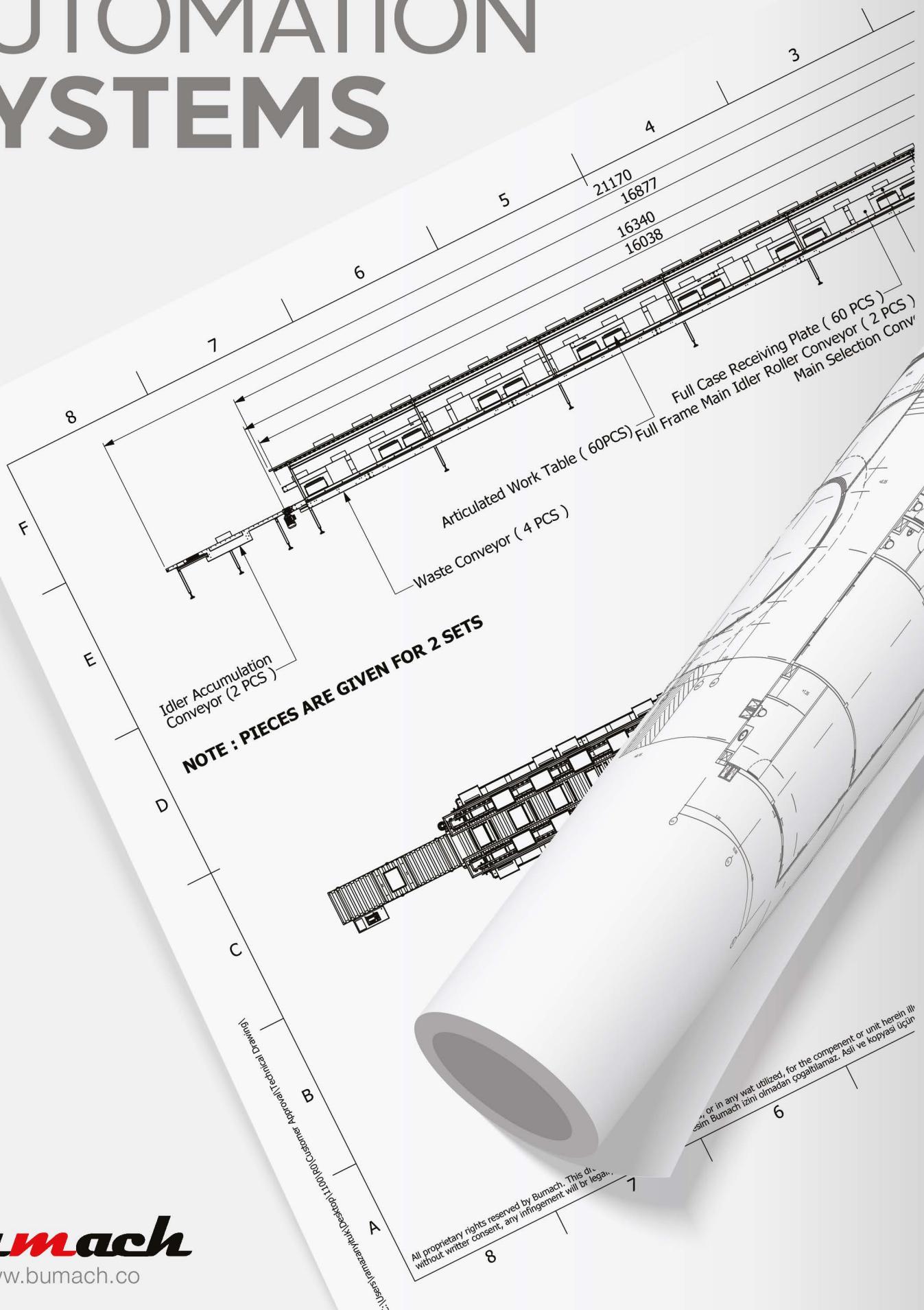


# CONVEYOR & AUTOMATION SYSTEMS



**Bumach**

[www.bumach.co](http://www.bumach.co)



# ► ABOUT US

Established in 2018 in Turkey, specifically in Istanbul, our company is an international trade entity boasting a team with over 15 years of specialized experience in the sector. Our dedicated and experienced professionals are committed to supplying high-quality and technological products at competitive prices to partners worldwide, spanning both accessible and seemingly inaccessible markets. We forge agreements with domestic and foreign highlevel production partners, offering unique services and job opportunities tailored to meet our customers' needs.

Benefiting from our well-established relationships with logistic lines, our company operates directly with sector-leading logistic networks, efficiently managing all logistic operations with optimal transit times and economic costs in a professional manner. Bumach provides specialized services across 4 continents and in 32 countries, consistently delivering value while contributing to the sectors in which we operate.

Our business development policies center around strategic investments, aiming for continuous export-oriented growth and reaching the pinnacle of world trade. Our focus is not only on financial profit but also on creating values that guide the future. Through pioneering initiatives and bold enterprises, we explore new markets of high potential, delivering solutions focused on the needs of businesses and clients.

In our pursuit of sustained success, client preference, and maintaining trust, we pay attention to various critical factors, including:

- Provision of high-quality and functional products at competitive prices
- Transparency, honesty, and ethical approach towards all matters
- Logistic cost advantage due to our direct link with the logistic network
- Easy accessibility and 24/7 technical support
- Customer-friendly service approach based on mutual trust
- Needs-led specialized project and project development, including customizable machine size and dimensions
- Comprehension of foreign trade legislation and international trade models

Our diverse fields of operation encompass agricultural machinery and spare parts, generators, communal vehicles (garbage trucks, fire trucks, water trucks, etc.), heat-pumped fruit and vegetable dryers, processing lines for various dried fruits, all kinds of industrial conveyor lines, x-ray and laser machines including all sorter and reject systems, pressure/non-pressure vessels, dished heads, steel & stainless steel tanks, engineering services consulting, and customer-oriented projects.

► **Bumach Presentation video**





## Design & Engineering

At Bumach, we go beyond automation - we bring your visions to life! Specializing in turn-key solutions, we seamlessly blend engineering expertise with manufacturing finesse. With an array of design and animation programs, we offer you more than just systems; we provide an immersive journey. Step into the future of your projects with Bumach, where we not only automate but create, visualize, and monitor your dreams from concept to reality.



**Design & Engineering  
Video**





## Standard Grape Selection & Packaging Line

The SGSPL - 1100 Standard Grape Selection and Packaging Line by Bumach is designed to enhance efficiency, comfort, and regularity in grape processing. Tailored to meet the specific needs of our customers, this conveyor line ensures a seamless workflow for employees. Here are the general features of our standard grape selection and packaging line:



**Standard Grape Selection and Packaging Line Video**





## GENERAL FEATURES:

### 1 Dual Work Stations:

Work stations on both sides of the line include tables for placing baskets and empty cardboard boxes, facilitating a convenient and organized workspace.

### 2 Integrated Weighing Section:

The weighing section is seamlessly integrated into the roller conveyor section at the end of the line, streamlining the packaging process.

### 3 Automatic Labeling:

A single-click adhesive label is automatically printed during the weighing process using an automatic label machine. The label is then affixed to the packaged product.



## Inclined Sheet Metal Plates:

In front of each employee, inclined sheet metal plates allow for easy placement and filling of empty boxes, promoting practical ease of use and time-saving efficiency.

## Roller Conveyors for Empty Boxes:

To transport empty boxes, employees can access them effortlessly through two roller conveyors located on the top floor, ensuring a smooth and continuous workflow.



## PU Belted Waste Conveyor Belts:

Waste collection is made easy with PU belted waste conveyor belts placed under the workbench of each line. Positioned on both sides of the main chassis, these conveyor belts contribute to a cleaner working environment. Our commitment to manufacturing lines that prioritize user convenience and operational efficiency makes the SGSPL - 1100 an ideal solution for grape selection and packaging.





## Specific Grape Selection & Packaging Multi Line

Introducing the SGSPML - 1200 (Latin America) Specific Grape Selection & Packaging Multi Line by Bumach. This custom-designed and manufactured line is tailored to meet the unique demands and needs of our customers in the grape production industry, enabling large-scale companies to operate quickly, continuously, and with enhanced efficiency.



Specific Grape Selection and Packaging Multi Line Video

**Bumach**

BUMACH İÇ VE DIŞ TİCARET LTD. ŞTİ.

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## GENERAL FEATURES:

### 1 Comprehensive Working Stations:

Working stations on both sides of the line are equipped with weighing, selection, and packaging tables, strategically positioned for each stage of the selection and packaging process.

### 2 Versatile Conveyor Line:

The multi-line feature of our conveyor system includes Idler Roller Conveyors and PU Belt Conveyors, which are easily disassembled and replaceable as needed. This flexibility facilitates the packaging of both cardboard boxes and pet clamshell boxes.



## Modular Design:

The grape selection and packaging line features 3-storey and 2-storey sections, designed in alignment with the grape selection and packaging processes, providing adaptability and efficiency.

## Stainless Steel Construction:

Crafted entirely from AISI 304 stainless steel material, our line ensures durability and longevity, offering years of use without incurring significant maintenance costs.



## High-Quality Electric Motors:

All electric motors integrated into our grape selection and packaging conveyor line are variable frequency drive motors from reputable worldwide brands, ensuring reliable and efficient operation. The SGSPML - 1200 exemplifies our commitment to delivering tailor-made solutions that enhance operational speed and efficiency in large-scale grape production.



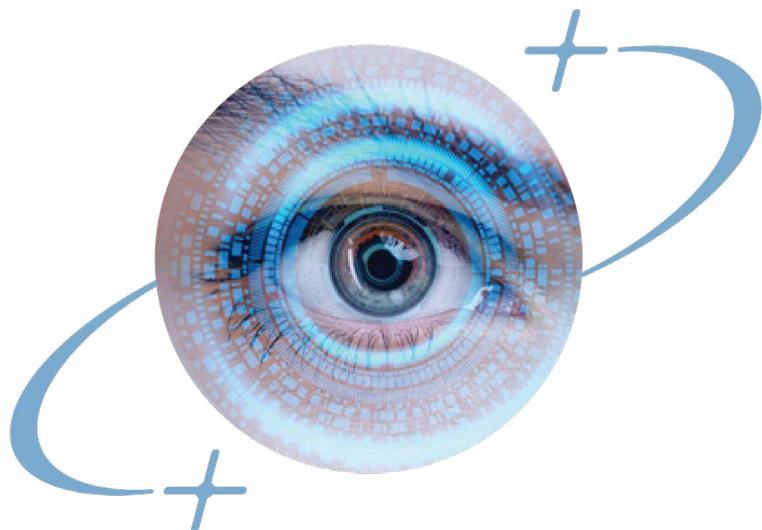


# Artificial Intelligence Supported Camera Control System

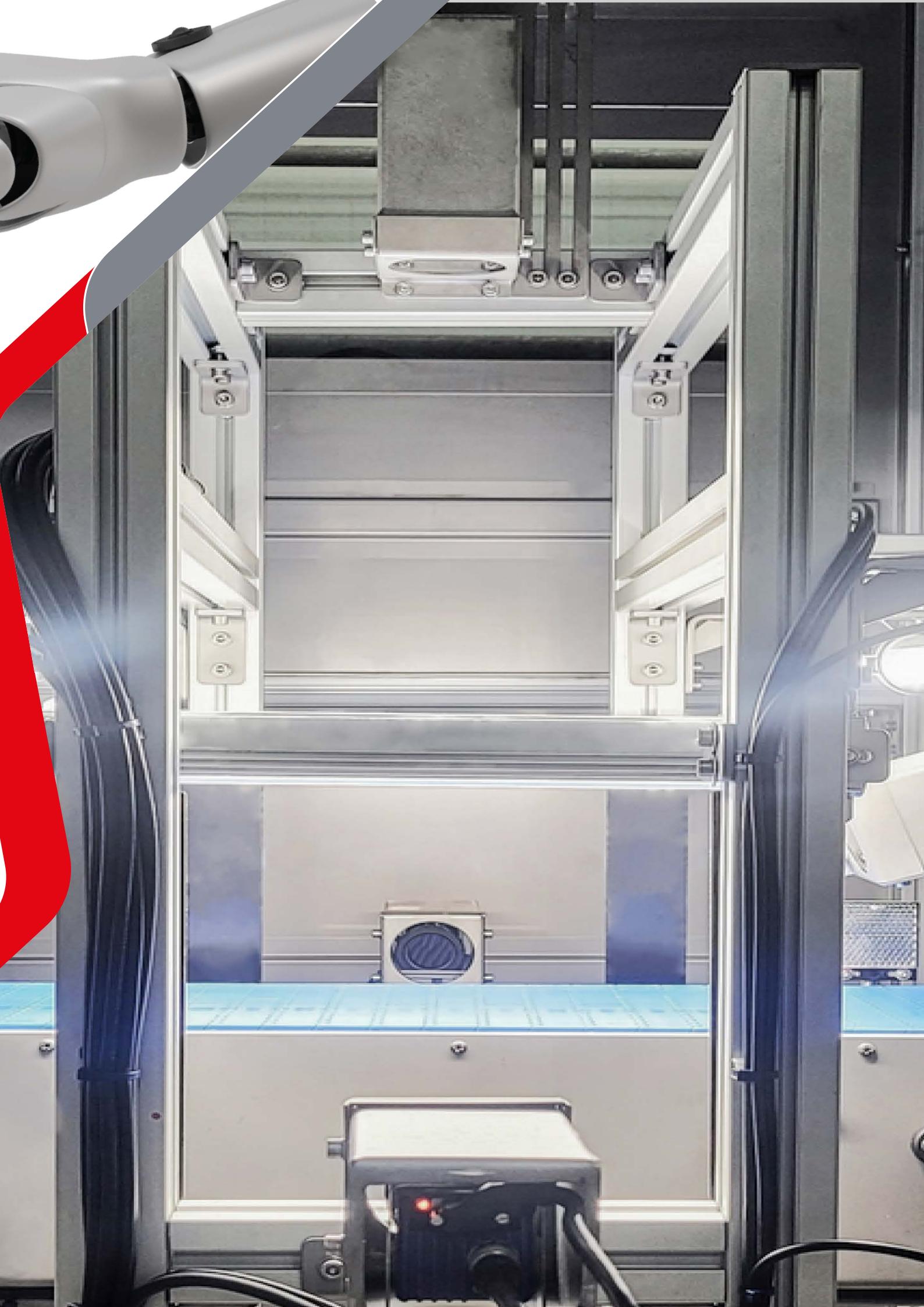


“Aegean Vision” is an artificial intelligence-supported camera control system used to detect errors and improve quality in production processes. Among the technologies we use for image processing are artificial intelligence, deep learning, object recognition, and image analysis algorithms. This technology can be used in various sectors such as food, automotive, electronics, chemicals, plastics, pharmaceuticals, to detect errors and improve quality.

- ✓ Product quality inspection”
- ✓ Powerful 2D and 3D image processing algorithm”
- ✓ High-resolution camera and lighting solutions”
- ✓ Industrial image processing cabin solutions”



Artificial Intelligence Supported Camera Control System Video





# Y Recycling Conveyor

Revolutionize Recycling with Our Metal Detector Conveyor Line. Featuring a Cleated Modular Belt! Embrace sustainability with style as our cutting-edge conveyor line combines the efficiency of metal detection with the versatility of a cleated modular belt. Crafted for excellence, this system not only ensures the purity of recycled materials but does so with a touch of charm. Elevate your recycling journey with our innovative solution – where sustainability meets sophistication!



**Conveyor Type:** Metal Dedector

**Belt Type:** Cleated Modula

**Speed:** Adjustable

**Engine Power:** Variable

**Capacity:** 25kg/m

**Main Chassis:** ST52

**Painting/Coating:** Elect. Oven-Drying

**Height:** Optional

**Reject System:** Belt Stopping



# Bottle Conveyor Line

Unleash Bottling Brilliance with Our Bottle Conveyor Lines! Expertly designed for the seamless transportation of bottles in manufacturing and packaging, these conveyors are the backbone of efficiency. They ensure the perfect alignment, streamlining your production, and making packaging or filling a delightful breeze. Elevate your bottling experience with our specially crafted Bottle Conveyor Lines – where precision meets production perfection!



**Conveyor Type:** Chain Belt

**Belt Type:** Chain

**Speed:** Adjustable

**Engine Power:** Variable

**Capacity:** 25kg/m

**Main Chassis:** Stainless Steel

**Painting/Coating:** Sandblasted

**Height:** Optional





# Rejected Product Conveyor

Embrace Excellence with Our Rejected Product Conveyors! Crafted to elegantly handle and redirect items that fall short of perfection, these conveyors are the unsung heroes of your quality control process.

With finesse and precision, they delicately separate and divert products that don't meet our rigorous standards, ensuring only the best continue down the production line. Elevate your production quality and reliability with our Rejected Product Conveyors – because even rejects deserve a path to perfection!



	<b>Conveyor Type:</b> Idler Roller
<b>Belt Type:</b>	Roller
<b>Speed:</b>	-
<b>Engine Power:</b>	-
<b>Capacity:</b>	150kg/m
<b>Main Chassis:</b>	Stainless Steel
<b>Painting/Coating:</b>	Sandblasted
<b>Height:</b>	Optional





# Cargo Lift

Ascend to New Heights of Efficiency with Our Cargo Lifts! Elevate your logistics with the perfect blend of strength and sophistication. Our cargo lifts are the architects of seamless vertical transportation, ensuring your goods reach the summit with ease. Step into a world where efficiency meets charm, and where lifting becomes a delight. Choose our Cargo Lifts – because when it comes to elevating your business, we lift with style and strength!


<b>Conveyor Type:</b> Lift
<b>Carrier Type:</b> Cabin
<b>Speed:</b> Adjustable
<b>Engine Power:</b> Variable
<b>Capacity:</b> 300kg
<b>Main Chassis:</b> ST52
<b>Painting/Coating:</b> Electrostatic Oven D.
<b>Height:</b> Optional



# Collector Table

Harmonize Your Workflow with Our Collector Tables! Crafted for seamless product transfer between conveyor lines or workstations, our collector tables are the heartbeat of efficiency. Embracing manufacturing, distribution, and packaging, these tables gracefully adjust the orientation of items during processing stages. Elevate your production experience with the charm of our Collector Tables – where adaptability meets precision for a symphony of flawless workflow..



**Conveyor Type:** Turn Table

**Speed:** Adjustable

**Engine Power:** Variable

**Capacity:** 100kg

**Main Chassis:** Stainless Steel

**Painting/Coating:** Sandblasted

**Height:** Optional





## Metal Dedector Systems

Introducing our Metal Detector System – where precision meets peace of mind! Crafted with cutting-edge technology, this system is the guardian of purity in your production line. As products flow seamlessly, our metal detector dances with finesse, ensuring the elimination of unwanted metals like ferrous, aluminum, copper, stainless steel, etc... Elevate your quality control and let the charm of reliability shine through. Choose our Metal Detector System – where safety and sophistication unite for a flawless production experience!



**Conveyor Type:** Metal Dedector

**Belt Type:** Modular & PU

**Speed:** Adjustable

**Engine Power:** Variable

**Capacity:** 40kg/m

**Main Chassis:** Stainless Steel

**Painting/Coating:** Sandblested

**Height:** Optional

**Reject System:** Optional (Airjet, Piston, Belt Stop, Flap, Dropdown, Telescopic)



# Packaged Product Conveyor

"Unleash the magic of efficiency and style in your packaging journey with our Packaged Product Conveyor featuring a modular belt! Elevate the charm of your production line as each product glides smoothly on the wings of innovation. Designed for versatility and precision, our conveyor system with a modular belt weaves a tale of seamless packaging. Transform your process with elegance – choose our Packaged Product Conveyor and let your products travel the conveyor of success!"



**Conveyor Type:** Straight Conveyor

**Belt Type:** Modular

**Speed:** Adjustable

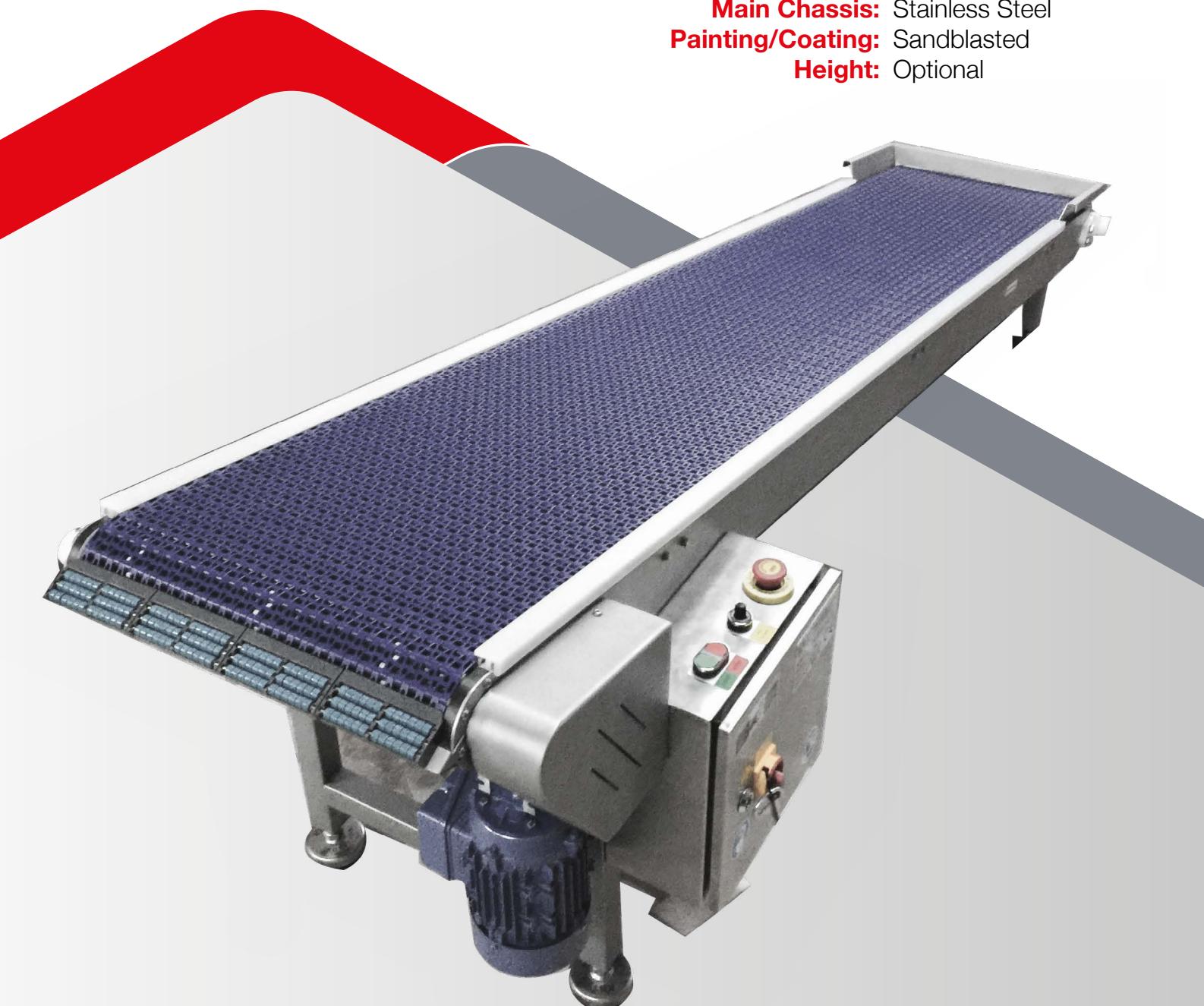
**Engine Power:** Variable

**Capacity:** 100kg/m

**Main Chassis:** Stainless Steel

**Painting/Coating:** Sandblasted

**Height:** Optional





## Textile Line

Step into the future of denim production with our innovative Textile Conveyor Line! We weave efficiency and style seamlessly into your manufacturing process. From cutting to stitching, our conveyor lines dance to the rhythm of denim craftsmanship, ensuring each pair of jeans is a masterpiece. Elevate your production charm – choose the excellence of our Textile Conveyor Line and let your jeans tell a story of precision and style.

**Conveyor Type:** Straight Conveyor  
**Belt Type:** PVC Belt with Buckle System  
**Speed:** Adjustable  
**Engine Power:** Variable  
**Capacity:** 100kg/m  
**Main Chassis:** ST52  
**Painting/Coating:** Electrostatic Oven D.  
**Height:** Optional





# Serum-Medicine Checking Systems

Unveil a new era of pharmaceutical quality assurance with our Serum- Medicine Checking Systems, meticulously controlled by state-of-the-art camera technology. Witness precision in every detail as our cutting-edge cameras ensure the utmost accuracy in medication verification. Say goodbye to uncertainties and embrace a charm of assurance with our intelligent camera- controlled systems – because when it comes to human health, every detail matters!

<b>Conveyor Type:</b>	Straight Conveyor
<b>Control Systems:</b>	Camera
<b>Belt Type:</b>	PVC
<b>Speed:</b>	Adjustable
<b>Engine Power:</b>	Variable
<b>Capacity:</b>	20kg/m
<b>Main Chassis:</b>	Stainless Steel
<b>Painting/Coating:</b>	Sandblasted
<b>Height:</b>	Optional
<b>Reject System:</b>	Pneumatic Cylinder



# Chicken Line

Introducing our Stainless Steel Drive Belt Elevator Conveyor System, Specially Designed for the Chicken Industry! Crafted with precision and durability, our conveyor system is engineered to elevate your poultry processing to new heights. Sandblasted for a sleek finish, it's designed to withstand regular washing, ensuring hygiene standards are always met. Elevate your production line with our charmingly robust solution – because in the chicken industry, cleanliness and efficiency go hand in hand!

<b>Conveyor Type:</b>	Elevator
<b>Belt Type:</b>	Drive Bant
<b>Speed:</b>	Adjustable
<b>Engine Power:</b>	Variable
<b>Capacity:</b>	3 tons/h
<b>Main Chassis:</b>	Stainless Steel
<b>Painting/Coating:</b>	Sandblasted
<b>Height:</b>	Optional





## Sorter Systems

Unlock Efficiency with Our Sorter Rack System! At Bumach, we specialize in providing automation and software solutions tailored to the dynamic needs of our online retail partners. Our sorter rack system revolutionizes warehouse operations, seamlessly integrating with intralogistics systems to streamline order fulfillment. Elevate your warehouse efficiency with Bumach's innovative solutions – because in the world of online retail, every second counts!



**Conveyor Type:** Sorter Rack

**Belt Type:** Idler Roller

**Speed:** -

**Engine Power:** -

**Capacity:** 150kg/m

**Main Chassis:** ST52

**Painting/Coating:** Electrostatic Oven D.

**Height:** Optional

**Reject System:** Optional



# Telescopic Conveyor

Experience Effortless Loading and Unloading with Our Telescopic Retracting Conveyors! Designed for the seamless handling of heavy-duty products, our conveyors redefine efficiency in truck and trailer operations. With precision engineering and user-friendly features, our system simplifies loading and unloading processes, ensuring smooth operations every step of the way. Elevate your logistics experience with our charmingly efficient solution – because when it comes to handling heavy loads, convenience is key!



**Conveyor Type:** Telescopic Retracting

**Belt Type:** PVC & PU

**Speed:** Adjustable

**Engine Power:** Variable

**Capacity:** 50kg/m

**Main Chassis:** ST52

**Painting/Coating:** Electrostatic Oven D.

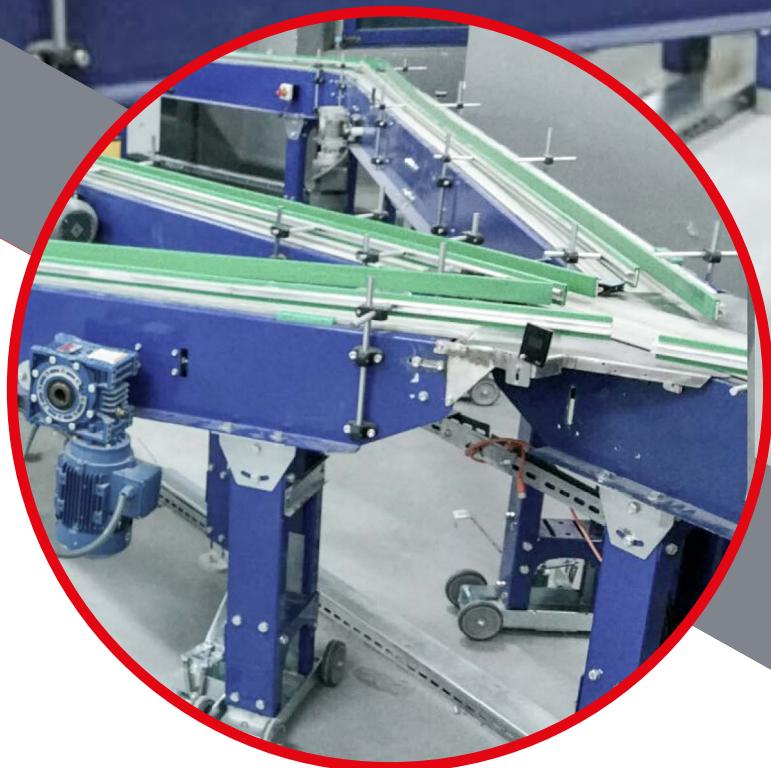
**Height:** Adjustable





# Glass Carrying Line

Transform Your Glass Transportation with Our Modular Belt Glass Carrying Conveyor Line! Crafted for precision and reliability, our conveyor line redefines automation and control in glass transportation systems. With its modular belt design, it ensures smooth and secure handling of glass and derivative products, guaranteeing seamless transactions at every stage. Elevate your glass logistics experience with our charmingly efficient solution – because when it comes to delicate materials, trust and precision are paramount!.



**Conveyor Type:** Straight Conveyor

**Belt Type:** Modular

**Speed:** Adjustable

**Engine Power:** Variable

**Capacity:** 15kg/m

**Main Chassis:** ST52

**Painting/Coating:** Electrostatic Oven D.

**Height:** Adjustable



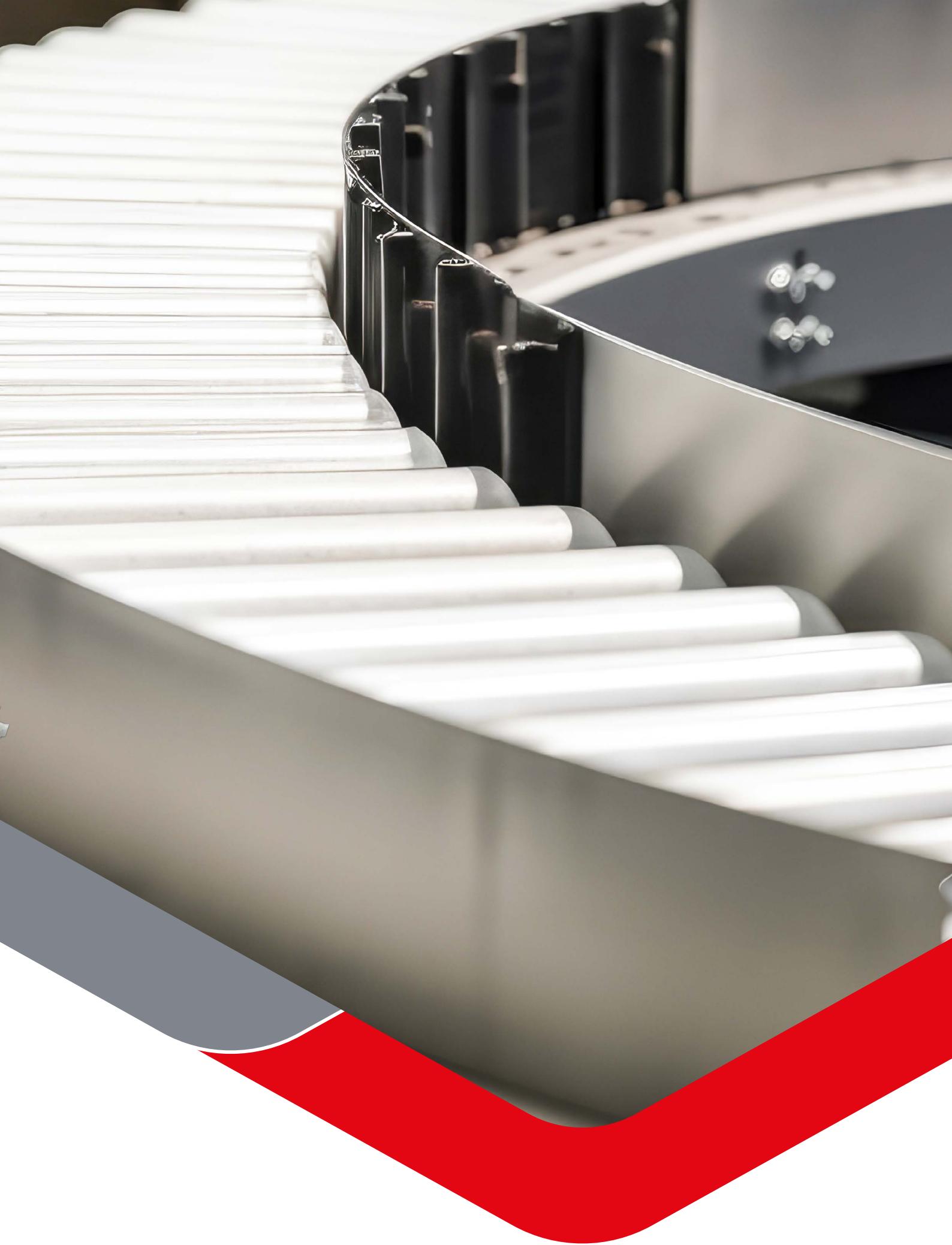


## Curve Conveyors

Elevate Your Turns with Our Modular Belt Curve Conveyors! Perfect for navigating tricky corners and tight spaces, our curve conveyors redefine versatility in material handling systems. Crafted with precision and reliability, these systems ensure seamless turning wherever it's needed most. Elevate your logistics experience with our charmingly efficient solution – because when it comes to navigating difficult positions, trust in our curves to lead the way!



  
**Conveyor Type:** 90° Curve  
**Belt Type:** Modular  
**Speed:** Adjustable  
**Engine Power:** Variable  
**Capacity:** 50kg/m  
**Main Chassis:** Stainless Steel  
**Painting/Coating:** Sandblasted  
**Height:** Optional





# Y Recycling Line

Unlock Efficiency with Our L Conveyor  
Featuring Cleated Modular Belt!

Specifically crafted for recycling  
lines in metal detector systems, our  
L conveyor redefines efficiency and  
reliability. With its cleated modular belt  
design, it ensures smooth and secure  
transportation of materials, even in  
the most demanding environments.  
Elevate your recycling process with  
our charmingly efficient solution –  
because when it comes to metal  
detection and recycling, trust in  
our conveyor to deliver excellence!



**Conveyor Type:** L Conveyor  
**Belt Type:** Cleated Modular

**Speed:** Adjustable

**Engine Power:** Variable

**Capacity:** 100kg/m

**Main Chassis:** ST52

**Painting/Coating:** Electrostatic Oven D.

**Height:** Optional



# Automation Systems

## Counting, Filling, Lining & Collecting

Experience Precision and Efficiency with Our Counting Conveyor Featuring Modular Belt! Ideal for integration into automation systems, our counting conveyor excels in counting, filling, aligning, and collecting products with impeccable accuracy. Whether you're pursuing optional features or turnkey projects, our systems cover every aspect of development within your factory, seamlessly complemented by brilliant software. Elevate your production efficiency with our comprehensive solution – because when it comes to automation, precision, and versatility, we deliver excellence at every turn!.



<b>Conveyor Type:</b>	Counting Conveyor
<b>Belt Type:</b>	Modular
<b>Counting Speed:</b>	Maximum 150
<b>Speed:</b>	Adjustable
<b>Engine Power:</b>	Variable
<b>Capacity:</b>	100kg/m
<b>Main Chassis:</b>	Stainless Steel
<b>Painting/Coating:</b>	Sandblasted
<b>Height:</b>	Optional





# Gummy Candy Conveyor Line

Elevate Your Gummy Candy Conveyor Lines with Our Frilly Z Conveyor! Specifically designed for food lines, our Frilly Z Conveyor enhances product height with ease. Crafted with a robust and elegant stainless steel design, it ensures durability and hygiene standards are met. Elevate your production efficiency and presentation with our charmingly robust solution.



**Conveyor Type:** Frilly Z Conveyor  
**Belt Type:** PU Belt with Sidewalls  
**Speed:** Adjustable Engine  
**Engine Power:** Variable  
**Capacity:** 30kg/m  
**Main Chassis:** Stainless Steel  
**Painting/Coating:** Sandblasted  
**Height:** Optional



# Adjustable Angle Conveyor

Experience Versatility and Strength with Our Grip Belt Adjustable Angle Conveyor! Perfect for transporting heavy and boxed products to various height points, our conveyor system excels in versatility and strength. With its grip belt design, it ensures secure transportation even in the most demanding environments. Elevate your production efficiency with our charmingly adaptable solution – because when it comes to transporting heavy loads to different heights, trust in our conveyor to deliver reliability and performance!



**Conveyor Type:** Angle Conveyor

**Belt Type:** Grip

**Speed:** Adjustable

**Engine Power:** Variable

**Capacity:** 150kg/m

**Main Chassis:** ST52

**Painting/Coating:** Electrostatic Oven D.

**Height:** Adjustable





# Chain Conveyor

Elevate Your Production Line Stability with Our Chain Conveyor! Essential for stabilizing the spacing of packaged and bottled products, our conveyor system ensures seamless and reliable transportation. Crafted with precision engineering, it guarantees consistent spacing and alignment, enhancing overall efficiency.



**Conveyor Type:** Chain Conveyor  
**Belt Type:** Chain  
**Speed:** Adjustable  
**Engine Power:** Variable  
**Capacity:** 0 - 1,5 ton/m  
**Main Chassis:** Stainless Steel  
**Painting/Coating:** Sandblasted  
**Height:** Optional



# Conical Roller Systems

## Heavy bag

Experience Seamless Product Handling with Our Conical Roller Conveyor System! Designed to handle both heavy and light products effortlessly, our conveyor system boasts a unique feature: rotating roll systems at both the starting and exit points. This innovative design ensures smooth and consistent product handling, regardless of weight or size. Elevate your production efficiency with our charmingly versatile solution – because when it comes to seamless handling, our conical roller conveyor system sets the standard for excellence!



**Conveyor Type:** Conical Roller

**Belt Type:** Roller

**Speed:** Adjustable

**Engine Power:** Variable

**Capacity:** 150kg/m

**Main Chassis:** ST52

**Painting/Coating:** Electrostatic Oven D.

**Height:** Adjustable





## **Powder Lifting Systems**

Elevate Your Powder Handling with Our Bucket Lift Conveyor! Designed for powder lifter systems, our conveyor serves as a reliable carrier, transporting bulk products such as powder and granules to designated silo systems. With its robust construction and efficient design, it ensures seamless and efficient transportation, safeguarding the integrity of your products. Elevate solution – because when it comes to transporting bulk materials, trust in our bucket lift conveyor to deliver excellence at every lift!



**Conveyor Type:** Bucket Lift

**Belt Type:** Bucket

**Speed:** Adjustable

**Engine Power:** Variable

**Capacity:** 80kg/m

**Main Chassis:** ST52

**Painting/Coating:** Electrostatic Oven D.

**Height:** Optional



# Packaged Product Transport Line

Experience Seamless Product Transportation with Our Packaged Product Transport Line! Our meticulously designed systems are tailored to smoothly transport packaged products to their desired locations with precision and efficiency. Equipped with airjet reject systems, our conveyors ensure flawless handling, allowing for seamless integration into your production process.



**Conveyor Type:** Transport Line  
**Belt Type:** Modular - PU  
**Speed:** Adjustable  
**Engine Power:** Variable  
**Capacity:** 25kg/m  
**Main Chassis:** Stainless Steel  
**Height:** Adjustable  
**Reject Systems:** Airjet





## S Conveyor

Elevate Your Precision Handling with Our Modular Belt Type S Conveyors! Crafted with accuracy and originality, our conveyors excel in navigating difficult placement points with ease. Designed to tackle challenging layouts, these systems offer unmatched versatility and reliability. Elevate your operations with our innovative solution – because when it comes to handling tricky placements, trust in our modular belt Type S conveyors to deliver excellence every time!



**Conveyor Type:** S Conveyor

**Belt Type:** Modular

**Speed:** Adjustable

**Engine Power:** Variable

**Capacity:** 25kg/m

**Main Chassis:** Stainless Steel

**Painting/Coating:** Sandblasted

**Height:** Optional



# Food Conveyors

Enhance Your Food Conveyor Systems with Our Rubber Covered Belt Type L Conveyor! Specifically crafted for food conveyor systems, our conveyor ensures the safe and hygienic transportation of packaged products. With a structure and material tailored for food applications, it guarantees reliability and compliance with food safety standards.



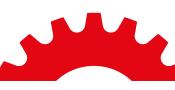
**Conveyor Type:** L Conveyor  
**Belt Type:** Rubber Covered M.  
**Speed:** Adjustable  
**Engine Power:** Variable  
**Capacity:** 15kg/m  
**Main Chassis:** Stainless Steel  
**Painting/Coating:** Sandblasted  
**Height:** Optional





## Dry Food Line

Elevate Your Dry Food Lines with Our Cleated Modular Belt Type Z Conveyor! Designed to feed multi-head scales, our conveyor system seamlessly transports dry food and bulk products with precision and efficiency. Featuring cleated modular belts, it ensures secure and reliable handling, even in demanding environments. Elevate your operations with our dependable solution – because when it comes to feeding multi-head scales, trust in our Z conveyor to deliver quality and efficiency at every turn!


<b>Conveyor Type:</b> Z Conveyor
<b>Belt Type:</b> Modular
<b>Speed:</b> Adjustable
<b>Engine Power:</b> Variable
<b>Capacity:</b> 25kg/m
<b>Main Chassis:</b> Stainless Steel
<b>Painting/Coating:</b> Sandblasted
<b>Height:</b> Optional



# High Temperature Product Conveyor

Elevate Your High-Temperature Product Handling with Our Heat-Resistant Modular Belt Type Straight Conveyor! Designed for transportation and automation in high-temperature environments, our conveyor system ensures efficient operation even under extreme conditions. Crafted with heat- resistant modular belts, it guarantees reliability and durability, allowing for seamless handling of products in demanding settings. Elevate your operations with our dependable solution – because when it comes to high temperatures, trust in our conveyor to deliver performance and resilience!



**Conveyor Type:** Straight Conveyor

**Belt Type:** Heat Resistand Mod.

**Speed:** Adjustable

**Engine Power:** Variable

**Capacity:** 50kg/m

**Main Chassis:** ST52

**Painting/Coating:** Electrostatic Oven D.

**Height:** Optional





## Elevator

Elevate Your Bulk Product Handling with Our Bucket Modular Belt Type Elevator Conveyor System! Specifically designed for transporting bulk products to silos or multi-head scales, our conveyor system ensures seamless integration into your pre-packaging processes. Crafted with precision and reliability, it offers efficient transportation and ensures product integrity from start to finish. Elevate your operations with our dependable solution – because when it comes to bulk product handling, trust in our conveyor to deliver performance and efficiency at every step!



**Conveyor Type:** Elevator  
**Belt Type:** Bucket Modular  
**Speed:** Adjustable  
**Engine Power:** Variable  
**Capacity:** 20kg/m  
**Main Chassis:** Stainless Steel  
**Painting/Coating:** Sandblasted  
**Height:** Optional



# Speeding Conveyor

Elevate Your Product Range with Our PU Belt Speeding Conveyor! Specifically designed to bring products to the desired level before they're needed, our conveyor system ensures seamless operations and efficient workflow. With its PU belt design, it offers reliable and precise transportation, enhancing productivity and streamlining processes.



**Conveyor Type:** Speeding Conveyor  
**Belt Type:** PU Belt  
**Speed:** Adjustable  
**Engine Power:** Variable  
**Capacity:** 5kg/m  
**Main Chassis:** Stainless Steel  
**Painting/** Sandblasted  
**Coating:** Optional  
**Height:** Adjustable





## X-Ray Systems

Unlock Precision and Safety with Our X-Ray Systems! Designed for both packaged and unpackaged products, our systems provide comprehensive product analysis through high-quality imaging. Whether it's for quality control, safety inspections, or compliance checks, our X-ray systems ensure thorough examination with utmost accuracy. Elevate your product analysis with our dependable solution – because when it comes to precision and safety, trust in our X-ray systems to deliver excellence at every scan!



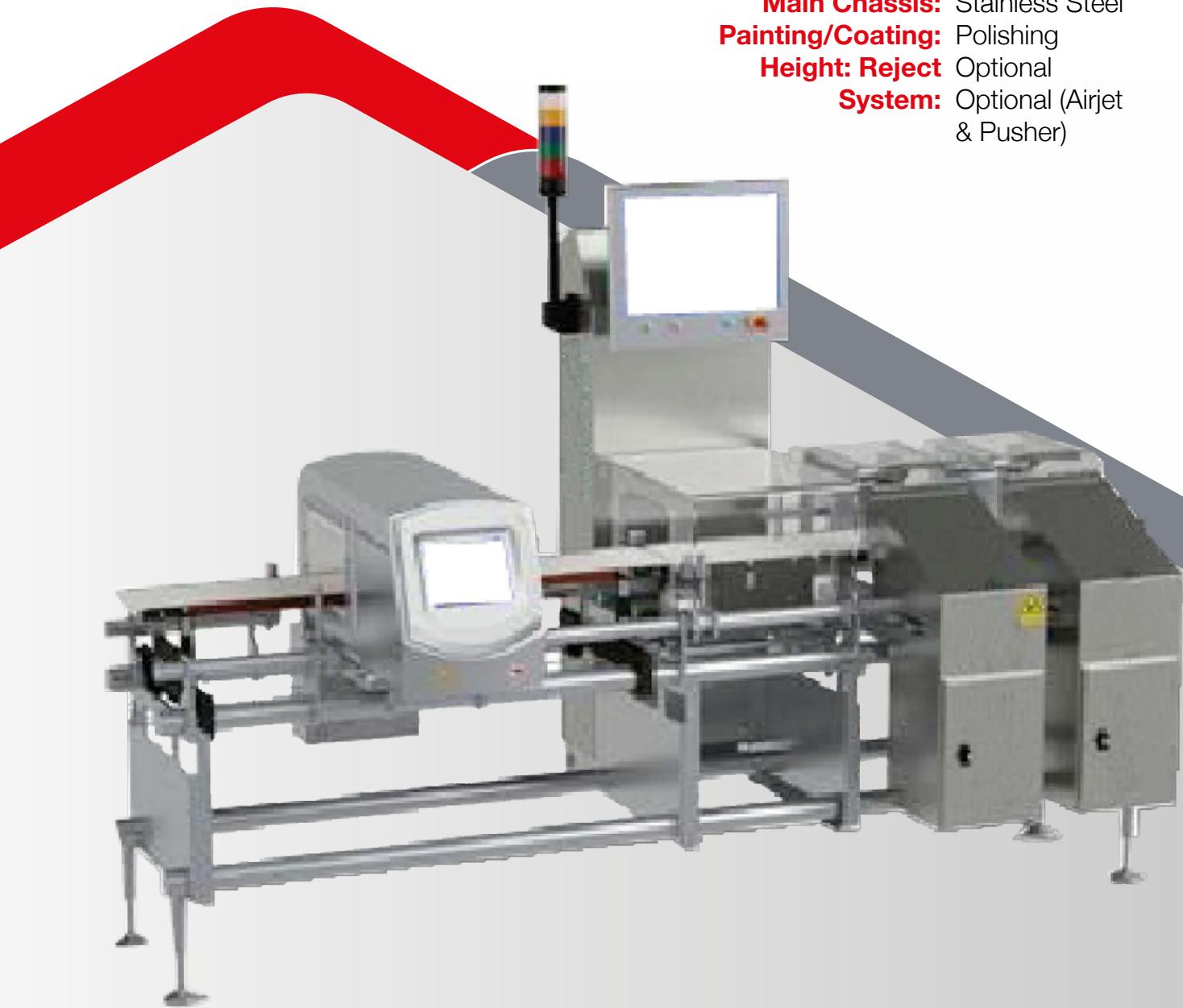
**Conveyor Type:** X - Ray  
**Belt Type:** PU  
**Speed:** Adjustable  
**Engine Power:** Variable  
**Capacity:** 20kg/m  
**Main Chassis:** Stainless Steel  
**Painting/Coating:** Polishing  
**Height:** Optional  
**Reject System:** Optional



# Combi Checker

Elevate Your Quality Control with Our Combi Checker System! Revolutionizing product inspection, our system combines the functionalities of a metal detector and a checkweigher in one innovative solution. Detecting foreign materials and precisely weighing products, it ensures comprehensive quality checks with a single operation. With an integrated reject system for both functions, our combi checker system offers efficiency and cost-effectiveness compared to purchasing separate machines. Elevate your quality control processes with our all-in-one solution – because when it comes to innovation and affordability, trust in our Combi Checker System to deliver excellence every time!

<b>Conveyor Type:</b>	Combi Checker
<b>Belt Type:</b>	PU
<b>Speed: Engine</b>	Adjustable
<b>Power: Capacity:</b>	Variable 20kg/m
<b>Main Chassis:</b>	Stainless Steel
<b>Painting/Coating:</b>	Polishing
<b>Height: Reject</b>	Optional
<b>System:</b>	Optional (Airjet & Pusher)





# Metal Dedector Systems

Elevate Your Quality Control with Our Metal Detector Systems!

Specifically designed for pre-packing bulk products containing mixtures of foreign materials, our systems feature efficient reject systems to ensure product integrity and safety.

In industrial settings, metal detectors are indispensable tools for maintaining high standards. By implementing the right metal detection solution, you can enhance quality control, minimize risks, and ensure regulatory compliance.



**Conveyor Type:** Metal Dedector  
**Belt Type:** Modular  
**Speed:** Adjustable  
**Engine Power:** Variable  
**Capacity:** 25kg/m  
**Main Chassis:** Stainless Steel  
**Painting/Coating:** Sandblasted  
**Height:** Optional  
**Reject System:** Reversible Con.



# Vertical Separator System

Elevate Your Signal Distribution with Our Vertical Separator System! Integrated with a metal detector, our system efficiently distributes signals for bulk products such as powder and granules. With its compact and efficient design, it carries signals to different points, ensuring seamless operation.



**Conveyor Type:** Vertical Separator

**Belt Type:** -

**Speed:** Adjustable (Max 3 tons/hour)

**Product Type:** Granul Powder

**Main Chassis:** Stainless Steel

**Painting/Coating:** Sandblasted

**Reject System:** Flap





## Lighting Conveyor

Elevate Your Product Inspection with Our Lightning Conveyor System! Specifically designed for jellybean lines, our system ensures thorough inspection for any foreign substances in the product. With lightning-fast efficiency, it provides reliable detection, ensuring product integrity and safety.

**Conveyor Type:** Lightning Con.  
**Belt Type:** Special Transp.  
**Speed:** Adjustable  
**Engine Power:** Variable  
**Capacity:** 25kg/m  
**Main Chassis:** Stainless Steel  
**Height:** Optional

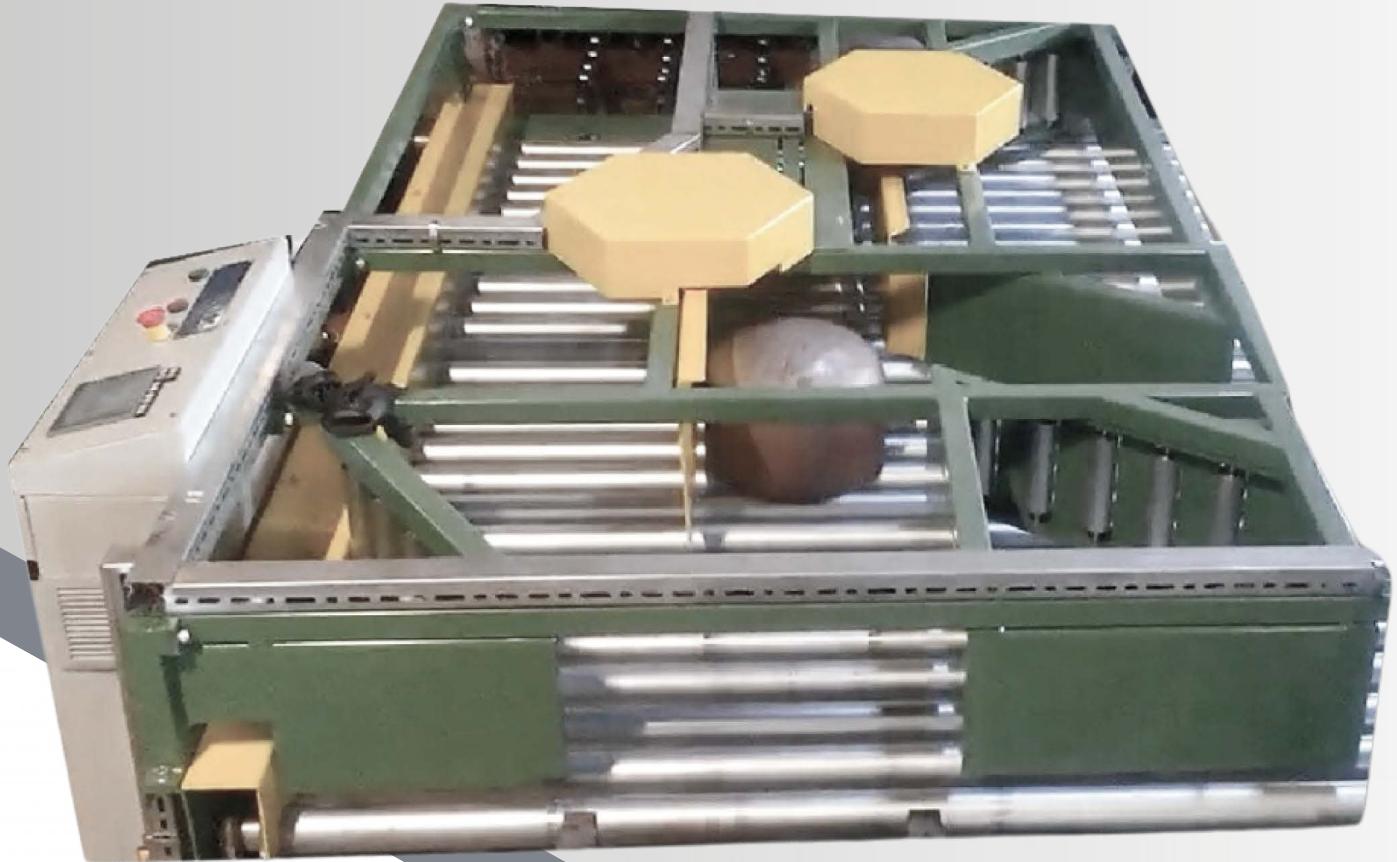


# Confectionary Conveyor

Elevate Your Quality Control with Our Cleated Modular Belt Metal Detector Conveyor Line! Tailored for confectionery conveyors, our system ensures precise detection of metal contaminants. Offering a range of conveyors and automation solutions, we provide comprehensive support for the confectionery industry. With integrated quality control systems, our conveyors guarantee product integrity and safety. Elevate your operations with our reliable solutions – because when it comes to quality control in confectionery production, trust in our expertise to deliver excellence every step of the way!

<b>Conveyor Type:</b>	Metal Dedector
<b>Belt Type:</b>	Cleated Modular
<b>Speed:</b>	Adjustable
<b>Engine Power:</b>	Variable
<b>Capacity:</b>	40kg/m
<b>Main Chassis:</b>	Stainless Steel
<b>Painting/Coating:</b>	Sandblasted
<b>Height:</b>	Optional
<b>Reject System:</b>	Belt Stopping





## Sorter Roller System

Elevate Your Product Sorting with Our Sorter Roller Systems! Designed to guide products based on their unique characteristics, our systems offer precision and efficiency. With customizable configurations, we ensure seamless sorting tailored to your specific needs.



**Conveyor Type:** Chain Roller

**Belt Type:** Roller

**Speed:** Adjustable

**Engine Power:** Variable

**Capacity:** 500kg/m

**Main Chassis:** ST52

**Painting/Coating:** Galvanized Coa.

**Height:** Optional



# Labeling Systems

Tailored to meet your unique needs, our labeling conveyor system offers customizable features, allowing you to adapt to various product sizes and label requirements. Versatility meets efficiency in one extraordinary solution!



**Conveyor Type:** Labeling Conveyor  
**Belt Type:** PU  
**Speed:** Adjustable  
**Engine Power:** Variable  
**Capacity:** 10kg/m  
**Main Chassis:** Stainless Steel  
**Painting/Coating:** Sandblasted  
**Height:** Optional





[www.bumach.co](http://www.bumach.co)

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