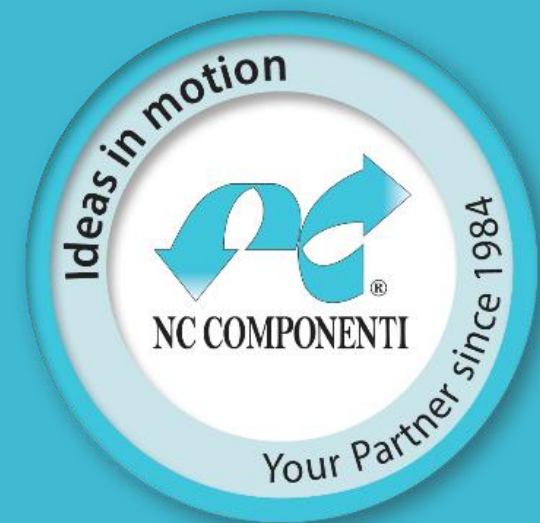




NC COMPONENTI SPA





NC COMPONENTI SPA

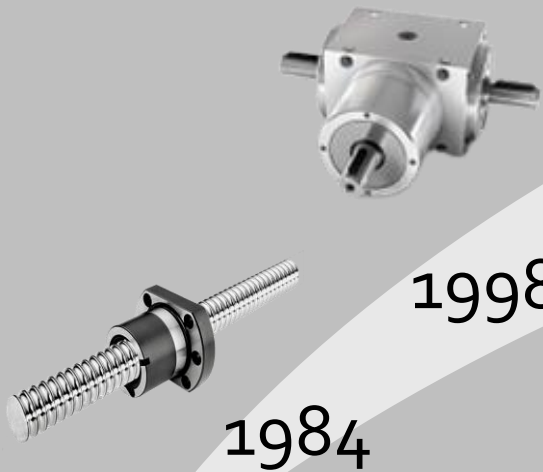
Was founded in 1984 as supplier of modular components for the automation and the linear actuation.
Afterwards, to better encounter the market demands, the company turned from distributor into components constructor, specialized in conveyor systems and linear units.

Our range includes:

Easy-link®

Easy-move

MILESTONES



1984

1998

1999



2000



2003



2004

Easy-Link[®]
by
www.easy-link-system.com



2011

2019



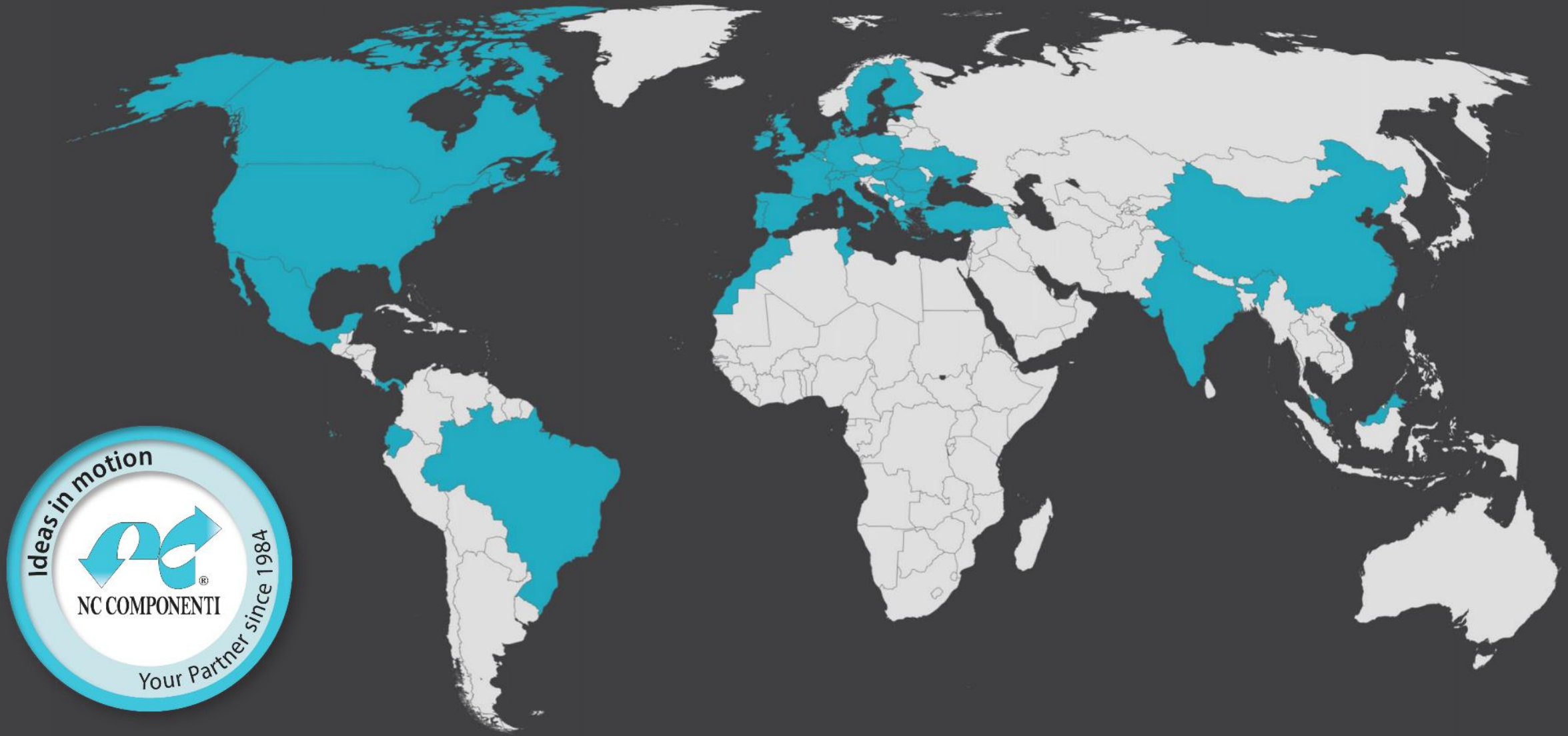
2021



2023

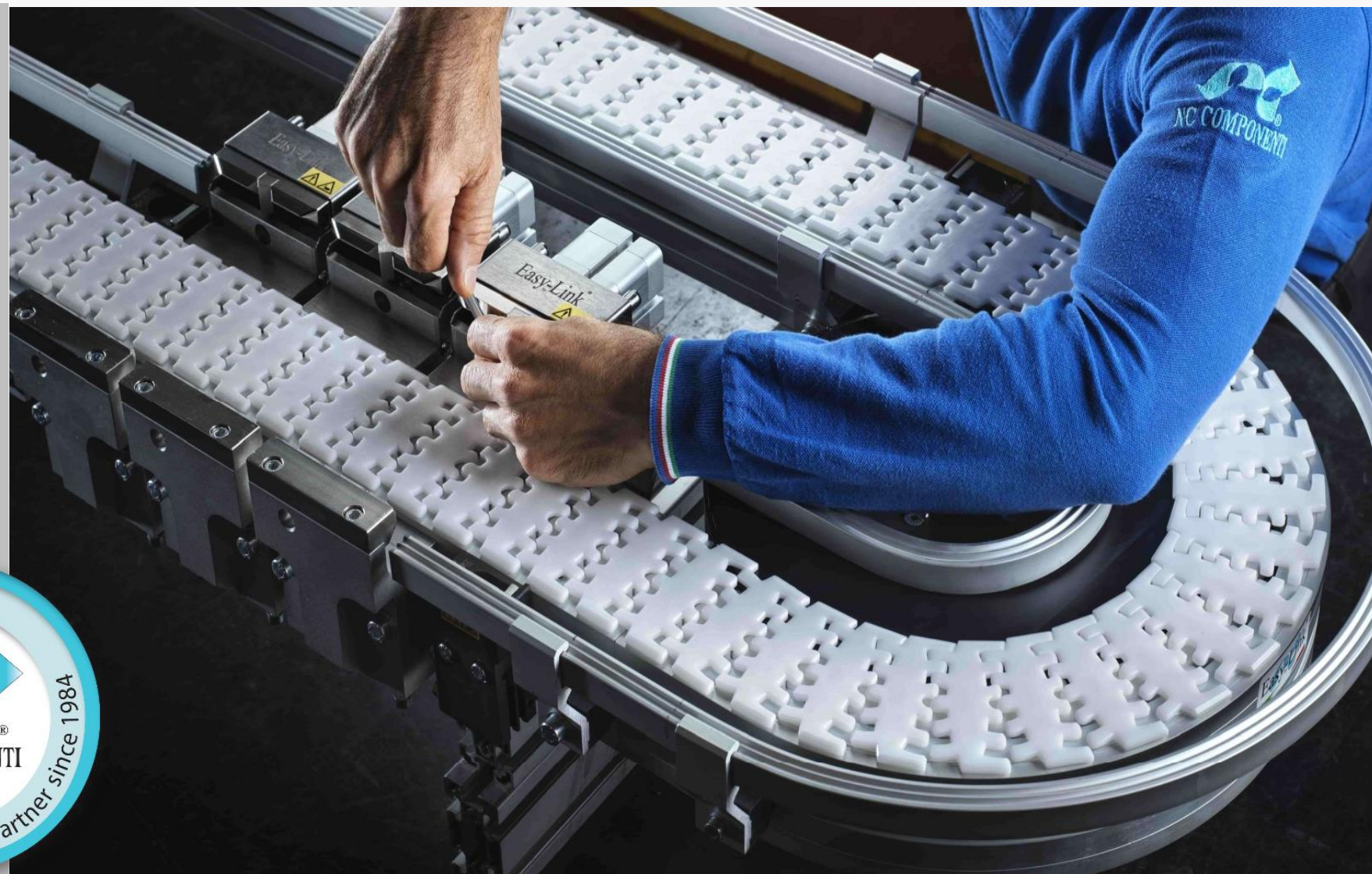


40 years of experience in mechanical automation and
20 years of experience in conveyor systems.



OUR SOLUTIONS IN THE WORLD

Easy-Link[®]
by
www.easy-link-system.com





Easy-Link® is NC COMPONENTI **patented** modular conveyor system suitable for the conveyance of a wide range of products.

Thanks to the **flexibility** and the **easy** assembly and maintenance of the system components it is suitable for the application in several industries: **packaging, pharma, cosmetics, food, mechanical** and **automotive**.



ADVANTAGES

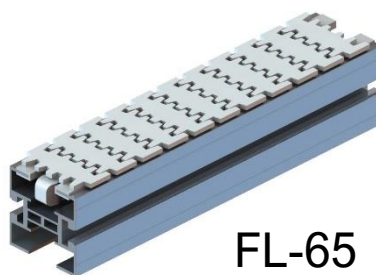
- **High admissible traction force of the chain**
- **Stiffness of the structure**
- **Wide speed range allowed (up to 100 m/1')**
- **Minimum wear and long life**
- **Easy installation and assembling**
- **Easy maintenance**



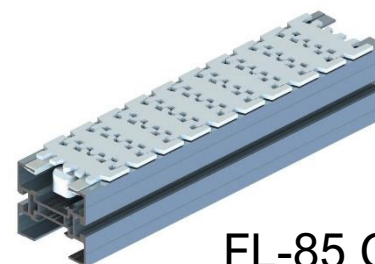
SINGLE-STRAND FLEXIBLE CHAINS

Used for conveyors with **light-medium loads** and **high sliding speed**

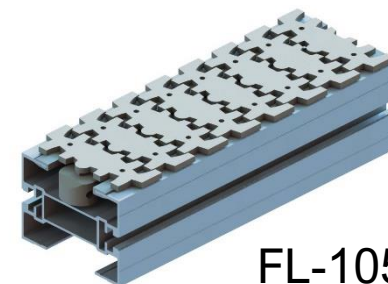
Main application: **food, automotive, electronics, packaging**



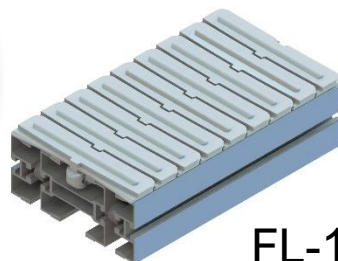
FL-65



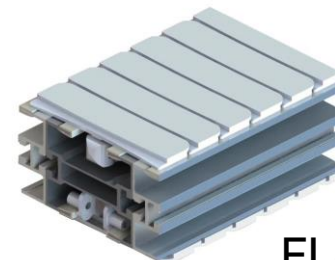
FL-85 C



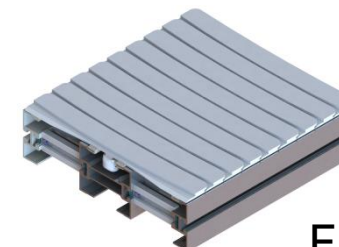
FL-105



FL-185



FL-155

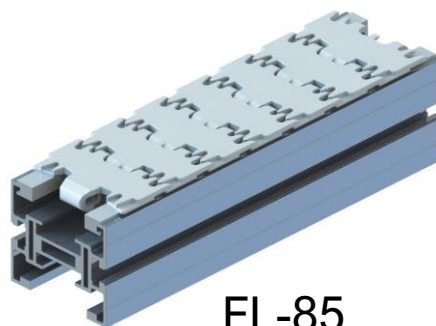


FL-305

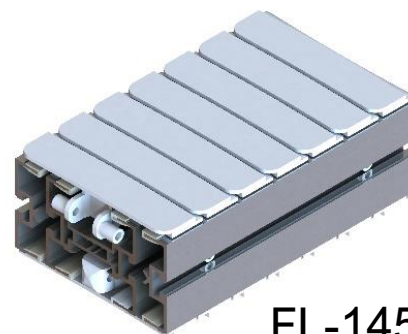
SINGLE-STRAND FLEXIBLE CHAINS TAB VERSION

Used for **pallet** conveyors with **medium-heavy loads** and **elevators**

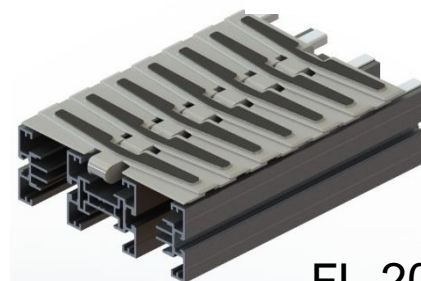
Main application: **automotive, pallet lines, end-of-line** conveyors



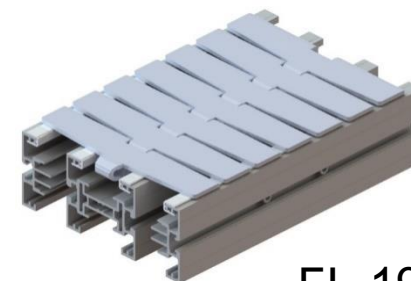
FL-85



FL-145 T



FL-205

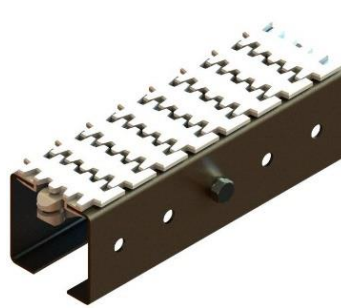


EL-195

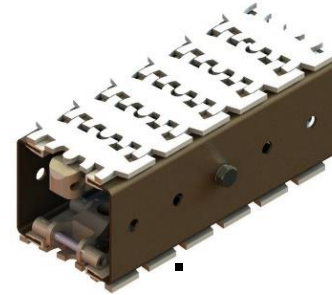
SINGLE STRAND FLEXIBLE CHAINS STAINLESS STEEL VERSION

Used when **high level of resistance** to **chemical agents**, **cleaning** and **frequent washings** are required.

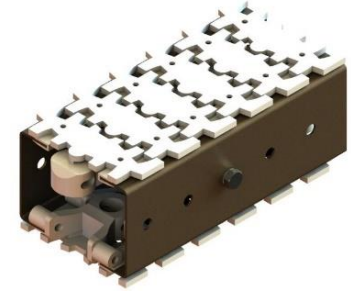
Main application: **chemical, pharma, food and bottling sector.**



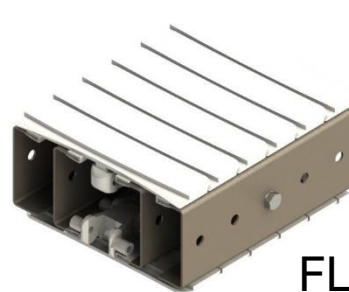
FL 65 INOX



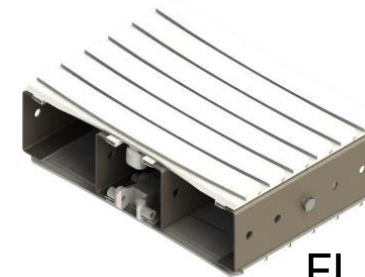
FL 85 C INOX



FL 105 INOX



FL 185 INOX



FL 305 INOX

SINGLE STRAND FLEXIBLE CHAINS STAINLESS STEEL - TAB VERSION

Used to create **pallet lines** for **medium-heavy loads** and **elevators**.

Main application: **chemical, pharma, food and bottling industry**.



FL 85 INOX



EL 195 INOX

MODULAR WIDE BELT CONVEYORS

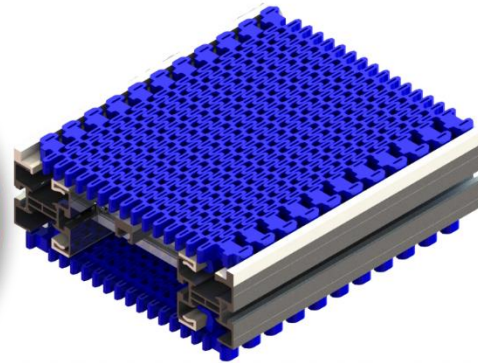
Wide range of **width** suitable for **bulky** products and **medium-heavy loads**. **Accumulation** is possible in many configurations.

FLEX NC is appropriate for **curved sections**.

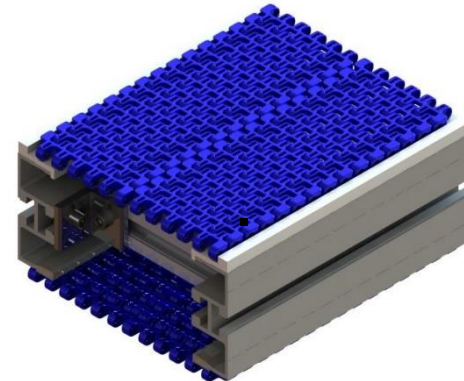
FLEX NC-Q is used only for **straight sections**.

ONLY-FLEX K is suitable to for **mixed travel path, both straight and curved sections**.

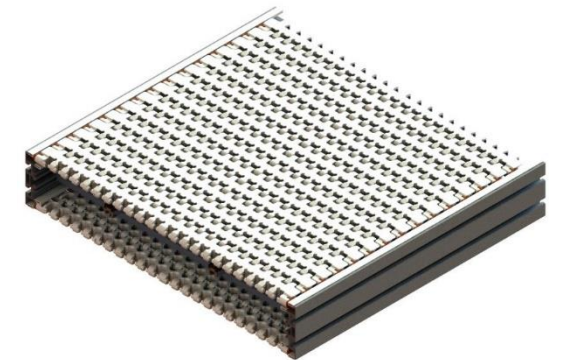
Main application: **secondary packaging, food and pharma, end-of-line manufacturing**.



FLEX NC



FLEX NC-Q



ONLY-FLEX K

SPIRAL CONVEYORS



- Applications with **up or down elevation** in a **smaller area** than a standard conveyor system
- Vertical conveyance of products, bridging a **difference of height**
- **Create space** on the production floor **or buffering**

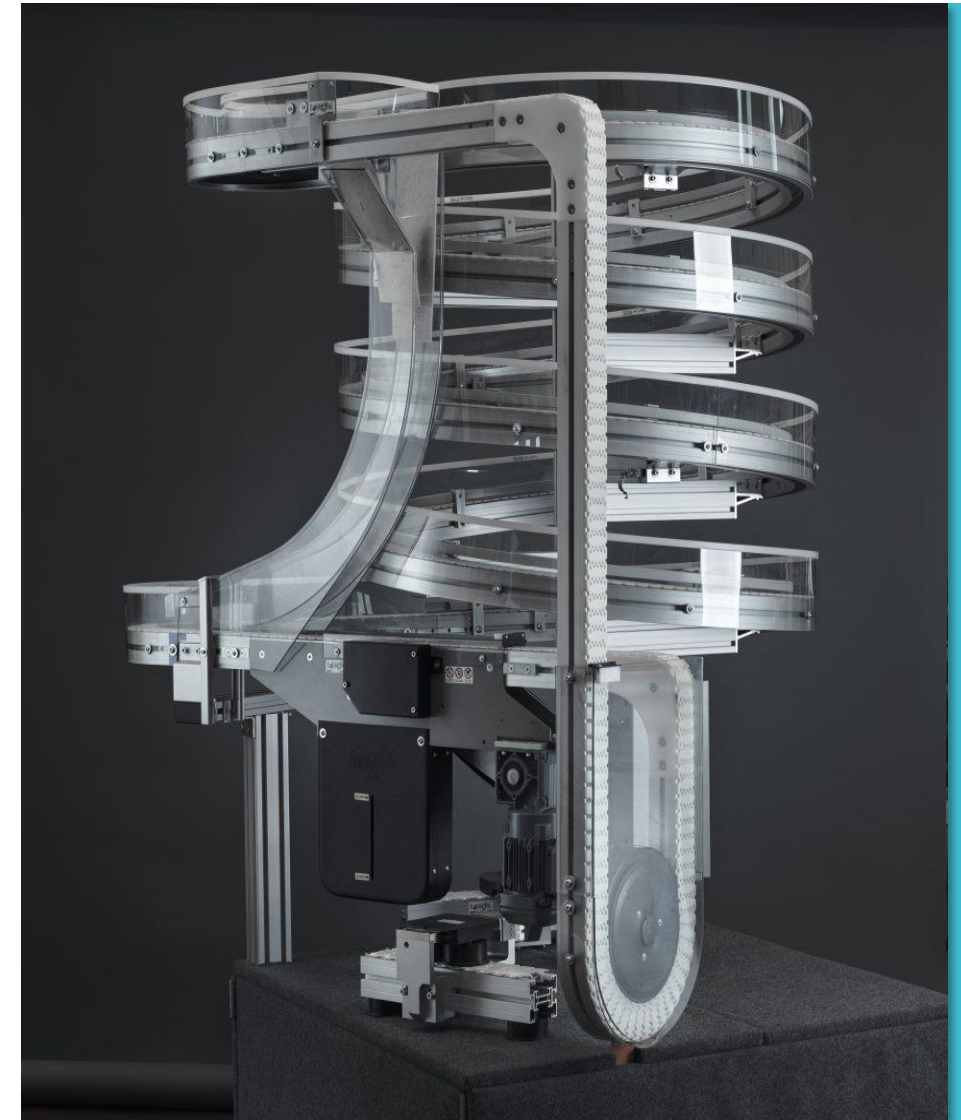
Main application:
packaging and food.



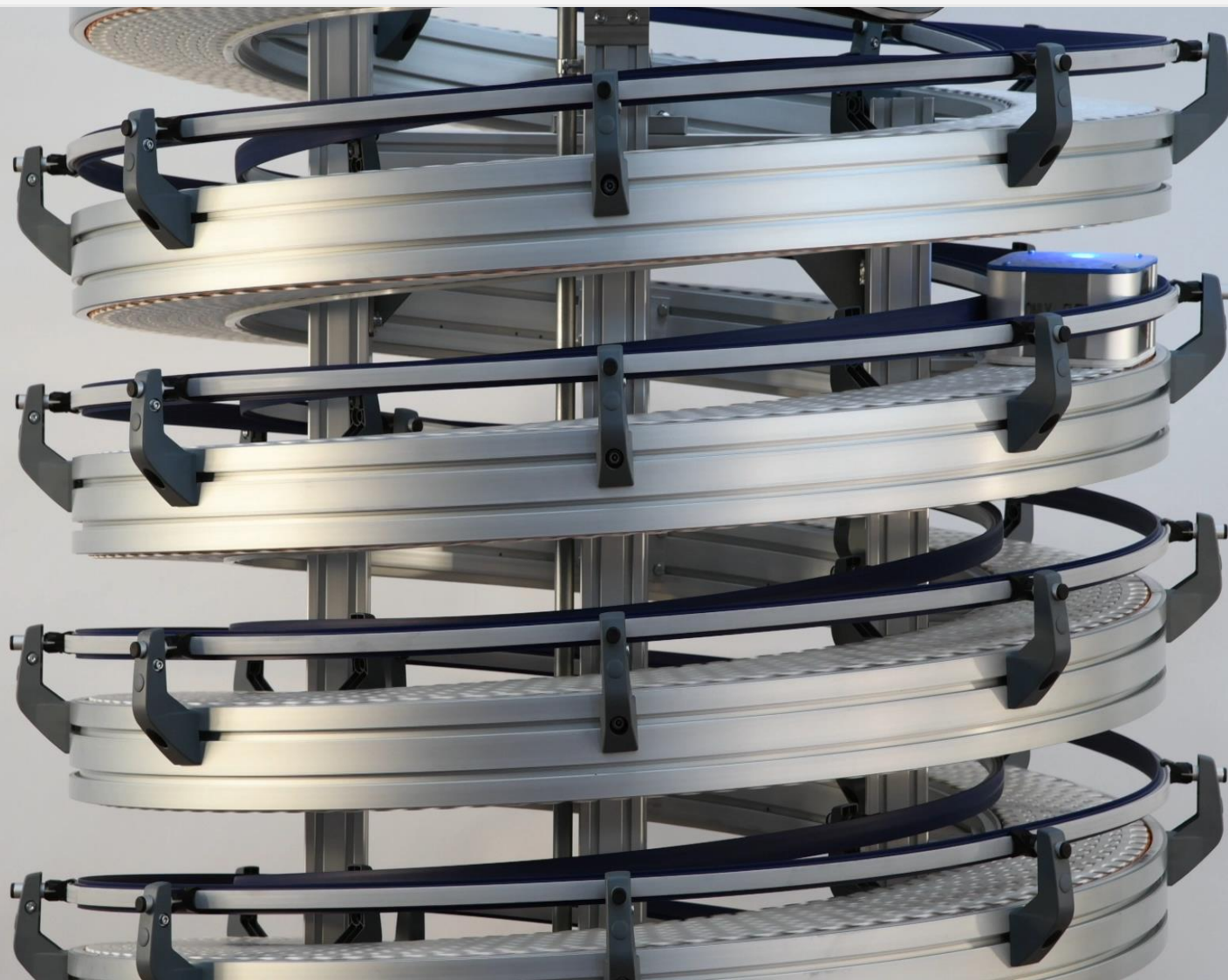
ADVANTAGES



- **Compact footprint**
- **Modular and standardized**
- **Gentle product handling**
- **Low noise level**
- **Elevation up to 4mt**
- **Different chain types**
- **Suitable for filling and packaging lines**



Easy-Link[®]
by
www.easy-link-system.com



WEDGE CONVEYORS



Enables you to **add more production capacity** or **increase accessibility** for your operators.

A **specific design** and **standardized interfaces** to the up and downstream equipment make the wedge conveyor efficient and accommodating to various products.

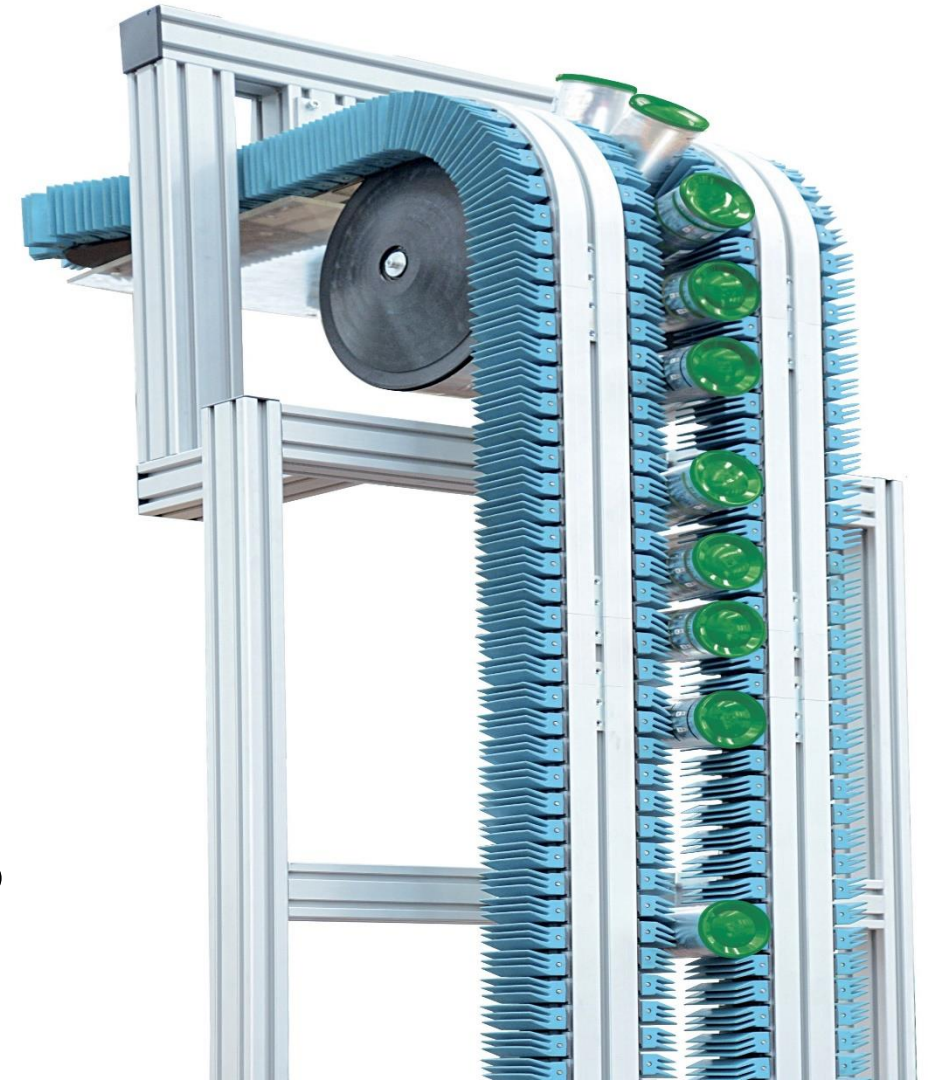
Main application: **packaging, food (e.g. coffee).**



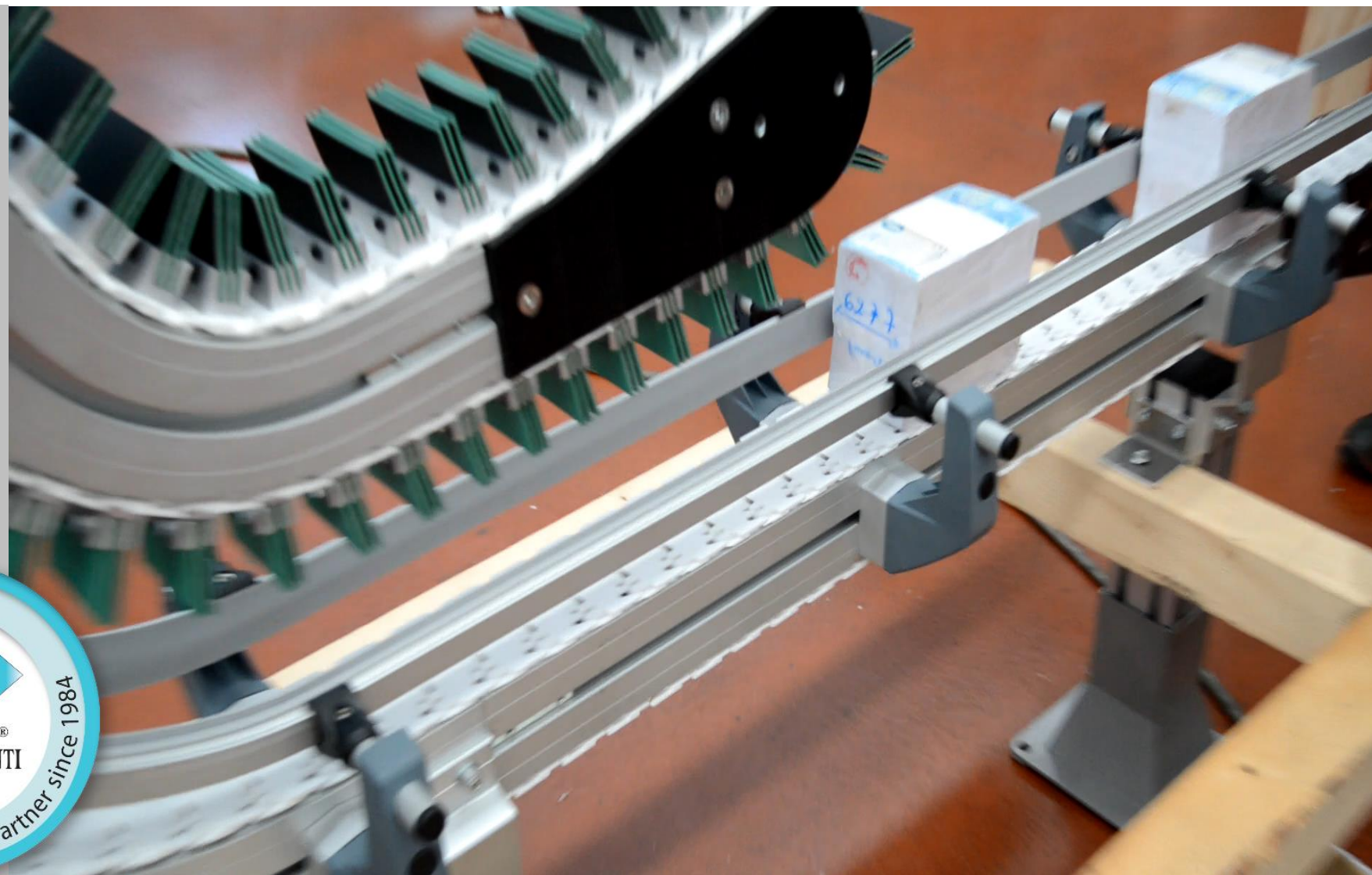
ADVANTAGES



- **Fast and high-capacity vertical transport**
- **Smooth handling of products**
- **Suitable for filling and packaging lines**
- **Lightweight, space-saving system**
- **Easily integrated into other Easy-Link® conveyor systems**



Easy-Link[®]
by
www.easy-link-system.com



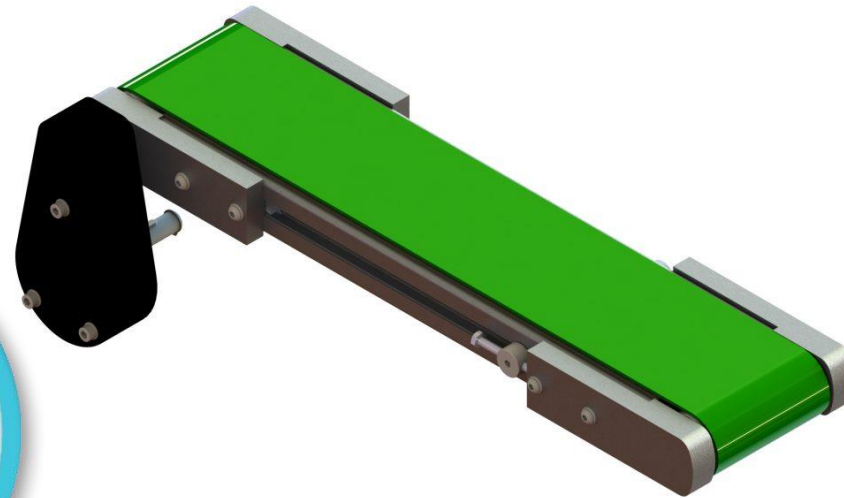
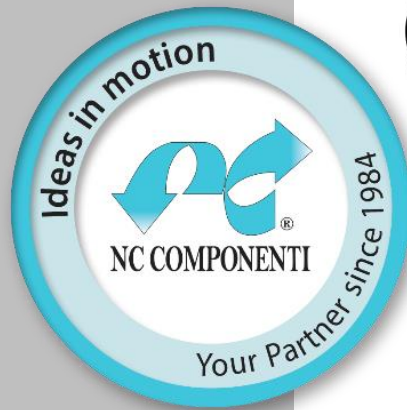
Easy-Link[®]
by
www.easy-link-system.com



BELT CONVEYORS

Compact and resistant, with high sliding speed and bidirectional motion.

Main application: **electronics, pharma, packaging, automotive** and **end-of-line** manufacturing.





APPLICATION EXAMPLES



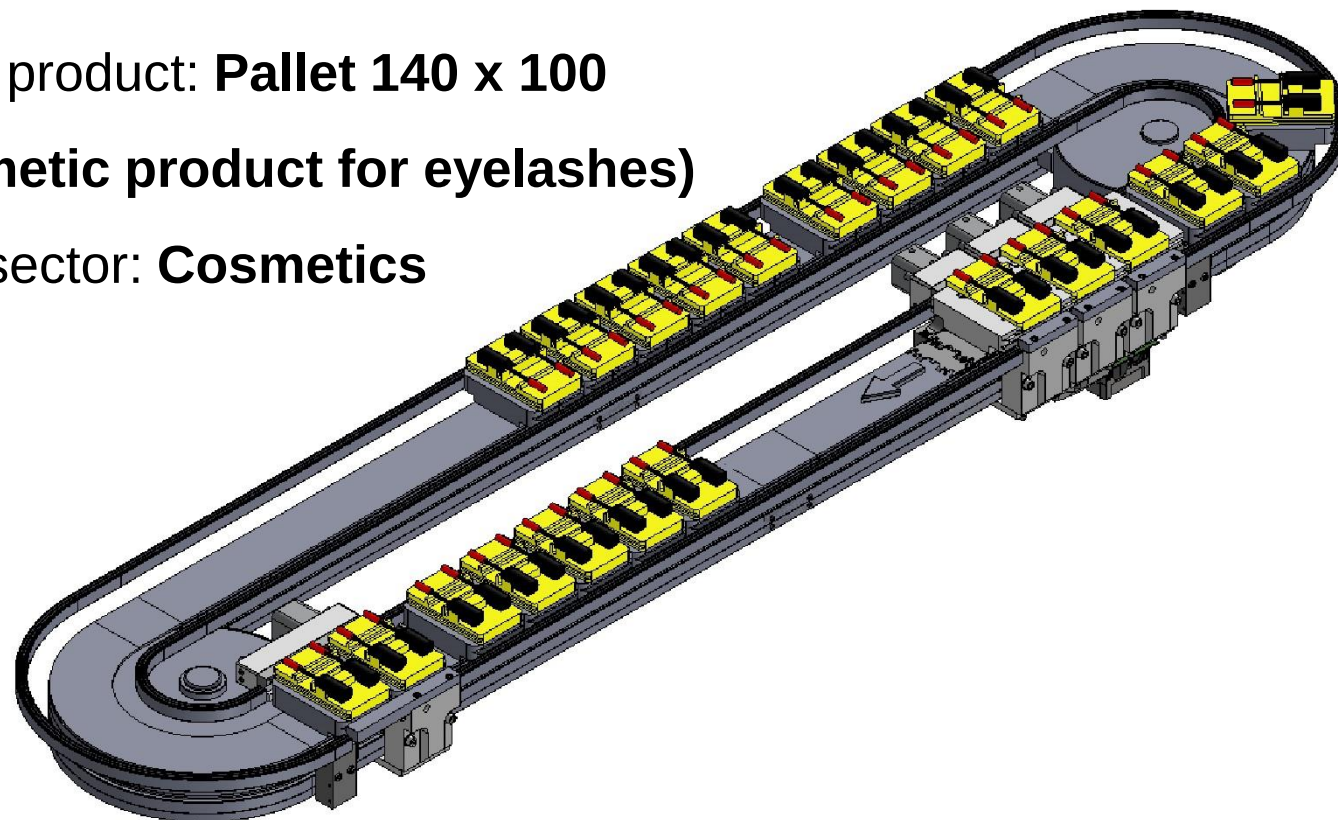
Size: **FL 85-C**

Chain: **POM**

Speed: **20m/1'**

Conveyed product: **Pallet 140 x 100
mm (cosmetic product for eyelashes)**

Industrial sector: **Cosmetics**



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by
www.easy-link-system.com



Size: **FL 65**

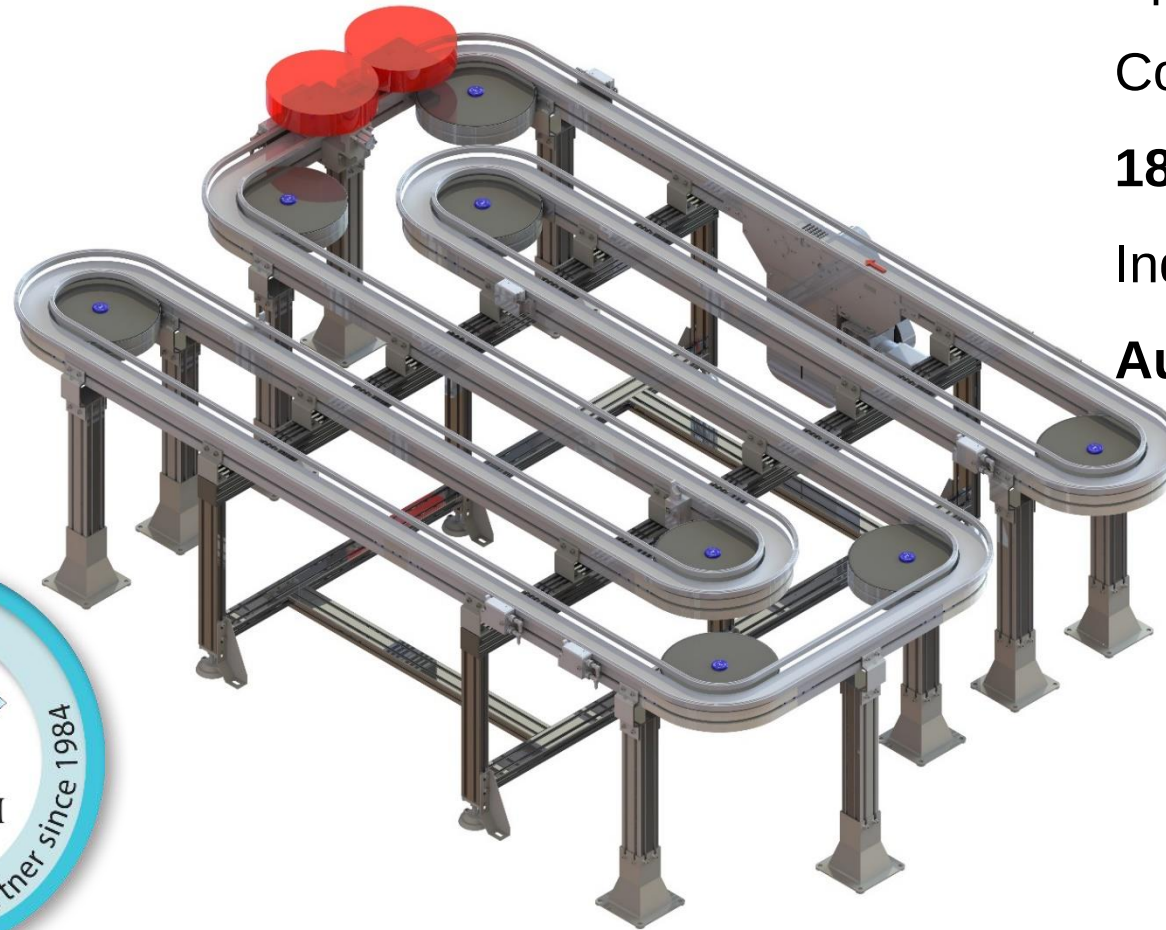
Chain: **POM**

Speed: **21m/1'**

Conveyed product: **Pallet 120 x 100 x 30mm**

Industrial sector: **Automation**

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Size: **FL 85**

Chain: **POM**

Speed: **12 M/1'**

Conveyed product: **Pallet**

180 x 170 x 72mm

Industrial sector:

Automation



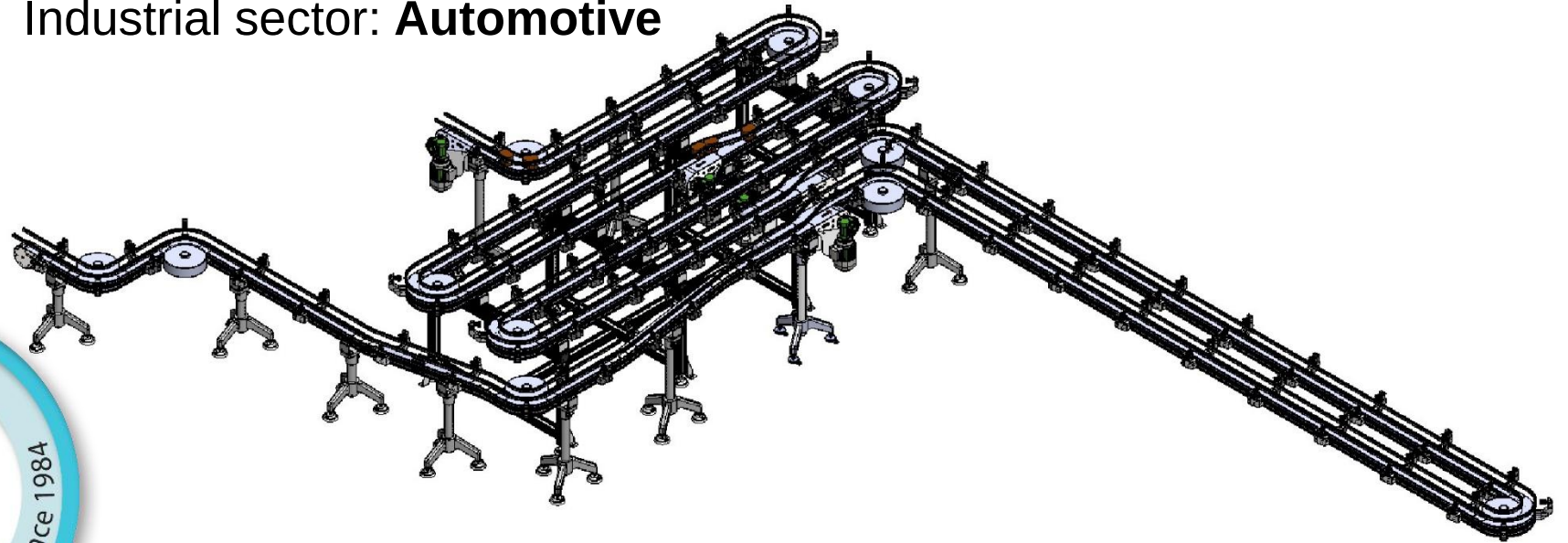
Size: **FL 85**

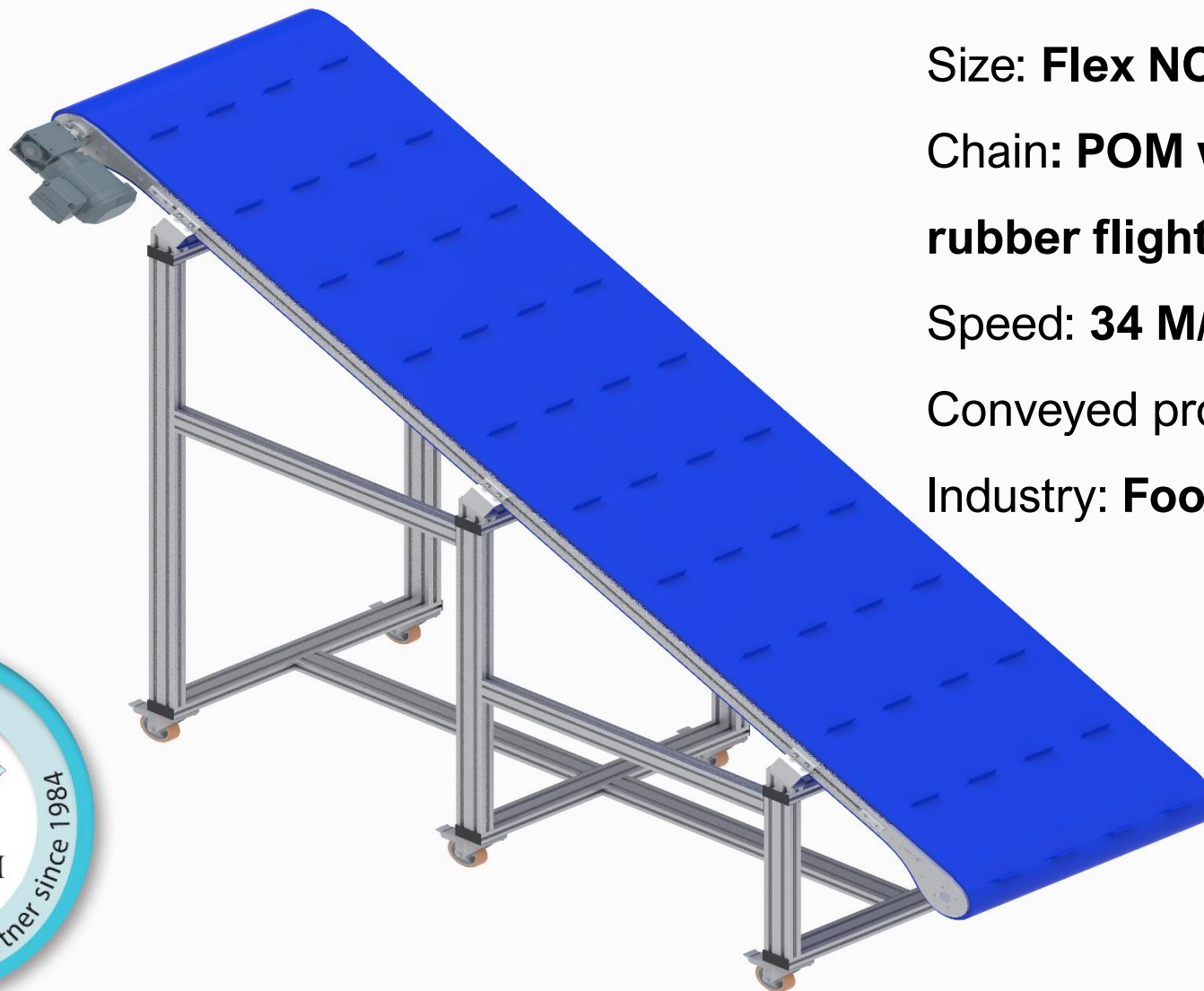
Chain: **POM**

Speed: **20 M/1'**

Conveyed product: **Pallet 180 x 170 x 72mm**

Industrial sector: **Automotive**





Size: **Flex NC**

Chain: **POM with flexible
rubber flights**

Speed: **34 M/1'**

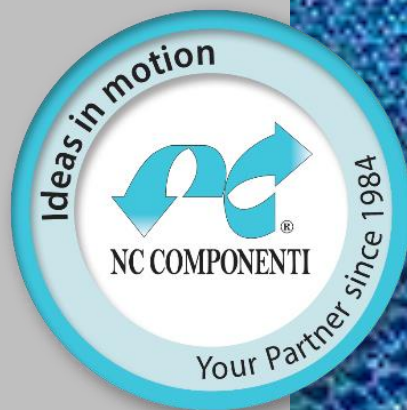
Conveyed product: **Tea bags**

Industry: **Food**

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www.easy-link-system.com





Size: **FL 85 / FL 85-C**

Chain: **POM**

Speed: **Max. 56 M/1'**

Conveyed product:

Coffee tin

Area of application:

Food sector



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Size: **NCB-40**

Belt: **150 mm**

Speed: **15 M/1'**

Conveyed product:

Mechanical parts

Area of application:

Automation



Size: **FL 85-C**

Chain: **POM**

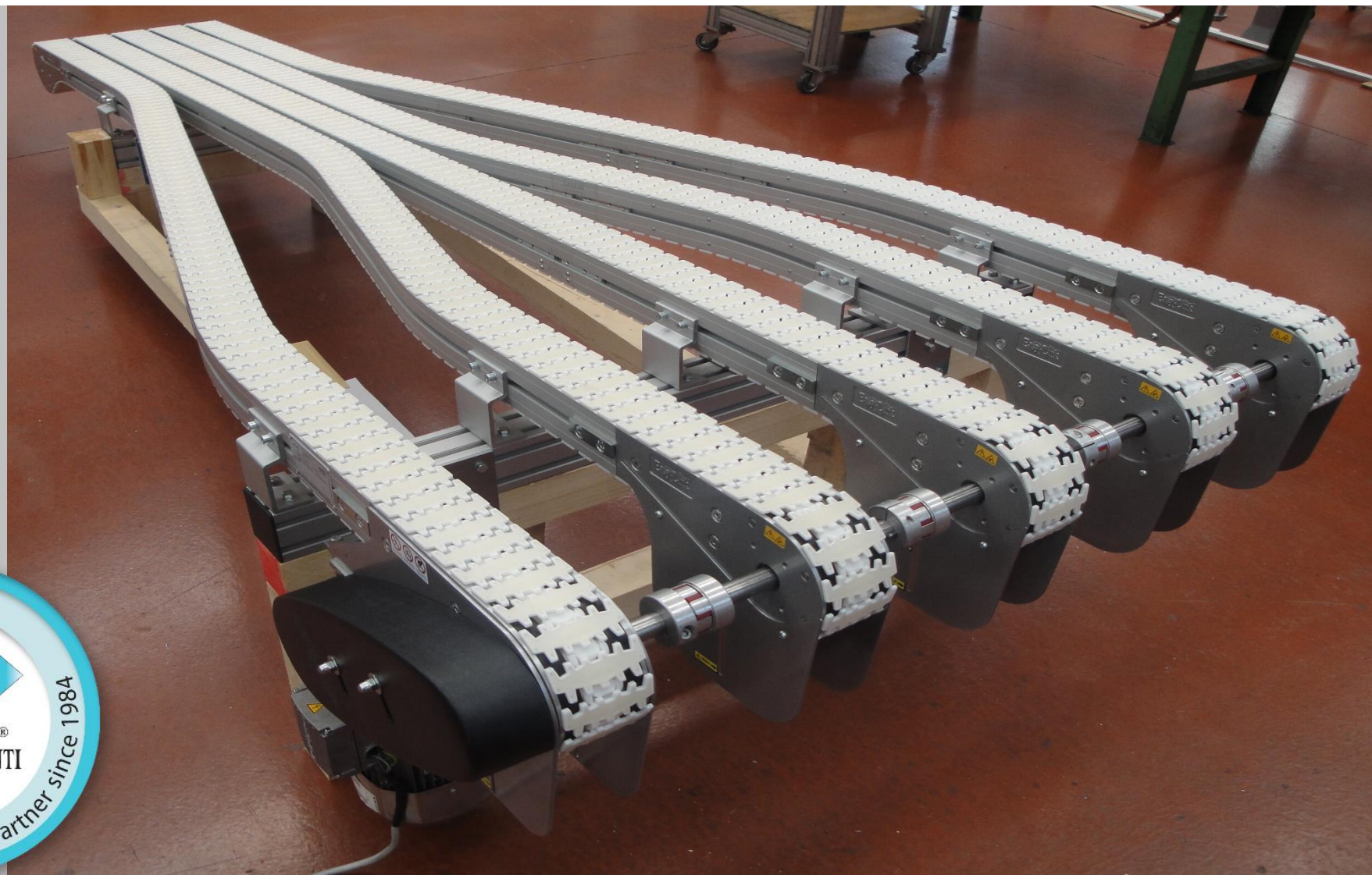
Speed: **22 M/1'**

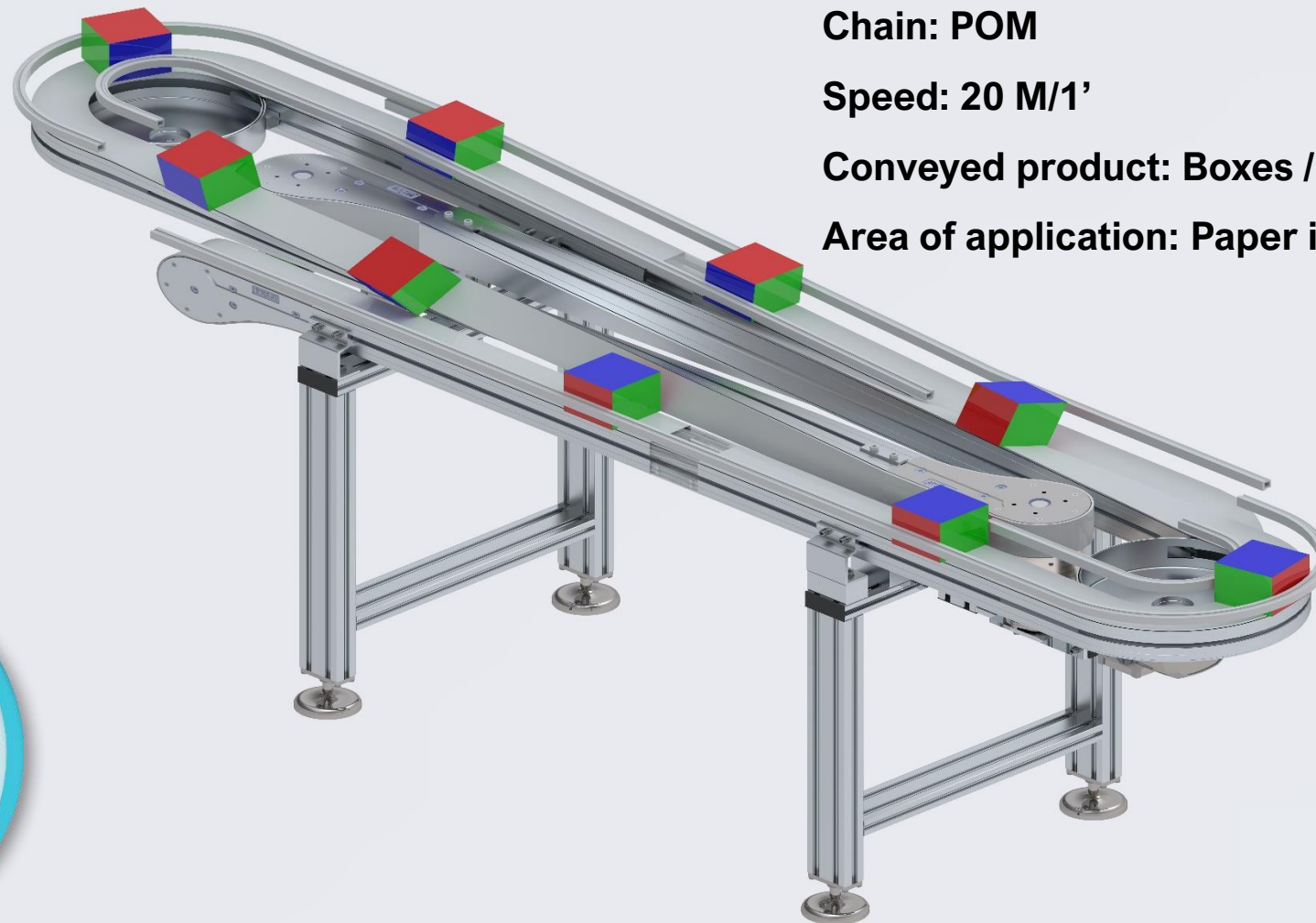
Conveyed product: **Tea bags**

Area of application: **Food**



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Size: FL 85

Chain: POM

Speed: 20 M/1'

Conveyed product: Boxes / Paper rolls

Area of application: Paper industry

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Size: **FL 85**

Chain: **POM with**

Speed: **10 M/1'**

Conveyed product: **Bills**

Area of application:

Central Bank of Cyprus



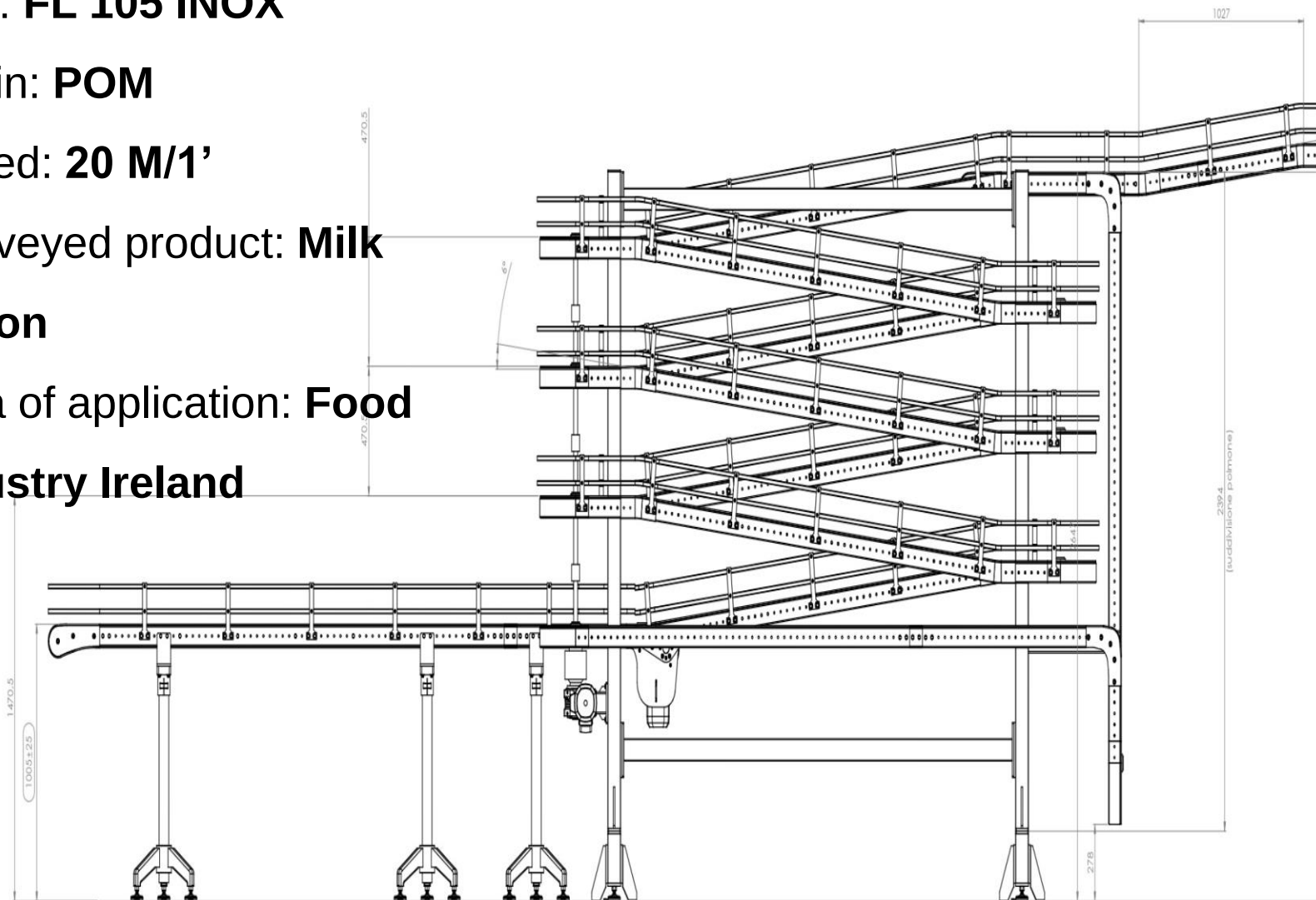
Size: **FL 105 INOX**

Chain: **POM**

Speed: **20 M/1'**

Conveyed product: **Milk
carton**

Area of application: **Food
industry Ireland**



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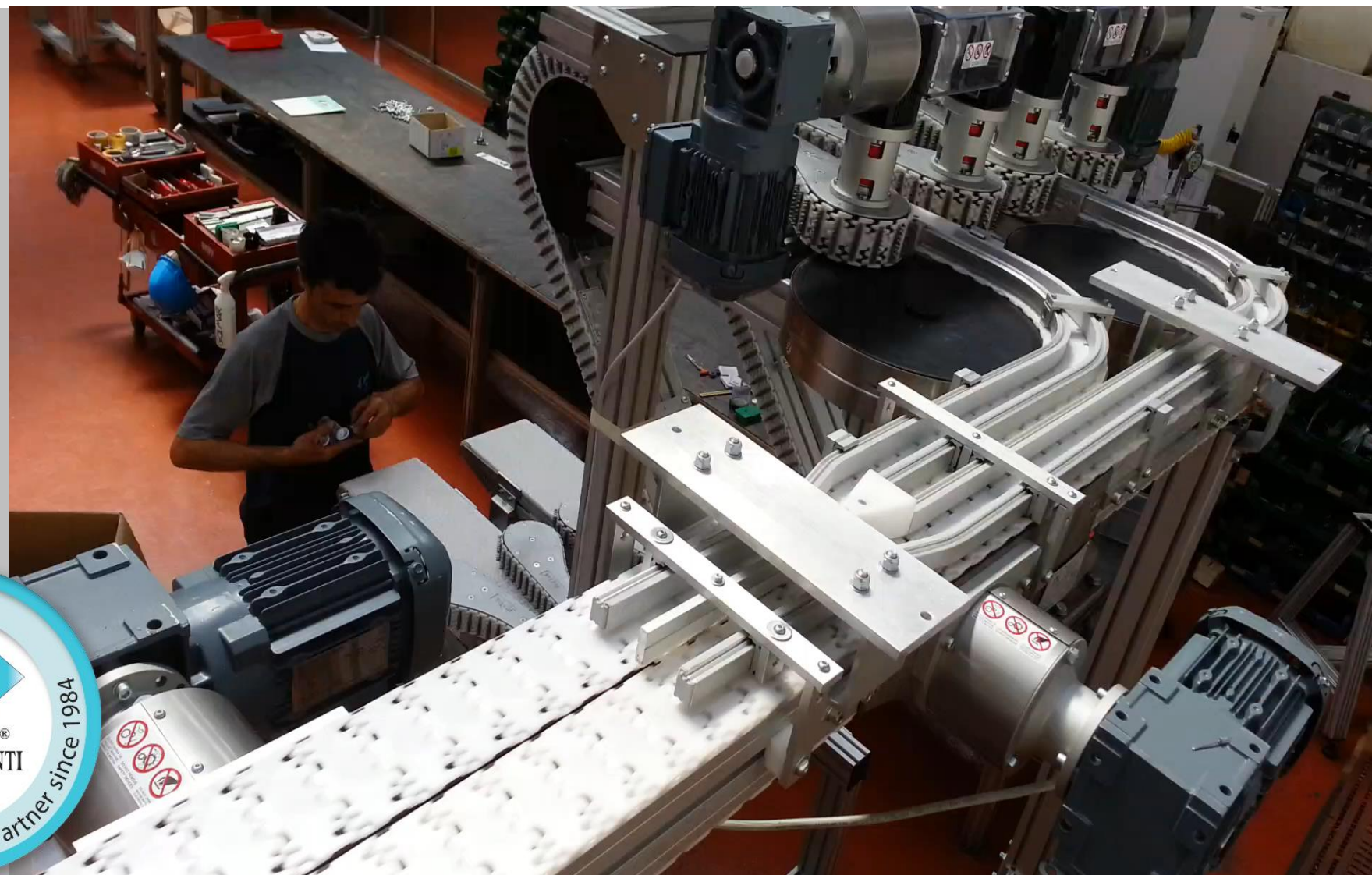
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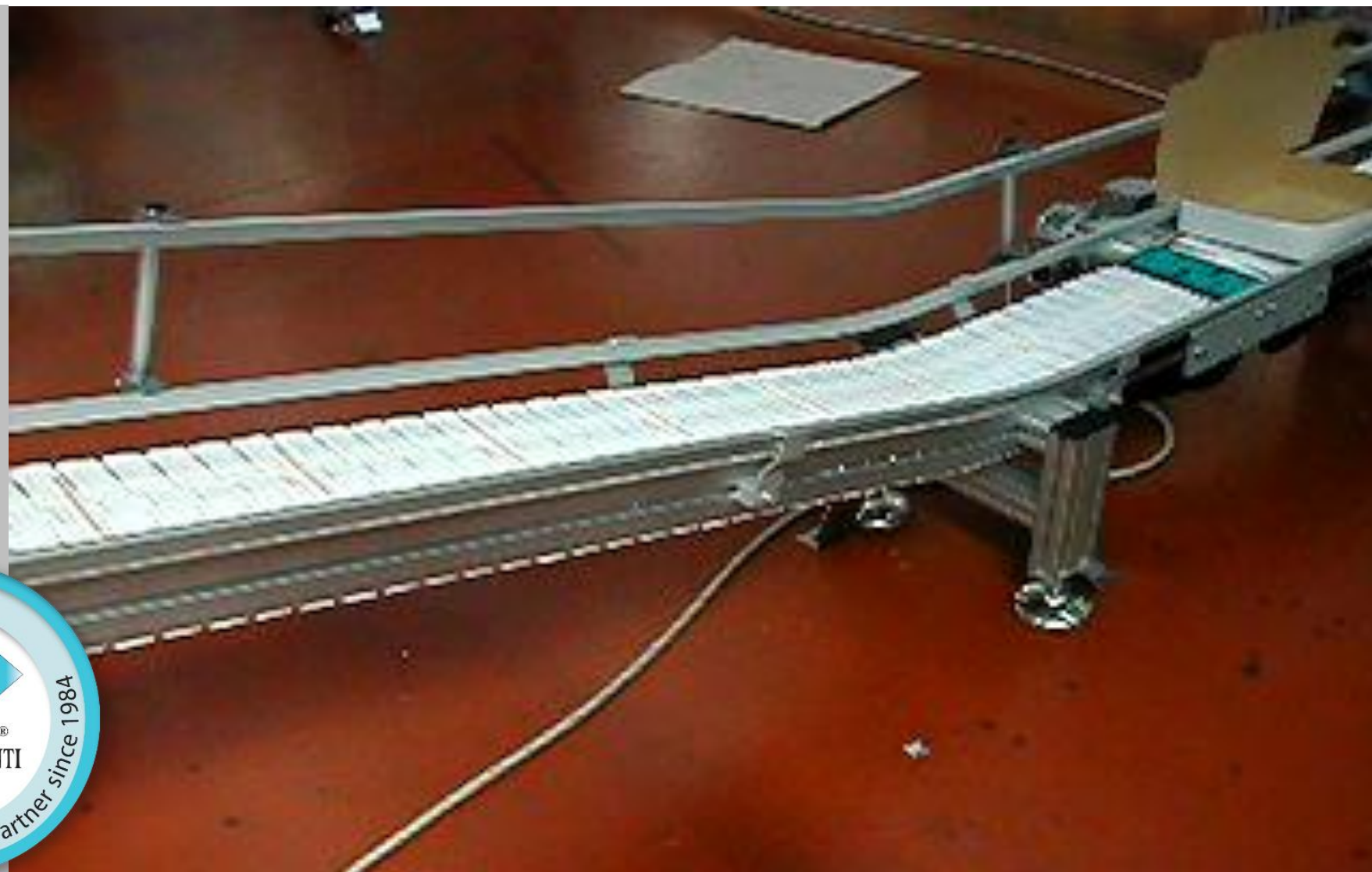
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Inserisci parole chiave, numero di ordine o nome del tipo per la ricerca a testo



FL 65

NC Componenti > 01 Sistemi di trasporto a catena polivertebrata



Trave

29.03.2023



Catene

29.03.2023

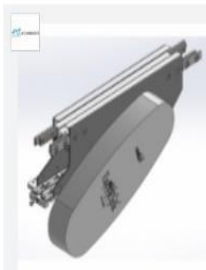


Azionamento di testa

29.03.2023

Azionamento
intermedio
orizzontale

29.03.2023

Azionamento
intermedio
verticale

29.03.2023

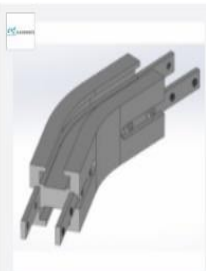
Azionamento in
curva

29.03.2023



Gruppi di rinvio

29.03.2023

Curve orizzontali
senza ruota

29.03.2023

Curve verticali senza
ruota

29.03.2023

CADENAS is the **international**
and **multilingual** portal for
technical e-catalogs.

Easy-Link®

Formati

File

Genera CAD

Genera PDF Datasheet

La tua selezione

Aggiungi formati

Impostazioni

Layer & viste

Al momento non è stato selezionato alcun formato.

Aggiungi formati

Seleziona una nazione per vedere le sedi locali



FDA/MOCA CERTIFICATION

FDA and/or MOCA certification of the chain can be required from customers in pharma or food. It is mandatory in case of direct contact with food (and coffee capsules).

Is available for chains: FL-65 / FL-85 / FL-85 and FL-105



PREFERENTIAL ORIGIN

Preferential origin allocation refers to the recognition of a specific status that, by offering **import duty benefits**, takes the form of **duty reduction** or **duty exemption**.

The basis is an agreement between two countries under which preferential treatment is given.

The benefits involve the granting of a preferential treatment and consequently, the reduction of duties or their exemption.





Easy-move

Our Easy-move system for the mechanical linear actuation consists of belt driven linear units and screw driven heavy-duty linear units. Solid and precise, it is ideal in many applications, from pure positioning to manipulation with complex pluri-axis systems.

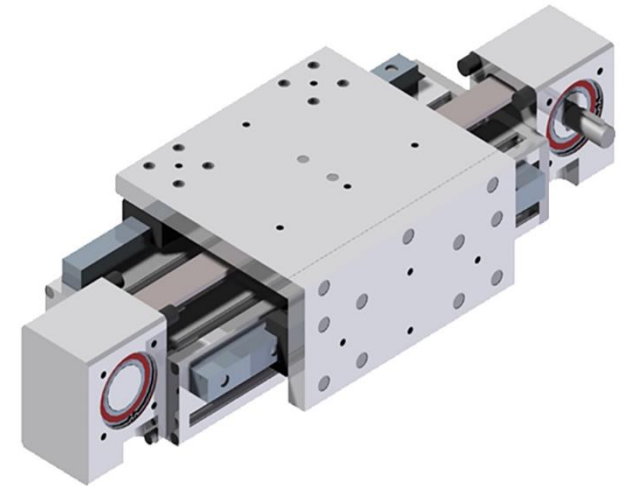
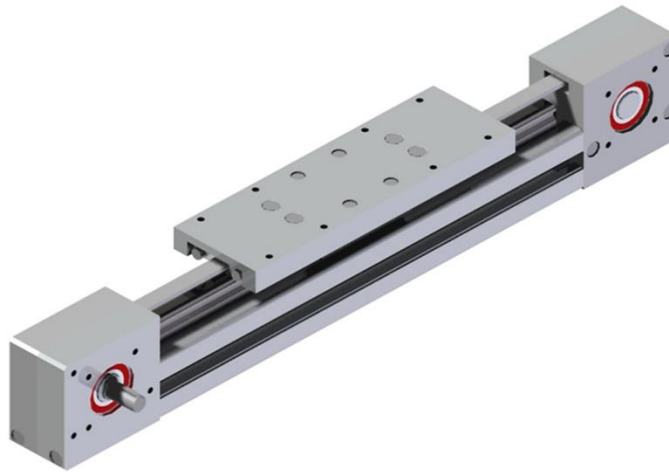
LPA: BELT DRIVEN LINEAR UNITS

Belt driven units with external guides system.

Sizes: 40, 80, 120, 160

High-performances, referring to load capacity, speed and acceleration, high tipping moment, short delivery time (2/3W).

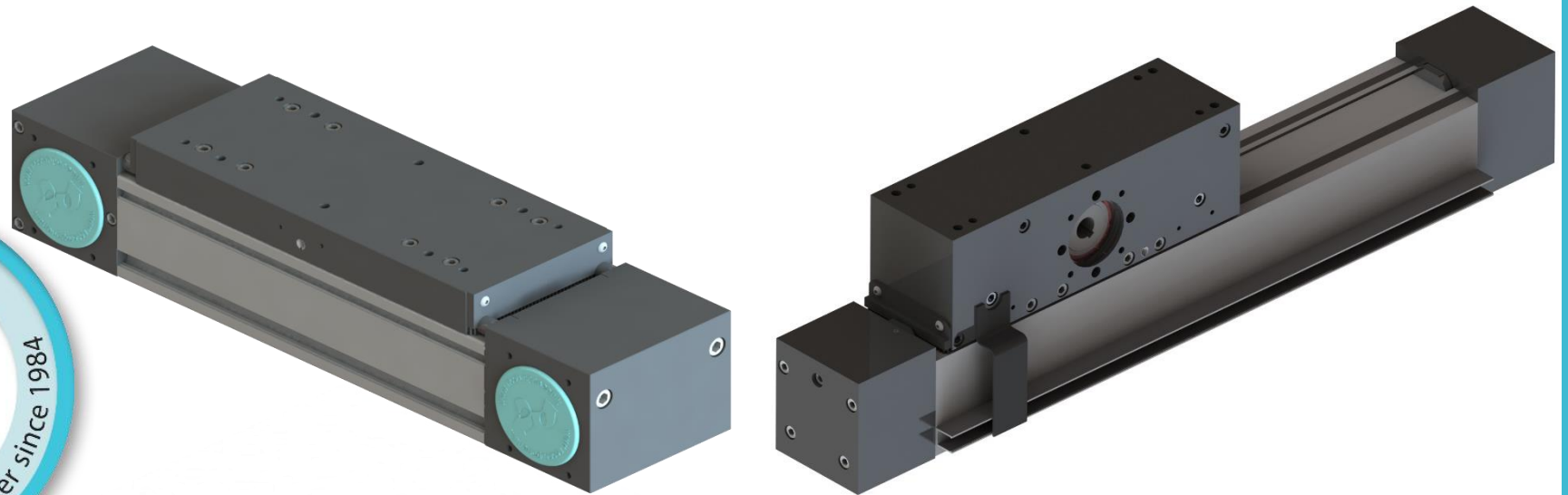
Main application: packaging, logistics and automation.



LE: BELT DRIVEN LINEAR UNITS

- **Closed aluminium profile**
- **Guide and trasmission systems are located inside the profile.**

Main application: **automation and handling applications.**

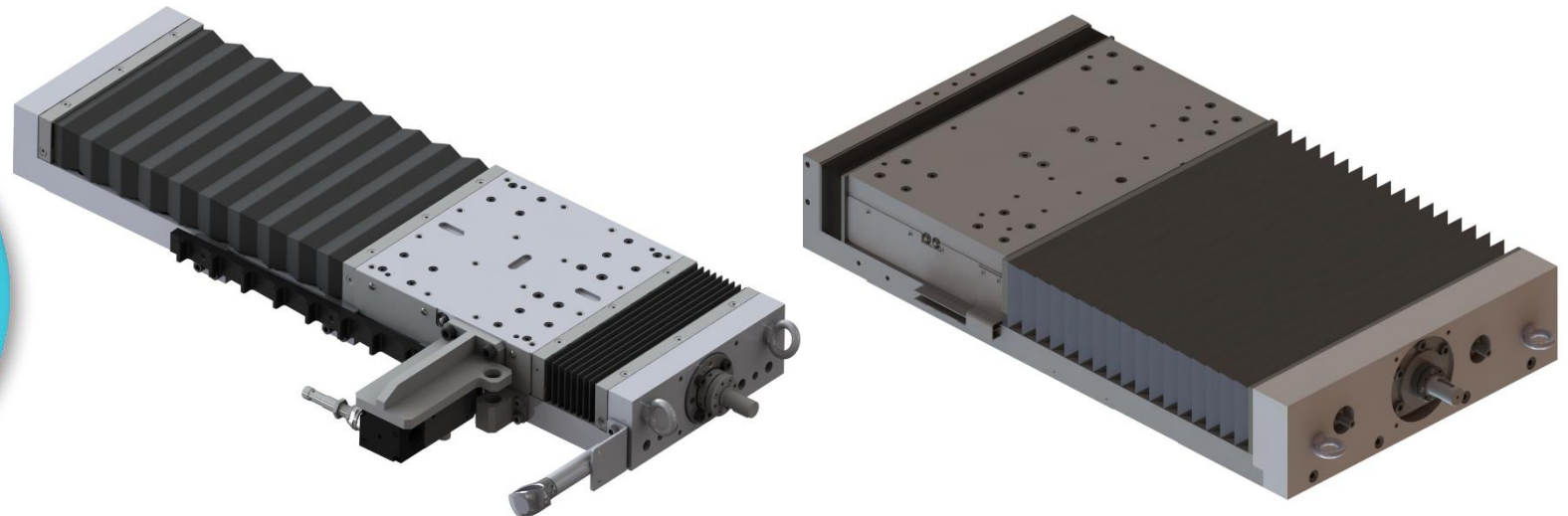


SLT: SCREW DRIVEN LINEAR UNITS

The SLT linear units consists of latest-generation linear tables, especially developed to satisfy customer requirements, referring to **strenght, load capacity, product life**.

Equipped with **several fittings: mechanical or electrical switch, safety device**

Main application: **machinery and handling applications.**





APPLICATION EXAMPLES



Easy-Link[®]
by
www.easy-link-system.com

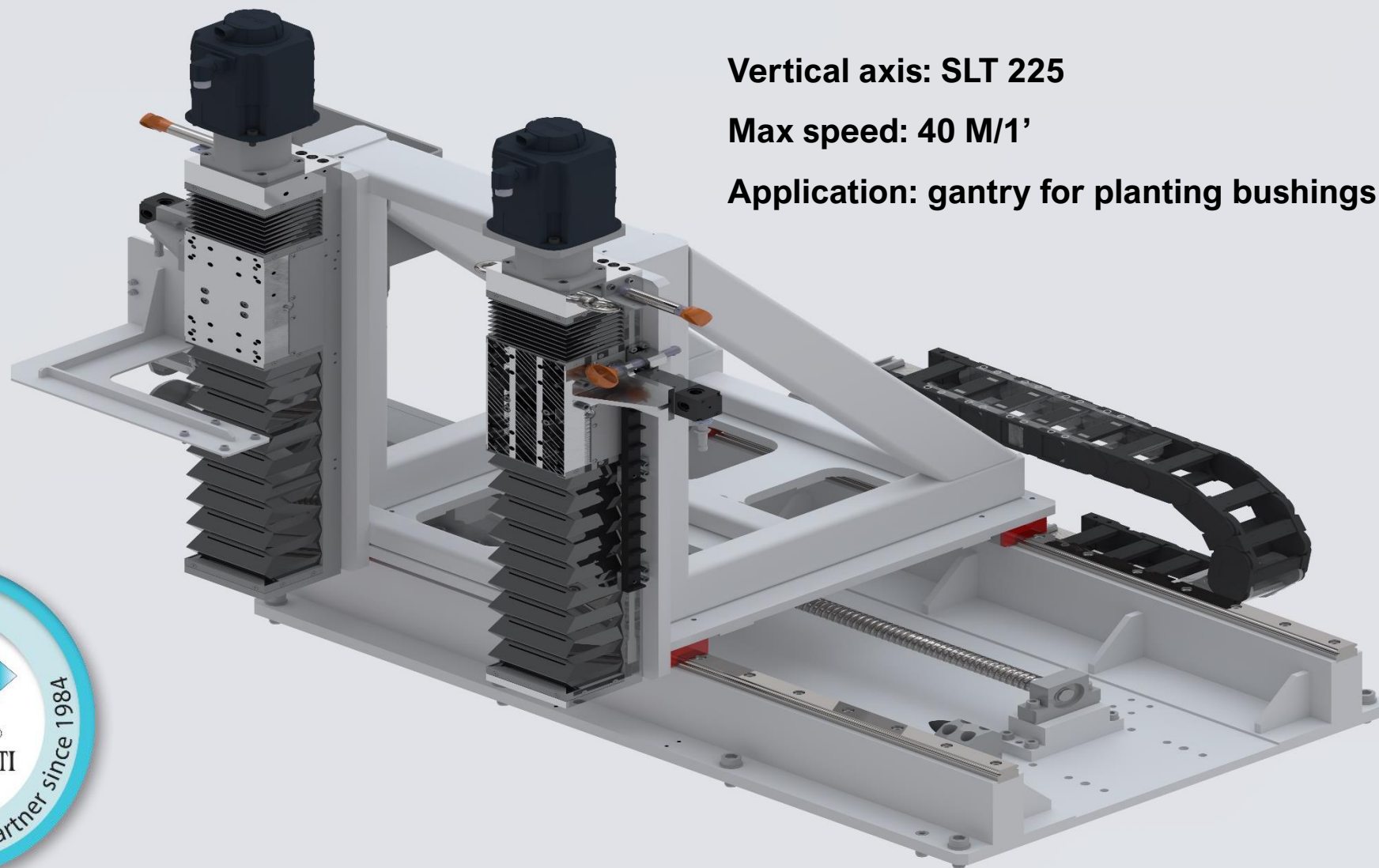


Horizontal axis: LPARH-80

Vertical axis: LE080-VZS

Max speed: 1,5 M/S'

Application: rubber slab palletizer



Vertical axis: SLT 225

Max speed: 40 M/1'

Application: gantry for planting bushings

CUSTOMIZED SOLUTIONS

OUR VALUES

- Problem solving
- Technical know-how
- Research (materials) & development
- Custom-made solutions
- High performances





It is no coincidence that our claim is :

YOUR NEEDS

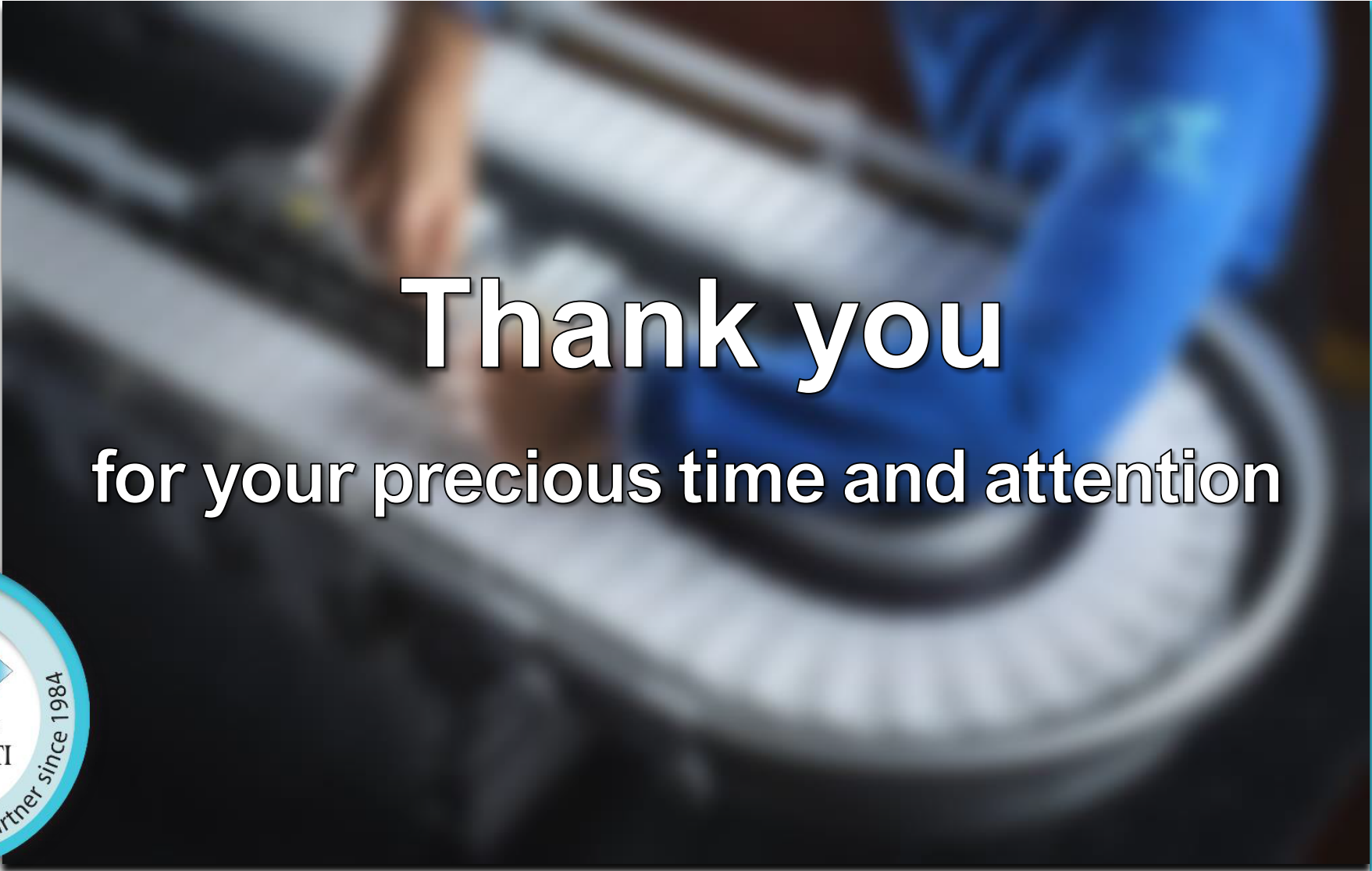


OUR SOLUTIONS



BIBUS

BIBUS SK, s.r.o.
Trnavská 31, SK-94 901 Nitra
Tel.: 0371 7777 911 Email: sale@bibus.sk
Fax.: 0371 7777 999 http://www.bibus.sk



Thank you

for your precious time and attention