

PACKAGING MACHINERY MANUFACTURER · SURAT, INDIA

Product Catalogue

Shrink tunnels, sealing machines, conveyors, truck loaders and turnkey packaging lines — engineered, manufactured and commissioned in-house for production lines across India.



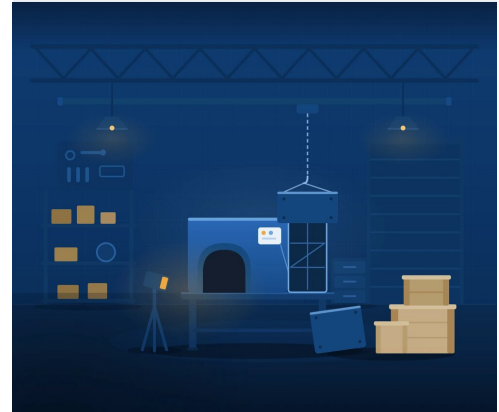
ABOUT PACKTEN PACKAGING SOLUTIONS

Built on reliability, engineered for performance

Trusted manufacturer and supplier of high-quality packaging machinery — durable, reliable and cost-effective solutions for modern production lines across India.

Packten Packaging Solutions designs, manufactures, installs and services packaging machinery from its works in Laskana, Surat. Every machine is built in-house from industrial-grade steel, factory-tested with your own product and film, and commissioned on your floor with operator training. Because we engineer around your product, line speed and floor layout, you get a machine that fits the line you actually run — not the other way round.

Quote-based, business-to-business supply: share your pack sizes, throughput target and site constraints and our engineers respond with a tailored specification and transparent quotation. Delivery, installation and after-sales support are pan-India.



Packten works — Laskana, Surat.

15+

Years of Engineering

500+

Machines Delivered

200+

Clients Across India

24/7

Service Support

Our Mission

To streamline production lines with dependable, high-performance packaging machinery that manufacturers can trust shift after shift.

Our Vision

To be India's most trusted partner for packaging machinery and turnkey automation systems.

Our Promise

Durable builds, honest advice and responsive service — cost-effective solutions that keep your line running.

What drives us

Reliability

Machines that run consistently, day after day.

Engineering

In-house design and precision manufacturing.

Integrity

Honest advice and transparent pricing.

Service

Rapid support and genuine spares, always.

Certifications & registrations

ISO 9001:2015

Quality Management

CE Marked

Conformité Européenne

MSME / Udyam

Registered
Govt. of India

Make in India

Manufactured in India

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Specifications are indicative and depend on the configuration chosen for your product, pack sizes and throughput. Every machine is quoted individually.

SHRINK PACKAGING · MODEL PK-STM-600

Shrink Tunnel Machines

High-throughput heat tunnels that deliver tight, professional shrink wrapping on bottles, cartons and multipacks.



Typical applications

Bottled beverages · FMCG multipacks · Cartons & retail packs

Industries served

FMCG · Food Processing · Chemicals

Why customers choose it

Retail-ready finish. Tight, wrinkle-free wraps that protect the product and lift shelf appeal.

Consistent output. Repeatable results shift after shift with adjustable temperature and conveyor speed.

Lower running cost. An insulated chamber and efficient heaters cut power draw per pack.

Packten is a shrink tunnel machine manufacturer based in Surat, Gujarat, building industrial heat shrink tunnels for bottles, jars, cartons and multipacks. Every tunnel leaves our factory with a stainless steel 304 chamber, energy-efficient heating and variable conveyor speed, tuned to your film and pack size before dispatch. Choose a standard model running 400–1,200 packs per hour or a heavy-duty configuration sized to your line — single-pack, multipack or bundled shrink wrapping with POF, PE or PVC film.

Technical specifications

Throughput	Up to 400–1,200 packs/hr (product dependent)
Tunnel opening	Customisable up to 600 × 400 mm (W × H)
Power supply	3-phase, 380–415 V, 50 Hz
Power rating	9–18 kW (model dependent)
Conveyor speed	0–10 m/min, variable
Chamber material	Stainless steel 304
Warranty	12 months on manufacturing defects

Key features

- Adjustable temperature & speed
- Stainless steel chamber
- Energy-efficient heating
- Single & multi-pack ready

How it works

01

Load & film

Products enter the tunnel loosely wrapped in shrink film from an upstream sealer or hand-wrap station.

02

Controlled heating

Calibrated heaters flood the stainless chamber with even hot air so the film shrinks uniformly on every face.

03

Conveyor transit

A variable-speed conveyor carries packs through the heat zone at a dwell time tuned to your film and pack size...

04

Cool & set

Packs exit onto a cooling section where the film sets into a tight, glossy, tamper-evident wrap.

12 months

Warranty

4–6 weeks

Typical lead time

Price on request — quoted to your configuration

Request a quote: +91 93132 21124 ·
packtenpackaging@gmail.com
Full specifications, photos and video:
packten.com/products/shrink-tunnel-machines

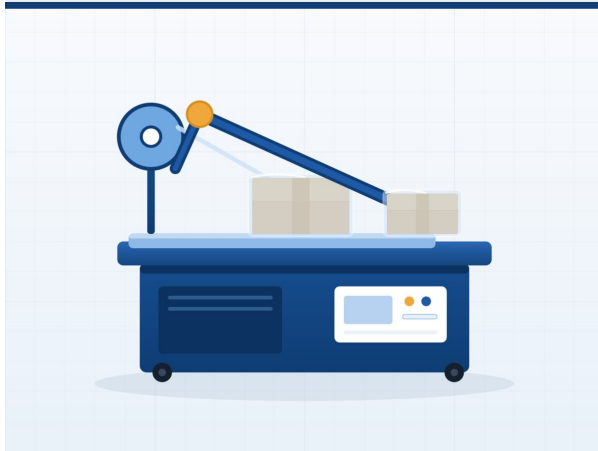


Scan for details

SEALING · MODEL PK-LSM-450

L-Sealing Machines

Precise L-bar sealers for cartons, trays and retail packs with clean, consistent seals every cycle.



Typical applications

Retail packs · Trays & cartons · E-commerce packaging

Industries served

FMCG · Textiles · Pharma · E-commerce

Why customers choose it

Clean, strong seals. Precise L-bar seals with no burn-through, cycle after cycle.

Fast changeovers. Adjustable film width and seal timing handle mixed pack sizes.

Compact footprint. Fits tight production lines without heavy civil work.

Packten manufactures L-sealing machines (L bar sealers) in Surat, Gujarat — the compact, cost-effective way to shrink wrap cartons, trays, boxes and retail multipacks. The L-shaped sealing bar cuts and seals film around the product in one stroke, leaving the pack ready for the shrink tunnel. With a 550 × 450 mm maximum seal size, 20–30 packs per minute and low film wastage on POF, PE or PVC film, an L-sealer is the right first step into shrink packaging for growing MSMEs — and pairs with a Packten shrink tunnel as a semi-automatic shrink wrapping line.

Technical specifications

Sealing size (max)	550 × 450 mm (L × W)
Sealing speed	Up to 20–30 packs/min
Power supply	Single phase, 220 V, 50 Hz
Power rating	1.5–3 kW
Film type	POF / PE / PVC shrink film
Frame material	Mild steel powder-coat (SS options)
Warranty	12 months on manufacturing defects

Key features

- Automatic film sealing
- Adjustable sealing bar
- Low film wastage
- Compact footprint

How it works

01

Position the pack

Place the product on the sealing bed and lower the L-shaped sealing arm.

02

Seal & cut

The heated L-bar seals two sides and trims excess film in a single stroke.

03

Shrink (optional)

Sealed packs pass to a shrink tunnel for a final tight wrap.

04

Collect

Finished packs are discharged, ready for cartoning or dispatch.

12 months

Warranty

3–5 weeks

Typical lead time

Price on request — quoted to your configuration

Request a quote: +91 93132 21124 ·

packtenpackaging@gmail.com

Full specifications, photos and video:

packten.com/products/l-sealing-machines



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MATERIAL HANDLING · MODEL PK-MTL-12

Mobile Truck Loader Conveyor

Flexible, extendable conveyors that speed up and de-risk manual truck loading operations.

Mobile Truck Loader Conveyor – Heavy-Duty



- Heavy-Duty Frame
- Hydraulic Height Adjustment
- Anti-Skid Belt with Cleats
- Tyre-Mounted Mobility

Typical applications

Truck loading & unloading · Warehousing · Distribution & logistics

Industries served

Logistics · E-commerce

Why customers choose it

Faster truck turnaround. Load and unload in a fraction of the manual time.

Safer handling. Cuts strenuous lifting and workplace injury risk.

Go where needed. Mobile design serves multiple docks and bays.

Packten's mobile truck loader conveyor is a portable loading machine that moves to the work — wheel it between loading bays, extend the telescopic boom into the truck and start loading. No civil work, no fixed installation. The telescopic conveyor extends 12–18 m with variable belt speed and heavy load capacity, carrying bags, cartons and bundles into trucks, lorries and containers. Lockable castors keep it planted during operation, and one operator can reposition it in minutes.

Technical specifications

Extended length	Up to 12–18 m (telescopic)
Belt width	450–800 mm
Load capacity	Up to 50 kg per running metre
Belt speed	0–25 m/min, variable
Power supply	3-phase, 380–415 V, 50 Hz
Mobility	Wheel-mounted, lockable castors
Warranty	12 months on manufacturing defects

Key features

- Telescopic reach
- Mobile & wheeled
- Variable belt speed
- Heavy load capacity

How it works

01

Position at the dock

Wheel the mobile conveyor to the truck or container mouth and lock the brakes.

02

Feed the belt

Cartons or sacks are placed on the infeed end at floor level.

03

Incline transport

The belt carries loads up the adjustable incline into the vehicle.

04

Extend & stack

Operators inside the truck receive and stack goods with minimal manual lifting.

12 months

Warranty

5–7 weeks

Typical lead time

Price on request — quoted to your configuration

Request a quote: +91 93132 21124 ·

packtenpackaging@gmail.com

Full specifications, photos and video:

packten.com/products/mobile-truck-loader-conveyor



Scan for details

MATERIAL HANDLING · MODEL PK-TLU-20

Truck Loader & Unloader

Telescopic loading and unloading systems that dramatically cut dispatch and receiving times.



Typical applications

Dispatch & receiving · Distribution centres · High-volume loading bays

Industries served

Logistics

Why customers choose it

Higher dock throughput. Move more cartons per hour with fewer people.

Reduced fatigue. Powered handling replaces heavy repetitive lifting.

Flexible integration. Ties into existing conveyor lines and warehouse flows.

How it works

01

Align to the vehicle

Position the loader/unloader at the truck bed height.

02

Continuous flow

Telescopic belts feed goods in or out in a steady stream.

03

Adjustable reach

The boom extends deep into the trailer to reduce operator walking.

04

Buffer & dispatch

Goods transfer onto plant conveyors or pallets for onward handling.

12 months

Warranty

6–8 weeks

Typical lead time

Price on request — quoted to your configuration

Request a quote: +91 93132 21124 ·
packtenpackaging@gmail.com
Full specifications, photos and video:
packten.com/products/truck-loader-unloader



Scan for details

Packten manufactures truck loader and unloader systems in Surat, Gujarat — telescopic belt conveyors that cut loading and unloading times for bags, boxes and cartons. An extendable boom reaching up to 15 m works both ways: load outgoing dispatch or unload incoming raw material with the same machine. Built for cement, fertiliser, food, FMCG and warehouse operations, the system replaces heavy manual lifting with a steady, ergonomic bag loading conveyor — more throughput per bay, fewer workers inside the truck and fewer injuries.

Technical specifications

Reach	Up to 15 m extendable boom
Operation	Bi-directional (load & unload)
Load capacity	Up to 50 kg per running metre
Belt speed	0–25 m/min, variable
Power supply	3-phase, 380–415 V, 50 Hz
Warranty	12 months on manufacturing defects

Key features

- Extendable boom
- Two-way operation
- Ergonomic & safer
- High throughput

AUTOMATION · MODEL PK-AWS-800

Auto Web Sealing Machines

Continuous automatic web sealers engineered for high-volume, uninterrupted production lines.



Typical applications

High-volume production · Automated lines · Consumer goods

Industries served

FMCG · Pharma · Food Processing

Why customers choose it

High-speed automation. Sustained throughput for large production volumes.

Minimal manual input. A continuous web feed reduces labour and handling errors.

Consistent seal integrity. Servo control keeps every seal within spec.

How it works

01

Automatic infeed

Products are fed continuously onto the sealing line with no manual placement.

02

Web forming

A continuous film web wraps around each product as it advances.

03

Heat sealing

Servo-controlled sealing bars form consistent seals at high speed.

04

Cut & discharge

Sealed units are separated and discharged for shrinking or packing.

Packten manufactures automatic web sealing machines (sleeve sealers) in Surat, India — continuous in-line sealers that wrap and seal products in centre-fold film without stopping the line. PLC control with an HMI touch panel keeps seal temperature, timing and speed consistent shift after shift. With automatic feeding and sealing speeds of 30–45 packs per minute, an auto web sealer suits high-volume FMCG, food, e-commerce and pharma lines where a manual or semi-automatic L-sealer has become the bottleneck.

Technical specifications

Sealing speed	Up to 30–45 packs/min
Control	PLC with HMI touch panel
Feeding	Automatic continuous feed
Power supply	3-phase, 380–415 V, 50 Hz
Power rating	3–6 kW
Film type	POF / PE centre-fold shrink film
Warranty	12 months on manufacturing defects

Key features

- Continuous sealing
- Automatic feeding
- PLC controlled
- Consistent seal quality

12 months

Warranty

4–6 weeks

Typical lead time

Price on request — quoted to your configuration

Request a quote: +91 93132 21124 ·

packtenpackaging@gmail.com

Full specifications, photos and video:

packten.com/products/auto-web-sealing-machines



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CONVEYING · MODEL PK-CNV-SERIES

Conveyor Belts

Durable modular conveyor belts configured to your exact plant layout and product flow.



Typical applications

Product conveying · Food processing · Assembly & packing lines

Industries served

FMCG · Textiles · Pharma · Food Processing · Logistics · E-commerce · Chemicals

Why customers choose it

Tailored to your line. Built to your exact width, length and height.

Smooth, quiet running. Low-maintenance drives and quality belting.

Scalable modules. Add sections as production grows.

Packten is a conveyor belt manufacturer in Surat, Gujarat, building modular belt conveyor systems for packaging and material-handling lines. Each conveyor is fabricated to your layout — custom lengths, widths from 300–1,200 mm, inclines, bends and transfer points. Choose PVC, PU or modular plastic belting, with food-grade conveyor belts for food, pharma and FMCG plants and stainless steel frames where washdown matters. Fixed or VFD variable-speed drives match the conveyor to your line rate.

Technical specifications

Belt width	300–1,200 mm (custom)
Length	Made to order
Belt options	PVC, PU, modular plastic, food-grade
Speed	Fixed or variable (VFD)
Frame material	MS powder-coat / SS 304
Warranty	12 months on manufacturing defects

Key features

- Modular sections
- Custom lengths & widths
- Food-grade options
- Low maintenance

How it works

01

Design to layout

Belt width, length and incline are engineered to your floor plan.

02

Drive & control

A geared motor and VFD set belt speed to match line tempo.

03

Product transport

Goods move smoothly between stations on a food-grade or PVC belt.

04

Integrate & divert

Optional guides, gates and sensors route product where needed.

12 months

Warranty

3–5 weeks

Typical lead time

Price on request — quoted to your configuration

Request a quote: +91 93132 21124 ·

packtenpackaging@gmail.com

Full specifications, photos and video:

packten.com/products/conveyor-belts

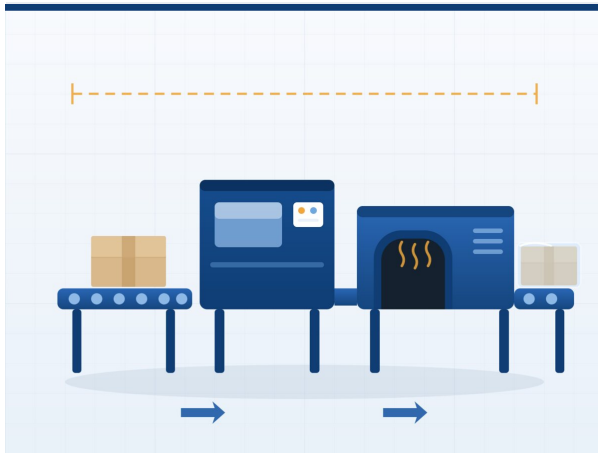


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TURNKEY · MODEL PK-TURNKEY

Turnkey Packaging Systems

End-to-end turnkey packaging lines engineered around your product, pace and available floor space.



Typical applications

Turnkey automation · Full production lines · Plant expansions

Industries served

Textiles · Chemicals

Why customers choose it

Single-point accountability. One partner for the whole packaging line.

Optimised throughput. Machines matched and sequenced for balanced flow.

Future-ready. Designed to scale and adapt to new products.

Packten designs and builds turnkey packaging systems — complete end-of-line packaging lines engineered around your product, throughput and floor space. Because we manufacture the shrink tunnels, sealers and conveyors in the line ourselves, we integrate every machine, engineer the layout and hand over one system with one point of accountability. A typical turnkey packaging line combines infeed conveyors, sealing, shrink wrapping, coding and dispatch-end truck loading, run from centralised PLC/SCADA controls.

Technical specifications

Configuration	Engineered to your product & line speed
Integration	Shrink, sealing, conveying, coding, palletising
Controls	PLC / SCADA with centralised HMI
Installation	Turnkey — design, build, install, commission
Support	Single point of contact + AMC options
Warranty	12 months on manufacturing defects

Key features

- Multi-machine integration
- Layout engineering
- Automation & controls
- Single point of support

How it works

01

Line study

Our engineers map your product, throughput and floor space.

02

System design

We specify and integrate the right machines into one flow.

03

Build & test

The line is assembled and factory-tested before dispatch.

04

Install & train

We commission on-site and train your operators for handover.

12 months

Warranty

8–12 weeks

Typical lead time

Price on request — quoted to your configuration

Request a quote: +91 93132 21124 ·

packtenpackaging@gmail.com

Full specifications, photos and video:

packten.com/products/custom-packaging-systems



Scan for details

SIDE BY SIDE

Compare specifications

Indicative figures for standard builds. Every machine is configured to your product, pack sizes and throughput — ask us for the exact specification.

Specification	Shrink Tunnel Machines PK-STM-600	L-Sealing Machines PK-LSM-450	Mobile Truck Loader Conveyor PK-MTL-12	Truck Loader & Unloader PK-TLU-20	Auto Web Sealing Machines PK-AWS-800	Conveyor Belts PK-CNV-Series	Turnkey Packaging Systems PK-TURNKEY
Throughput	Up to 400–1,200 packs/hr (product dependent)	—	—	—	—	—	—
Tunnel opening	Customisable up to 600 × 400 mm (W × H)	—	—	—	—	—	—
Power supply	3-phase, 380–415 V, 50 Hz	Single phase, 220 V, 50 Hz	3-phase, 380–415 V, 50 Hz	3-phase, 380–415 V, 50 Hz	3-phase, 380–415 V, 50 Hz	—	—
Power rating	9–18 kW (model dependent)	1.5–3 kW	—	—	3–6 kW	—	—
Conveyor speed	0–10 m/min, variable	—	—	—	—	—	—
Chamber material	Stainless steel 304	—	—	—	—	—	—
Warranty	12 months on manufacturing defects	12 months on manufacturing defects	12 months on manufacturing defects	12 months on manufacturing defects	12 months on manufacturing defects	12 months on manufacturing defects	12 months on manufacturing defects
Sealing size (max)	—	550 × 450 mm (L × W)	—	—	—	—	—
Sealing speed	—	Up to 20–30 packs/min	—	—	Up to 30–45 packs/min	—	—
Film type	—	POF / PE / PVC shrink film	—	—	POF / PE centre-fold shrink film	—	—
Frame material	—	Mild steel powder-coat (SS options)	—	—	—	MS powder-coat / SS 304	—
Extended length	—	—	Up to 12–18 m (telescopic)	—	—	—	—
Belt width	—	—	450–800 mm	—	—	300–1,200 mm (custom)	—
Load capacity	—	—	Up to 50 kg per running metre	Up to 50 kg per running metre	—	—	—
Belt speed	—	—	0–25 m/min, variable	0–25 m/min, variable	—	—	—
Mobility	—	—	Wheel-mounted, lockable castors	—	—	—	—

Live version with the latest figures: packten.com/products/compare

SECTORS

Industries we serve

FMCG

Packaging Machines for FMCG Manufacturers

Packten manufactures FMCG packaging machinery for the speeds and SKU variety fast-moving consumer goods demand — high-throughput shrink tunnels, L-sealers, auto web sealers and conveyors that hold retail-ready pack quality across shifts.

Typical machines: Shrink Tunnel Machines, L-Sealing Machines, Auto Web Sealing Machines, Conveyor Belts

Pharma

Packaging Machines for Pharmaceutical Manufacturers

Packten builds packaging machines for pharmaceutical manufacturers where repeatability matters — precision L-sealers and PLC-controlled auto web sealers producing consistent, tamper-evident packs, with stainless contact parts and gentle conveying for cartons, bottles and blister packs.

Typical machines: L-Sealing Machines, Auto Web Sealing Machines, Conveyor Belts

Logistics

Packaging & Loading Machines for Logistics

Packten builds loading and conveying machines for logistics operations — telescopic truck loader-unloaders and mobile loading conveyors that turn vehicles around faster, cut manual carrying and de-risk the loading bay.

Typical machines: Mobile Truck Loader Conveyor, Truck Loader & Unloader, Conveyor Belts

Chemicals

Packaging Machines for the Chemical Industry

Packten builds chemical packaging equipment for Indian chemical and agro-chemical plants — heavy-duty shrink tunnels, sealers and rugged conveyors that pack containers, cans, pouches and drums safely and consistently.

Typical machines: Shrink Tunnel Machines, Conveyor Belts, Turnkey Packaging Systems

Textiles

Packaging Machines for Textile & Apparel

Packten manufactures packaging machines for textile and apparel exporters — L-sealers and shrink packing that protect garments, made-ups and fabric rolls from dust and moisture through storage and export transit, plus conveyors and truck loaders sized for roll weights and container loading.

Typical machines: L-Sealing Machines, Conveyor Belts, Turnkey Packaging Systems

Food Processing

Packaging Machines for Food Processing

Packten manufactures food-grade packaging machines for processed and packaged foods — shrink tunnels, sealers and food-grade conveyor belts that keep products secure, hygienic and shelf-ready.

Typical machines: Shrink Tunnel Machines, Auto Web Sealing Machines, Conveyor Belts

E-commerce

Packaging Machines for E-commerce Fulfilment

Packten builds ecommerce packaging machines for fulfilment centres and D2C warehouses — L-sealers and shrink packing for neat, protective parcels, with conveyors and mobile truck loaders that keep dispatch moving through demand spikes.

Typical machines: L-Sealing Machines, Mobile Truck Loader Conveyor, Conveyor Belts

BEYOND THE MACHINE

Services & support

Custom Machine Design

Off-the-shelf machines rarely fit a real production line. Our engineers design packaging machinery around your product, speed and floor layout — from first concept and CAD to a build-ready specification.

Installation & Commissioning

A machine only earns its keep once it's running correctly on your floor. We deliver, install, commission and hand it over trained-and-ready.

Spares & Rapid Service

When a line stops, response time is everything. We back every machine with genuine spares and fast on-call service from our own engineering team.

In-house Manufacturing

We build our machines ourselves, from industrial-grade steel, under our own quality control — not badge-engineered or outsourced.

Annual Maintenance (AMC)

Unplanned downtime costs far more than maintenance. Our AMC keeps your packaging line running with scheduled preventive care and priority support.

Turnkey Automation

For a full line, one supplier should own the outcome. We integrate multiple machines into a complete, automated packaging line — from concept to commissioning.

How we work

01

Consult & Assess

We study your product, line speed and floor constraints on-site or remotely.

02

Design & Quote

A tailored machine spec and transparent quotation for your approval.

03

Manufacture & Test

Built in-house from industrial-grade steel and factory-tested.

04

Install & Support

Commissioned at your site with operator training and lifetime service.

What customers say

"Packten designed and installed a complete shrink packaging line for our new plant. The build quality is excellent, the team is responsive, and we've had near-zero downtime since commissioning."

Director of Operations

Packaged Foods Manufacturer, Gujarat · Near-zero downtime since commissioning

"Their shrink tunnel handled our peak season without a single breakdown. Solid build and quick support."

Operations Head

FMCG Packaging Unit, Surat · Zero breakdowns through peak season

"They engineered a custom conveyor for an odd floor layout. Fit perfectly and boosted our loading speed."

Plant Manager

Textile Exporter, Ahmedabad · Faster, smoother loading



NEXT STEP

Let's build something reliable together

Share your product, target throughput and floor layout — our engineers will recommend the right machine or complete line and send a transparent quotation.

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HOURS	Monday – Saturday, 9:30 AM – 7:00 PM



Request a quote online



Chat on WhatsApp



All machines, photos & videos