



Moving Ideas Engineering

Solutions



BAJAJ STEEL INDUSTRIES LIMITED

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Plot No. C-108, MIDC Industrial Area, Hingna, Nagpur - 440016 (MH) India.

Tel. : +91-07104-238101 - 20, Fax : +91-07104- 237067

E-mail : bsi@bajajngp.com, inquiry@bajajngp.com, marketing@bajajngp.com



AN ISO 9001 : 2015, 14001 : 2015 & OHSAS 45001 : 2018 CERTIFIED COMPANY



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Established 1961



BAJAJ STEEL INDUSTRIES LIMITED

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A MULTI-PRODUCT ENGINEERING COMPANY

BAJAJ CONVEYORS

A Division of
Bajaj Steel Industries Ltd.

STRENGTH IN MOTION

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Legacy of innovation,
POWERING INDUSTRIES SINCE 1961

ABOUT US

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Bajaj Steel Industries Limited (BSIL) : Pioneering Excellence and Innovation in Engineering and Cotton Processing

“Bajaj Steel Industries Limited can be considered a trailblazer in the engineering sector. We have solidified our position as a global leader and turnkey solutions provider through relentless innovation. Our strategic partnerships with the Central Institute for Research on Cotton Technology ICAR, Govt of India (CIRCOT), and Continental Eagle Corporation USA have yielded far-reaching results. BSIL is constantly innovating towards spearheading development of world-class machinery, not only in cotton-processing but newer arenas too,” says Dr M K Sharma, Whole Time Director & CEO – BSIL.

In the heart of India, Bajaj Steel Industries Limited (BSIL), Nagpur stands tall as a testament to decades of innovation, engineering excellence, and a commitment to advancing the cotton processing industry. Established in 1961 by Late Mr Gangabisenji Bajaj, the company went on to grow into a public limited entity, got listed on the Bombay Stock Exchange under the capable guidance of his son, Late Mr Hargovind Bajaj. The third generation of this family of entrepreneurs, Mr Rohit Hargovind Bajaj now dons the role as a scion to this entrepreneurial legacy. The day-to-day operations of this gigantic company are looked after by Dr M K Sharma, Whole Time Director & CEO, a visionary leader par excellence is the CEO and Whole-time Director of this forward-looking organization.

BSIL's manufacturing capabilities transcend traditional boundaries, encompassing world-class delinting and de-corticating machinery, precision machining of components, and the production of high-quality structural fabrication for buildings and machinery applications. The IMPCO Delinting & Decorticating plant machinery manufactured by BSIL stands out as the best in the sector, known for robust construction and engineering excellence.

With a sprawling 55 acres of land, BSIL stands as a beacon of manufacturing excellence. Renowned for pioneering double roller cotton ginning technology, the company holds the largest market share in this domain. The evolution from a single factory in Imambada Nagpur to nine major facilities underscores BSIL's commitment to growth and innovation.

Notably, BSIL is the only company globally producing machinery for all four cotton ginning technologies, including Double Roller, Saw Gin, Rotobar, and Pressing technologies-Down Packing, Up Packing, and Horizontal Packing. This extends to Seed Cleaning, Delinting & Decorticating, showcasing BSIL's diverse capabilities.

Expanding Horizons

Beyond its mastery in cotton ginning and pressing, BSIL has diversified into sectors such as Pre-Engineered Steel Buildings / Infrastructure, Electrical Panels, Industrial Fans, Hydraulics, Speciality Conveyors, and Fire Fighting Systems. The company provides comprehensive turnkey solutions, exhibiting its versatility and commitment to meeting diverse industrial needs.

Operating from extensive facilities that cover engineering designs, machining, fabrication, and assembly, BSIL provides end-to-end solutions—from concept to manufacturing and final assembly. This commitment to comprehensive infrastructure reflects the company's dedication to ensuring excellence at every stage of its operations.

Growth Factor

BSIL's growth trajectory is characterized by continuous expansion, with a commitment to consistently add diverse items to its portfolio year after year. The company's influence extends to various sectors, including electrical panels, mechanical conveyors, elevators, pneumatic conveying systems, dust/waste handling systems, humidification systems, and engineering and construction projects.

Bajaj's success is attributed to its professional team, boasting years of experience in automatic and semi-automatic cotton ginning and pressing plants. The company has provided products and services to over 4000 plants globally, with a workforce proficient in plant maintenance, turnkey equipment installations, and emergency shutdown responses.

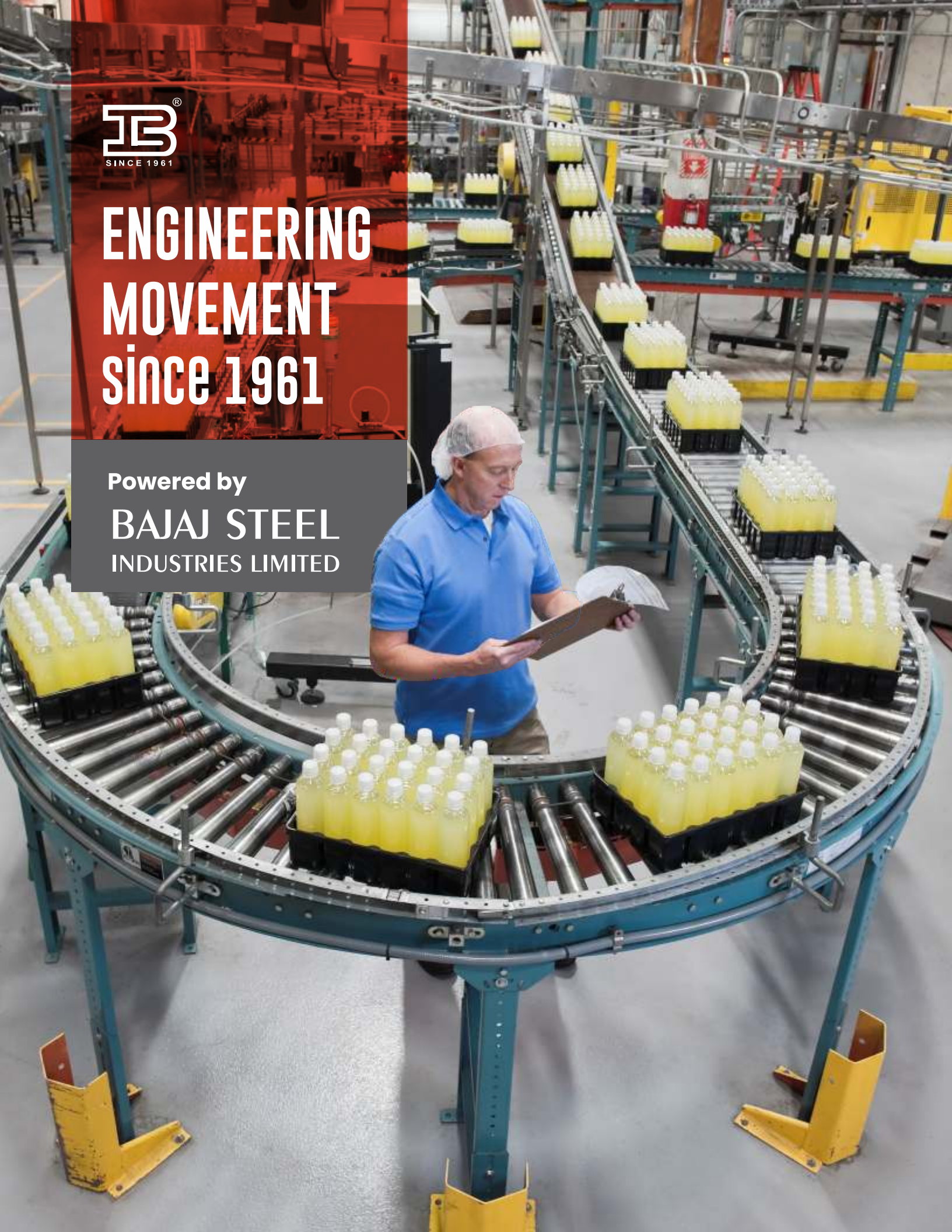
Star Achievers

The achievements of Bajaj Steel Industries Ltd. have been recognized with the 'Star Export House' Certificate, acknowledging its status as the "Largest and Modern Cotton Ginning & Pressing Machinery Manufacturer in India." The company has also been honoured with the "Lalit Doshi Memorial Best Performer Award," further cementing its reputation as a leader in the industry. Bajaj Steel Industries Limited continues to be a driving force in the engineering and cotton processing landscape, combining a rich history with a forward-looking vision, innovation, and a commitment to excellence as a multi-product engineering company.



**ENGINEERING
MOVEMENT
Since 1961**

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BAJAJ STEEL
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BAJAJ STEEL

INFRASTRUCTURE

FACILITIES FOR MACHINING, FABRICATION, AND ASSEMBLY



Workshops



CNC
Machines



Control Panel
Rooms,



BAJAJ CONVEYORS

Engineering Motion with Precision

A

At Bajaj Conveyors, a specialized division of Bajaj Steel Industries Ltd., we bring together over six decades of engineering excellence with a sharp focus on high-performance material handling systems. Located in Nagpur, Maharashtra, we are dedicated to the design, manufacture, and supply of world-class mechanical and pneumatic conveyor systems, tailored for diverse industries such as agro-processing, food, steel, cement, warehousing, and manufacturing.

W

What sets Bajaj Conveyors apart is our deep-rooted engineering legacy coupled with a modern, innovation-driven approach. Every system is built with an unwavering commitment to quality, safety, and durability, backed by advanced manufacturing facilities, precision machining capabilities, and stringent quality checks at every stage. Our in-house expertise spans everything from custom design and structural fabrication to control panel integration and automated flow management — enabling us to deliver holistic, end-to-end conveyor solutions.

G

Guided by the core values of performance, integrity, and innovation, our vision is to become a globally trusted provider of intelligent and reliable material handling systems that drive productivity and operational excellence. Whether it's a high-capacity belt conveyor for a cement plant or a delicate pneumatic conveying system for a food-grade facility, we deliver with the same level of technical accuracy, timely execution, and customer-first commitment.

W

With installations across India and exports to over 35+ countries, Bajaj Conveyors is not just moving materials — we are powering industries forward, one solution at a time.

Our USPs

Why Choose Bajaj Conveyors?



Industries We Serve

Applications Across Industries



Our Product



RANGE

Belt
CONVEYER



Bajaj Belt Conveyors are engineered for efficient handling of a wide range of materials—whether packaged, granular, or bulk. Designed for continuous operation, these conveyors offer flexibility in layout and direction, accommodating horizontal or inclined movement as per plant requirements. With rugged construction, low maintenance, and smooth operation, they are ideal for industries such as agro-processing, warehousing, cement, and chemicals. Available in both fixed and portable designs, our belt conveyors can be tailored with cleats, sidewalls, and various belt types for maximum adaptability.

- > Ideal for bulk and packaged items.
- > Smooth, quiet, low-maintenance.
- > Available in horizontal/incline options.



Screw CONVEYER



Built to handle free-flowing as well as sluggish materials, Bajaj Screw Conveyors provide enclosed, dust-free material movement in both horizontal and inclined configurations. Ideal for transporting powders, grains, cement, fly ash, and other fine materials, our screw conveyors ensure consistent discharge and minimal spillage. Available in U-trough and pipe-type constructions, these conveyors are built from high-quality mild or stainless steel depending on the application. Their compact design makes them ideal for limited space environments, while our precision-engineered screw flights ensure long life and consistent performance.

- > Best for powders, grains, cement.
- > Fully enclosed, controlled discharge.
- > Available in U-trough, pipe-type.

Chain CONVEYER / DRAG CHAIN



Bajaj Chain Conveyors are designed for heavy-duty, continuous operation in bulk material handling systems. Ideal for abrasive, granular, or dusty materials like cement, fly ash, grains, and biomass, these conveyors use hardened alloy steel chains to drag materials through a closed channel. The enclosed design ensures minimal dust escape, while the slow-speed movement ensures reduced wear and noise. With options for multiple inlet and discharge points, our chain conveyors are widely used in power plants, agro industries, and cement manufacturing units for efficient, low-maintenance transport over longer distances.

- > For abrasive or heavy bulk items.
- > Slow, steady horizontal conveying.
- > Dust-free operation.

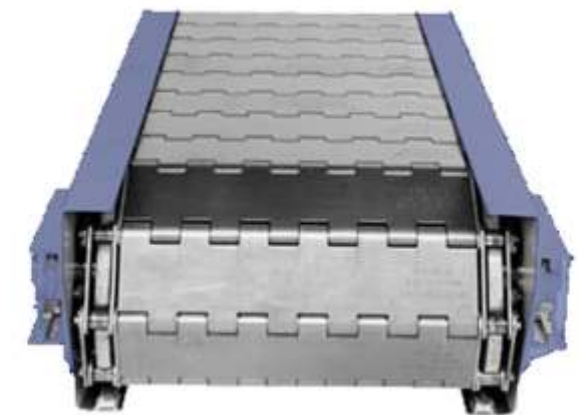
Bucket ELEVATORS



Bajaj Bucket Elevators are vertical conveying systems designed for efficient lifting of bulk materials such as grains, fertilizers, sand, and minerals. Available in centrifugal and continuous designs, our elevators use high-quality buckets mounted on belt or chain drives to transport materials to higher elevations with minimal spillage and degradation. These systems are known for their high lift capacity, low power consumption, and compact footprint. Equipped with safety features like backstop, explosion vents, and speed sensors, our elevators are engineered to ensure safe, long-lasting operation in demanding environments.

- > Vertical lifting of granular/bulk items.
- > High-lift height, minimal footprint.
- > Mild steel or stainless steel options.

Slat CONVEYER



Our Slat Conveyors are custom-built for handling sharp, abrasive, hot, or heavy materials that cannot be transported on conventional belts. These conveyors use a series of slats—made from mild steel, stainless steel, or plastic—connected to a chain drive, ensuring robust and reliable movement across production lines. Ideal for automotive, steel, and forging industries, slat conveyors provide stable transport of components and are suitable for assembly, inspection, or machining processes. The modular design allows easy integration and maintenance, making them a preferred choice for industrial automation and heavy-duty applications.

- > Suitable for sharp, hot, or large items.
- > Custom-built slat materials.
- > Works well in auto & steel industries.

Pneumatic CONVEYER



Bajaj Pneumatic Conveying Systems offer a clean, enclosed, and highly efficient way to transport powders, grains, fibers, and dust across different sections of a plant. Using controlled air pressure or vacuum, these systems eliminate material loss and airborne contamination, enhancing both safety and hygiene. Ideal for food processing, cotton ginning, pharmaceuticals, and chemical plants, our pneumatic conveyors are designed for high throughput with minimal energy usage. Customizable layouts, low maintenance needs, and smooth transfer make these systems a smart choice for complex plant environments.

- > Enclosed dust-free transport.
- > Ideal for powder, grain, cotton lint.
- > Energy efficient, lower manpower.

Trough Rollers / Idler Systems



Essential for long-distance belt conveyor systems, Bajaj Trough Rollers and Idlers provide the support needed for heavy, abrasive material movement in mining, cement, and fertilizer industries. Engineered for minimal friction and maximum durability, our idlers are precision-machined and dynamically balanced to ensure smooth rotation and reduce wear on conveyor belts. Available in 2-roll and 3-roll configurations with sealed bearings and anti-corrosive coatings, these components are a critical part of our heavy-duty conveyor systems, ensuring reliability and performance even in the harshest environments.

- > Low-friction heavy material handling.
- > Modular and rugged.
- > Used in mining/cement industries.

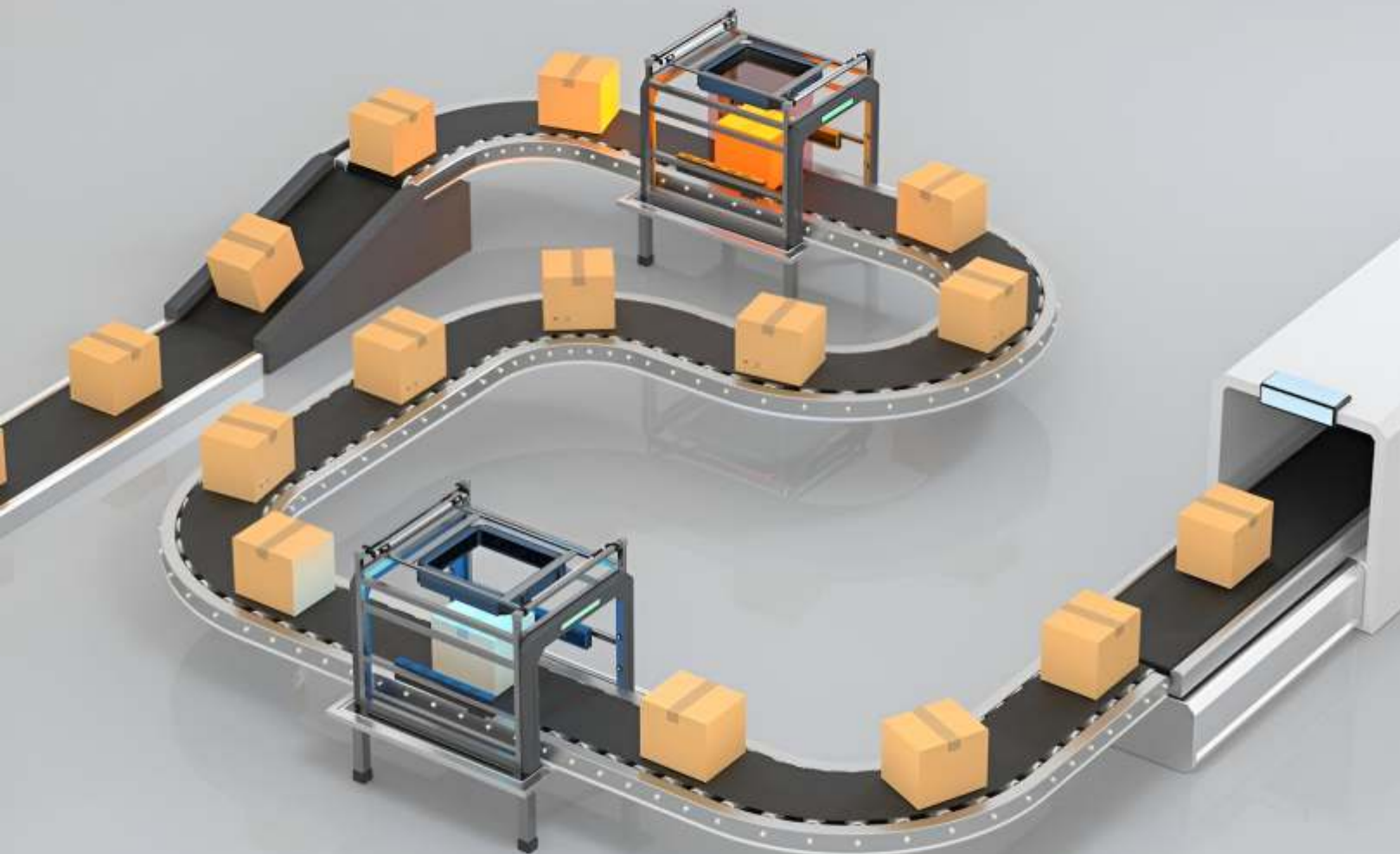


**CUSTOMIZED
TO YOUR INDUSTRY. ENGINEERED
TO PERFORM**





Trusted by leaders across industries



OUR CLIENTS



GLOBAL PRESENCE

EXPORT STRENGTH



Delivering Across

35+

Countries

