



Conveyor & production
automation systems

Optimization

Effective product transfer

For more than 20 years, we've been manufacturing lamellar conveyors and providing dedicated solutions for the automation of transportation and transfer of the product. We've streamlined production processes in the food, cosmetic, chemical, automotive and many other industries in 45 countries around the world, directly influencing the process optimization, cost reduction and the increase of effectiveness.



BENEFITS OF THE PRODUCTION AUTOMATION



STEPPING-UP OF THE PROCESS



COST REDUCTION



REPEATABILITY



BETTER RESULTS



INCREASED PRODUCTIVITY



OPTIMAL USE OF SPACE
ON THE PRODUCTION FLOOR



SAFETY



FLEXIBLE PRODUCTION PROCESS

Why Flexkon?

Flexkon operates globally. The company is headquartered in Istanbul, Turkey. In 2017, due to the dynamic development, Flexkon opened a new office in Poland, which aims to support European customers. The Turkish office helps customers that come mostly from Asia, Africa and America.

By expanding our business, we intend to provide the best service possible in the shortest time possible. Our ambition is to become a leader when it comes

to the quality of customer service, from the offer, through the implementation, to both the warranty and out-of-warranty support. Yet, at the same time, we place great emphasis on reacting quickly to the needs of customers and keeping our promises. Our competitive edge is anchored in the knowledge of local standards, the international potential and experience.



The philosophy that stands behind Flexkon comprises a flexible approach and building permanent relations based on cooperation and trust.

Our customers are offered professional consulting services and technical support that enable them to achieve fantastic business results based on the advanced automation of processes, redundancy, risk analyses and reporting systems.

Flexkon solutions clear the way for the significant reduction of operating costs, thus bringing a quick profit from the investment.

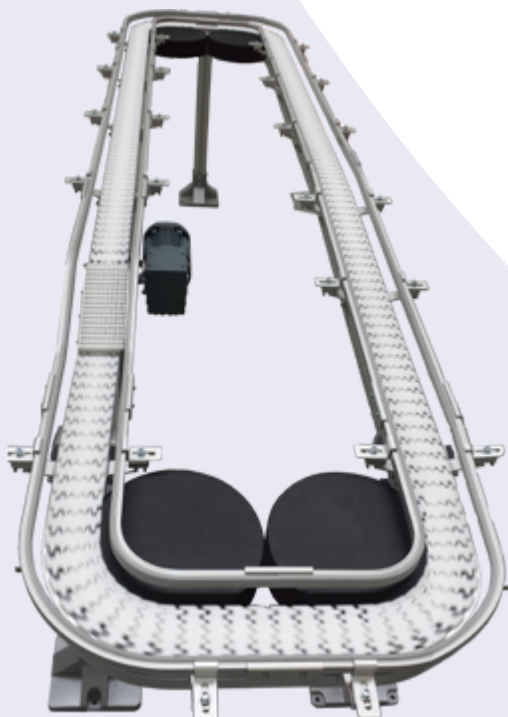
Our offer

Components

- ✓ components of conveyor systems made of aluminum or stainless steel
- ✓ spare parts
- ✓ structural profiles
- ✓ CAD models



Pre-assembled systems



- ✓ ready, pre-assembled modules for quick and simple assembly at the final site
- ✓ assembly documentation with the designation of all components
- ✓ optionally: electrical and pneumatic equipment

'Turnkey' projects

- ✓ advanced solutions for the in-house transportation of product with systems for accumulating, rotating, cascading, sorting, elevating and distributing manufactured product
- ✓ flexibility in terms of selecting suppliers of external components, control systems, etc.
- ✓ reporting systems, HMI & SCADA visualizations



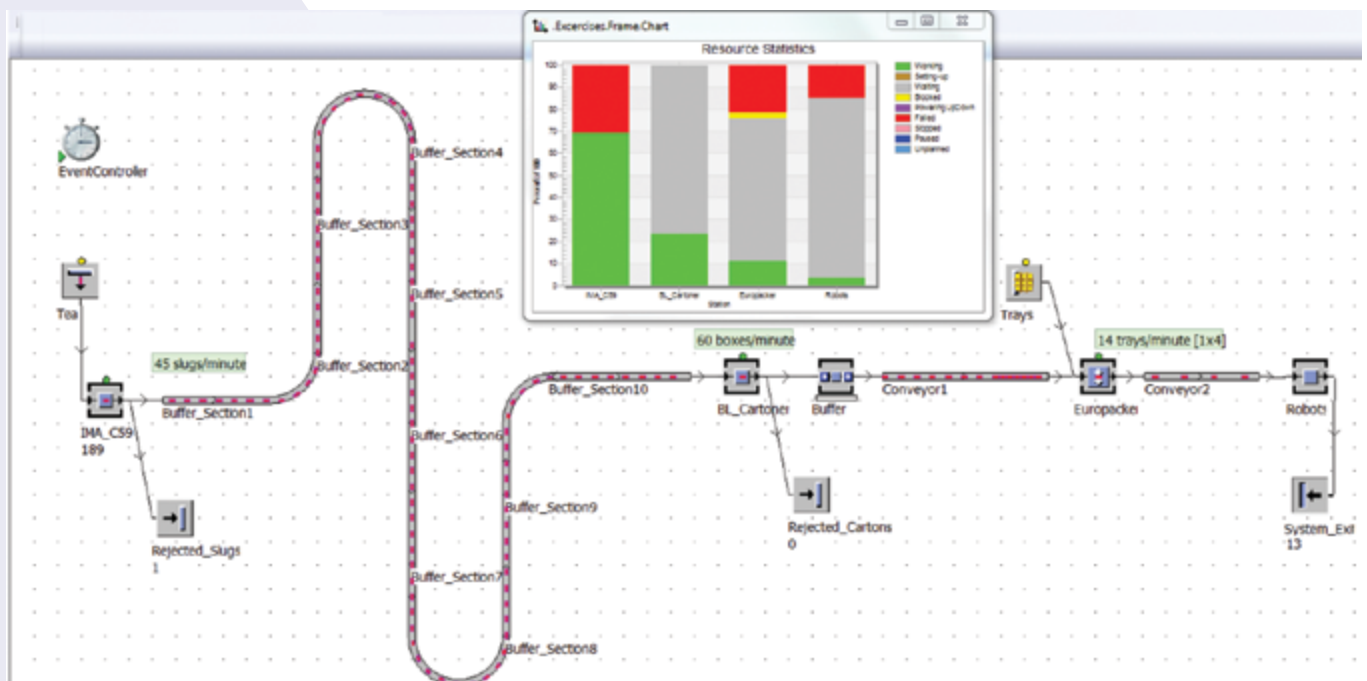
Maintenance

- ✓ major overhauls and modifications of existing systems
- ✓ modernization of control systems
- ✓ professional warranty support and a wide range of out-of-warranty support services



Professional consulting

- ✓ analysis of the potential for the automation of conveying the product
- ✓ selection of the most optimal solutions
- ✓ cooperation with dependable partners in the field of designing dedicated machines and equipment, palletizing systems, etc.



Products

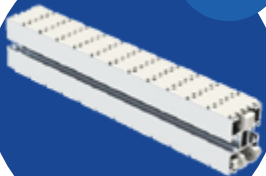
Lamellar conveyors

- ✓ As standard, we offer lamellar conveyors constructed from profiles made of aluminum or stainless steel.

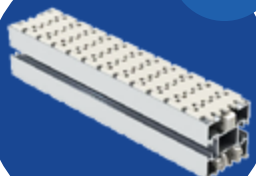


AVAILABLE CONVEYOR WIDTHS:

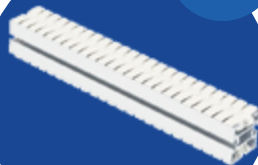
45 mm



65 mm



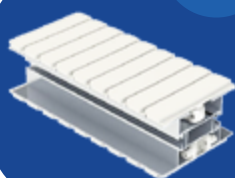
85 mm



105 mm



140 mm



175 mm



295 mm



- ✓ We manufacture a wide selection of chains, such as flat chains, flocked chains, driving chains, accumulation roller chains or wedge chains, as well as custom-made chains for specific applications.

Assembly stands & guards

- ✓ manual and semi-automatic workstations
- ✓ assembly lines
- ✓ organization workstations, tables, stands
- ✓ compliance with the Lean Manufacturing/5S requirements
- ✓ machine and equipment guards



Structural profile systems



- ✓ aluminum beams
- ✓ angle plates and mounting brackets
- ✓ legs and supports
- ✓ assembly elements

Compressed air systems

- ✓ analysis of the demand for compressed air
- ✓ design, delivery and assembly of modular pneumatic systems



Dedicated solutions

accumulation | distribution | elevation | sorting | rotation | transfer | traffic control



At request, we can deliver
sorting systems,
vertical transport systems,
buffers,
turntables,
distribution and accumulation lines,
modular pneumatic systems,
assembly workstations, manual lines, etc.



Customer first

Quality, cooperation & development

Cross-industry experience with a diverse set of products as well as good contact and constant cooperation provide our customers with comfort and a guarantee of professional support, regardless of the current stage of manufacturing and business processes.

Our experience enables us to accept even the most demanding challenges thrown down by the ever more global and competitive market.

Professional solutions for industrial transportation

TOBACCO INDUSTRY

COSMETIC INDUSTRY

PACKAGING INDUSTRY

FOOD INDUSTRY

PHARMACEUTICAL INDUSTRY

AUTOMOTIVE INDUSTRY

TEA INDUSTRY

MEDICAL INDUSTRY



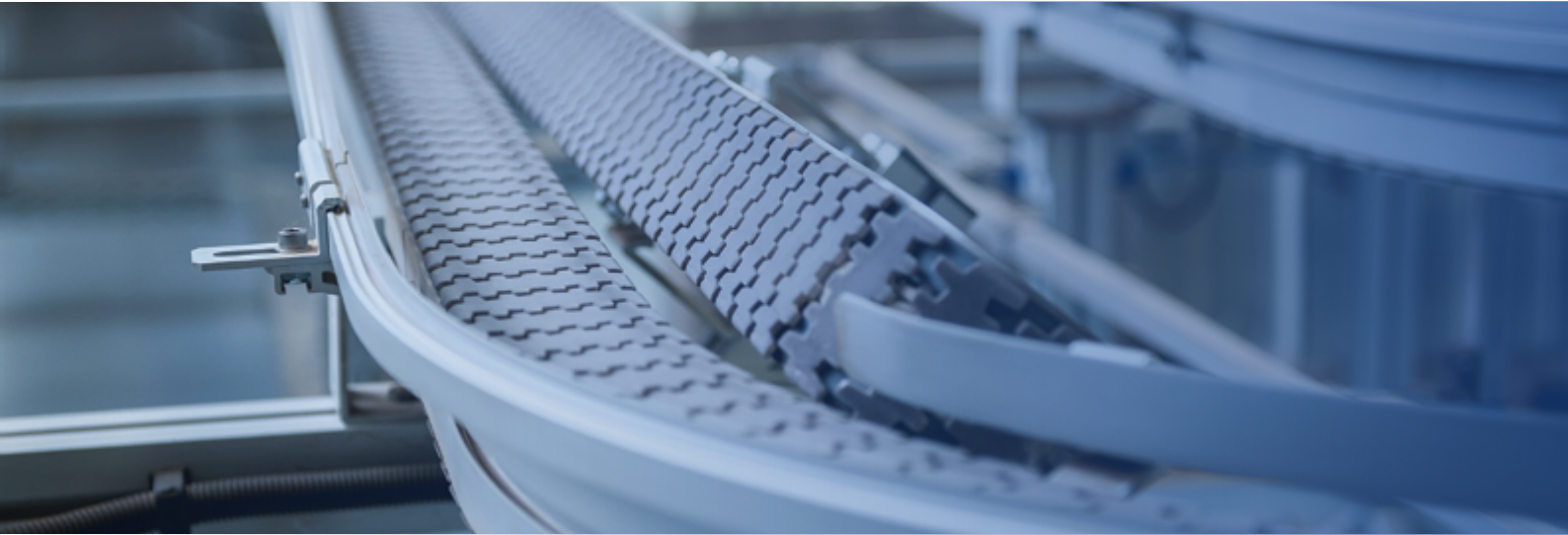
Our team is comprised of people with years of experience, both in manufacturing and designing, which enables us to look at every project in a comprehensive manner – as a contractor and a consumer.

References

More than 20 years of experience

Not only we go towards the quality of the products we manufacture or solutions we offer, but also the excellence of cooperation, flexibility and communication. We value both the friendly terms between members of our own team and the relations with our customers and business partners.

Our customers rest assured they can count on our support at all times.



Our customers:



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