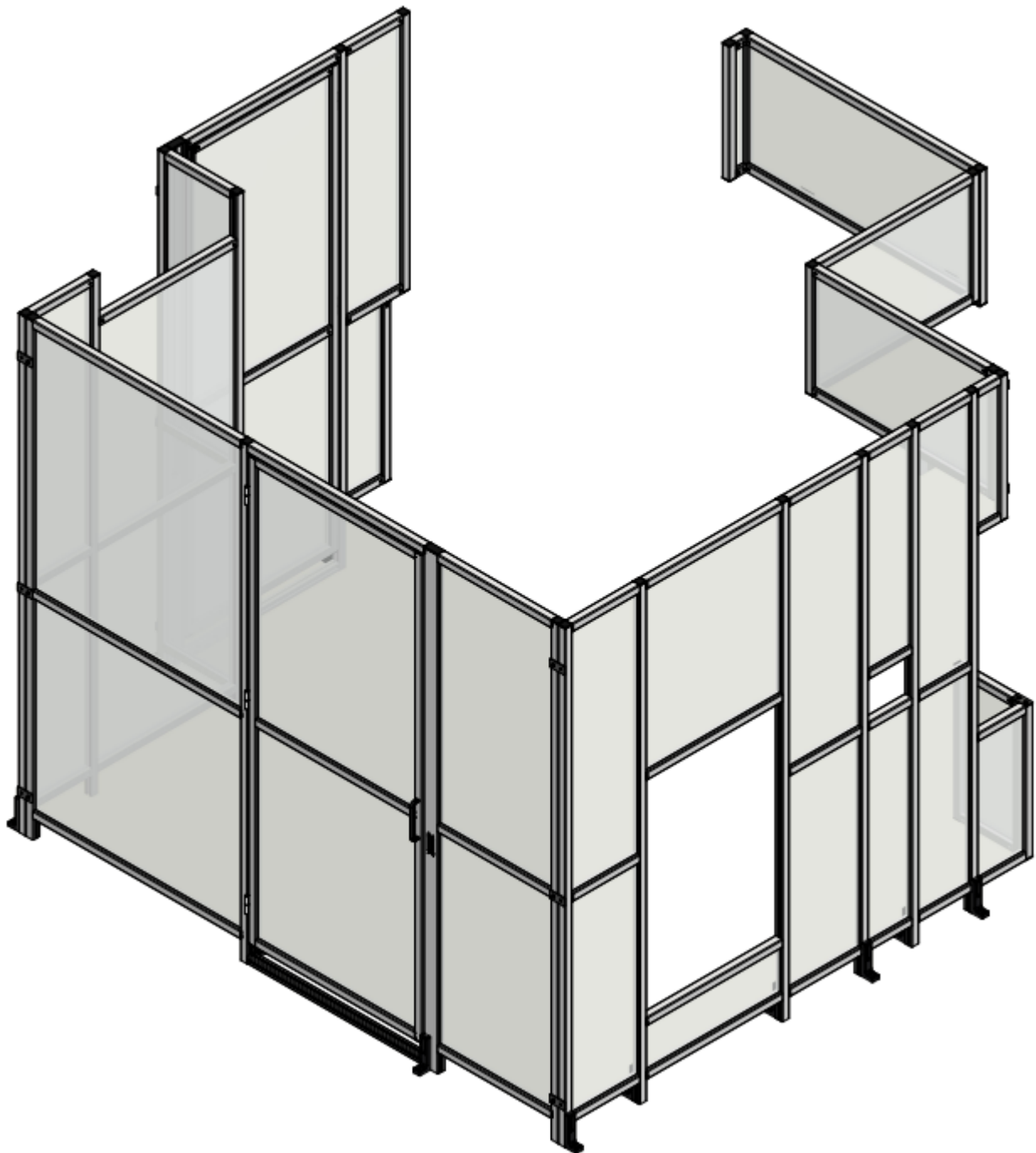
Belt driven L-TRACK conveyor (Heavy duty)

Manufacturing industry | Handling of machined details of approx. 300 kg | Custom made



Enclosure (Profile system S2)

Workshop | Safety cabinet for tools | Custom made



Enclosure (Profile system S2)
Pharmaceutical industry | Clean room enclosure

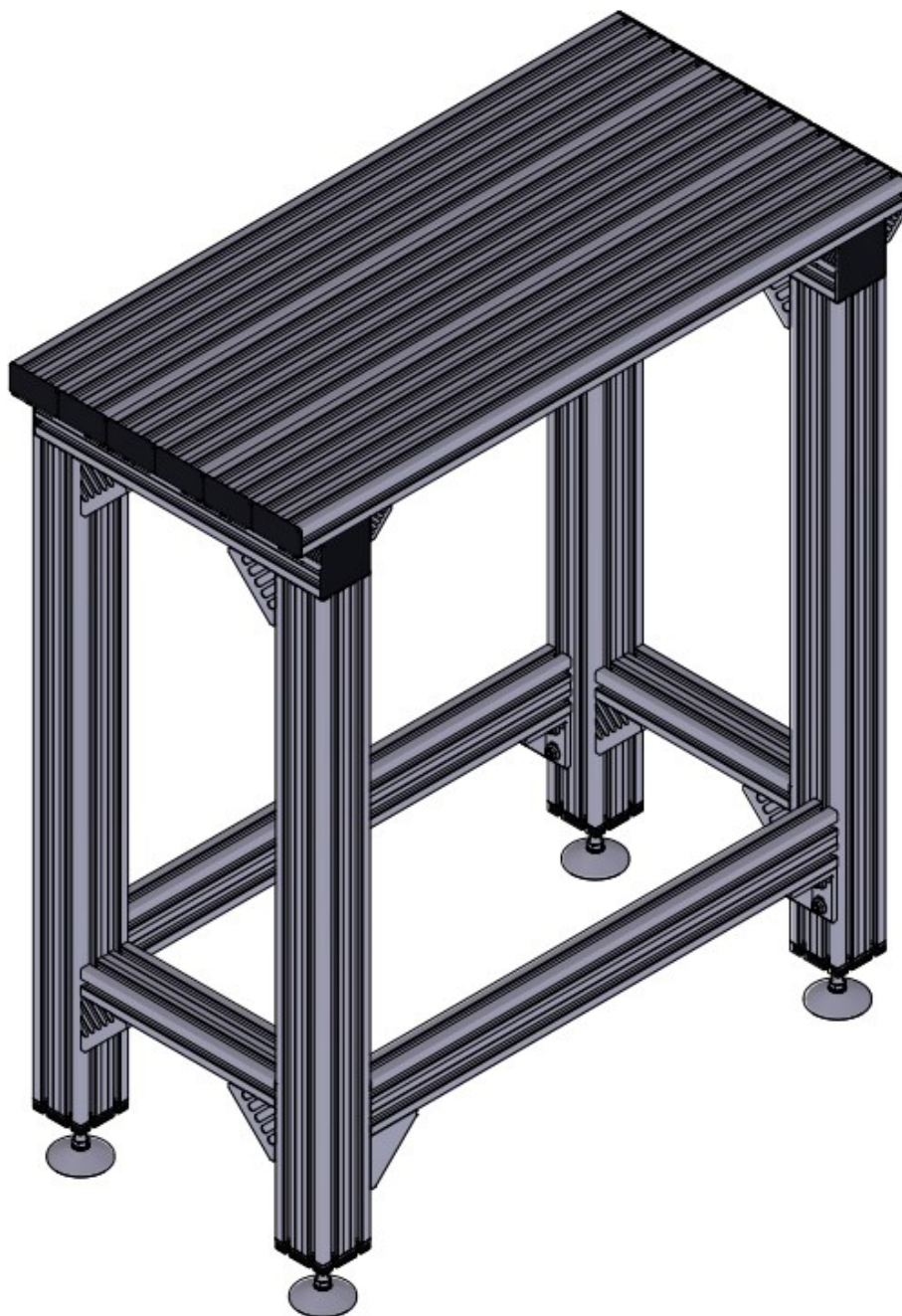
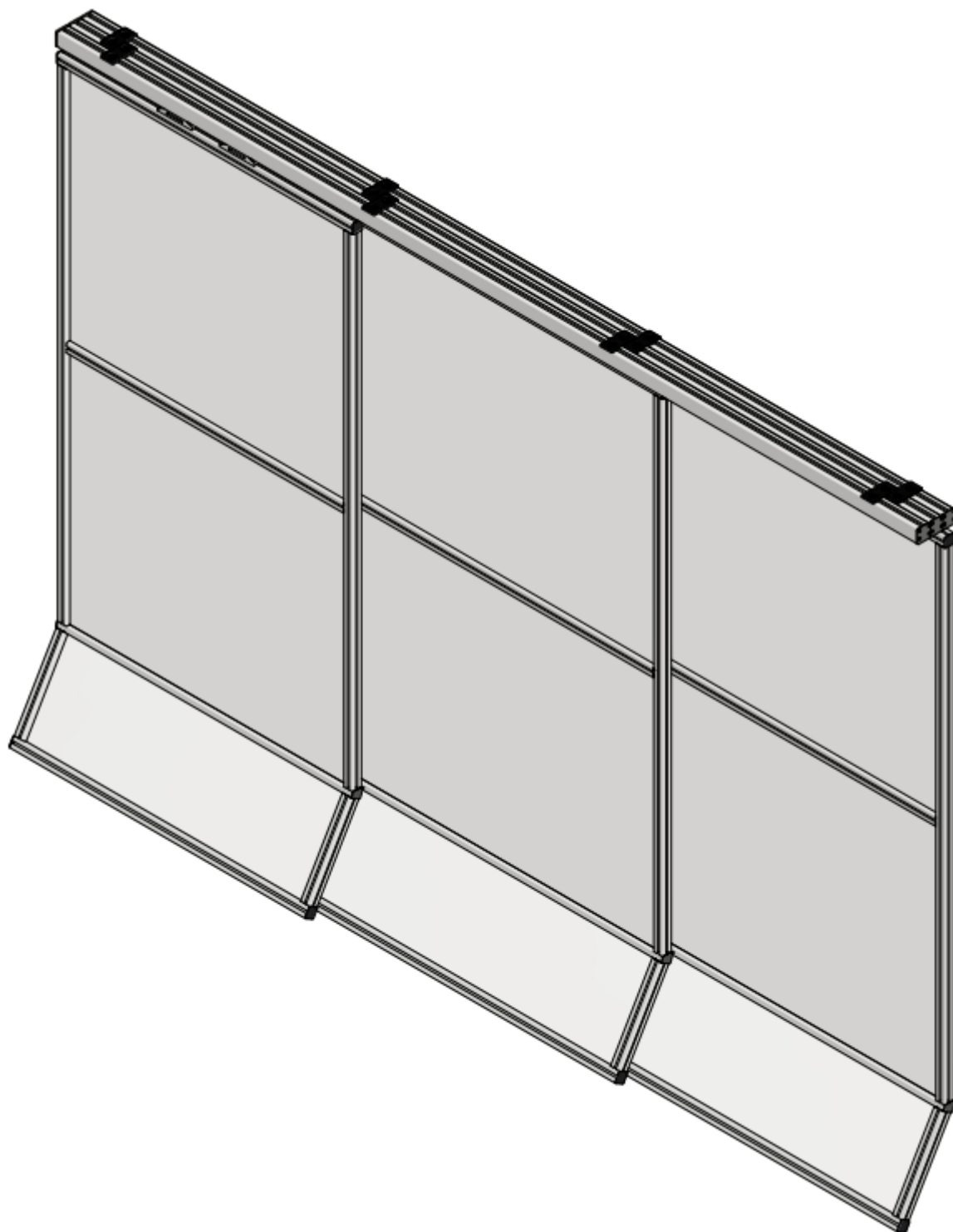
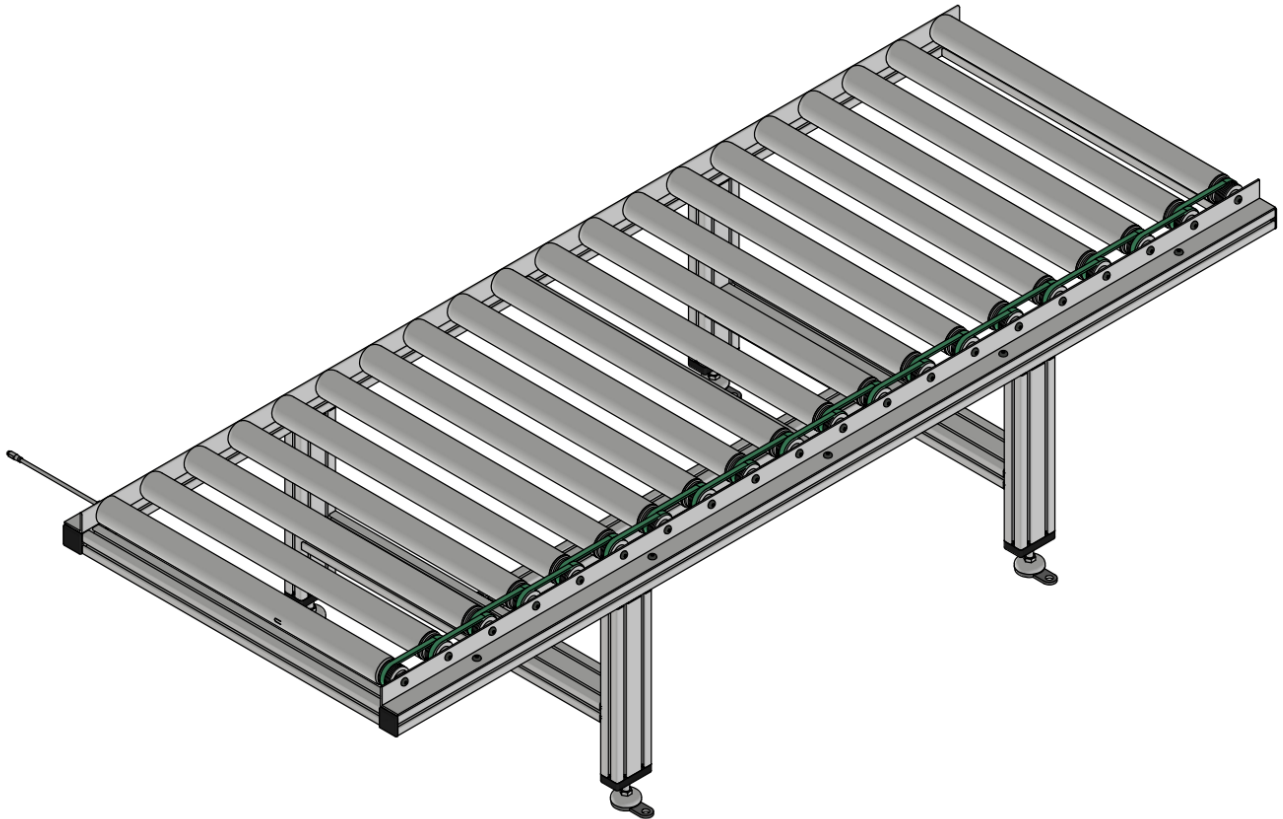


Table heavy duty (Bosch profile system)

Workshop | Table for anchoring tools and measuring instruments | Custom made



Sliding doors (Profile system S2)
Workshop | Section divider



Roller driven L-TRACK conveyor

Distribution operator | Package handling | Custom made

Thoughts?

We're only a call or an email away.

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

- We deliver components and solutions.



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