

IMPACK

MODULAR SOLUTIONS TO
OPTIMIZE FOLDER-GLUER
FINISHING LINES



FOLDER-GLUER PERIPHERALS

Speed. Efficiency. Productivity.

Specializing in folder-gluer peripherals for manufacturers
of folding carton and corrugated board packaging.

FOREWORD

IMPACK

Your Partner for Productivity!



Dear Clients,

As we work with packaging producers we see the challenges you are facing. IMPACK believes that packaging producers can meet industry challenges by leveraging automation to reduce manual labor, mitigate labor shortages and increase capacity.

Packaging producers who invest in a new folder-gluer want to reach real-world speed potential. Those that can't invest in a new folder-gluer at the moment want to get the most out of their current folder-gluer. Whatever your situation, IMPACK is dedicated to helping you increase speed, efficiency and productivity on your finishing lines.

IMPACK offers a range of modular solutions to optimize folder-gluer finishing lines. Our modular approach allows us to configure a solution that fits your unique production and product mix. We look forward to partnering with you in your quest to optimize your production.

Cordially,

Mathieu Tremblay
Managing Director

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TABLE OF CONTENTS

	PAGE
IMPACK Quality	4
IMPACK Expertise	5
IMPACK Service	6
The Hand Packing Bottleneck	7
The Right Solution for Your Product Mix	13
Automation for the Finishing Line	15
End-to-End Folder-Gluer Optimization	17
ERGOSA Semi-Automatic Packing Solution	18
Virtuo Automatic Packing Solution	19
EVERIO Automatic Stacking Solution	20
GENIECUT In-Line Window Patcher	21
Modular Solutions	22
Global Reach	25

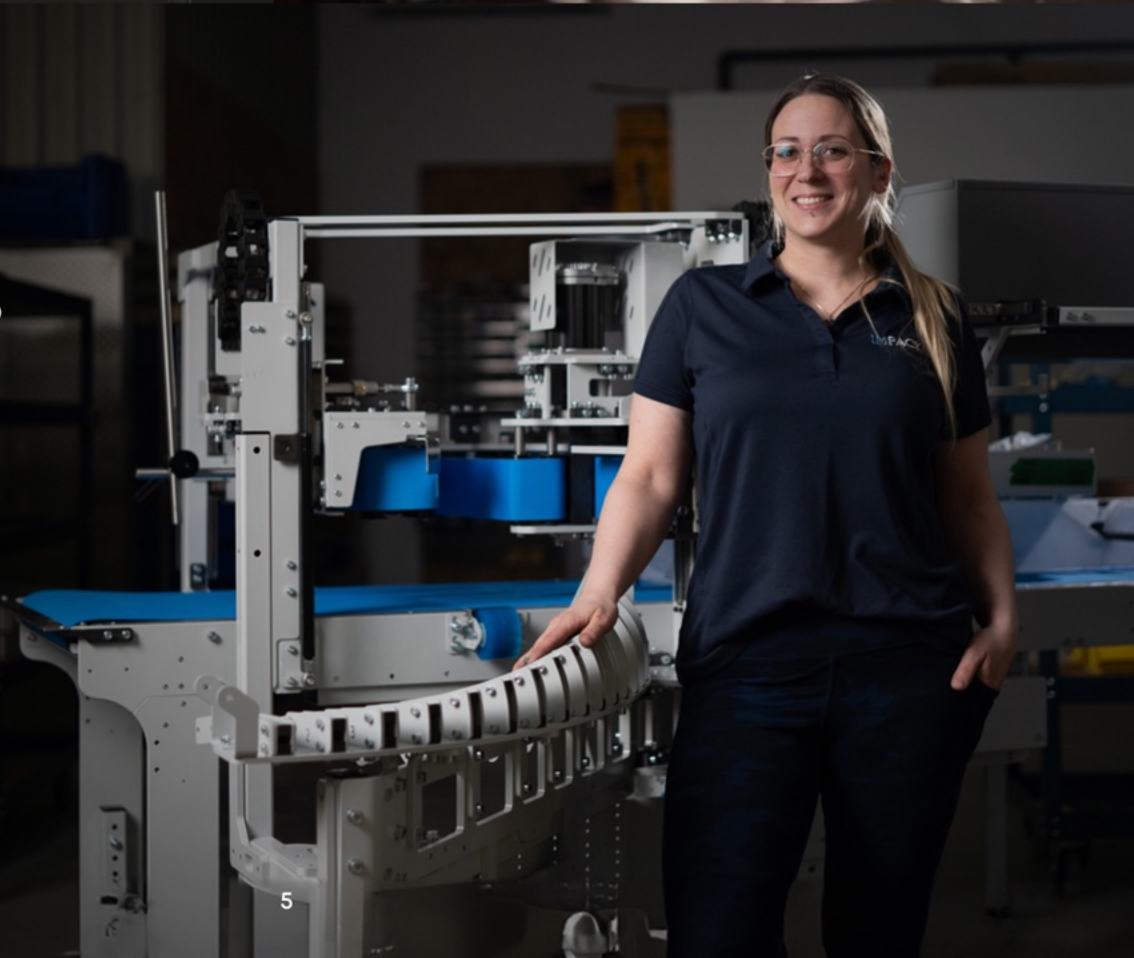
IMPAC QUALITY



**ADVANCED
ENGINEERING**

**PRECISION
CRAFTSMANSHIP**

**SUPERIOR
PERFORMANCE**



IMPACK EXPERTISE

Members of our sales team like Maxime Jacques have extensive experience in the industry and work hard to understand our clients' needs.



For the past 20 years, IMPACK has been analyzing packaging production methods and workflow. We design solutions that that eliminate slow manual tasks, helping packaging producers reach optimal productivity.



Tonino Dominici, CEO of Box Marche, with Marie-Soleil Boutet, IMPACK Area Sales Manager for Italy and Spanish-speaking countries.

WHAT OUR CLIENTS SAY..

"The efficiency we gained with IMPACK's Ergosa packer is absolutely dramatic. We nearly doubled our folder-gluer speed. Thanks to IMPACK's Ergosa packer, we are now able to easily hit 75,000 boxes per hour with only 1 packing person."

-Keskeny Printing & Packaging

"We installed an Ergosa and an automated Virtuo Packer in 2008. Now that they're in operation, no one at Box Marche has to lift heavy stacks of boxes. Our folder-gluer lines can run at a faster rate and our team can produce more cartons in the same amount of time with less effort."

-Box Marche

Using a semi-automatic Ergosa solution, Alexir in the UK can quickly process a wide variety of box sizes and formats, reducing their packing staff by two and saving between £60,000 to £80,000 per year in wages.

-Alexir Partnership

"The Virtuo automatic packer reduced manual handling risks on thicker grade cartons, leading to improved KPIs in the finishing line and a faster flow of products through the site."

-Coveris Group

IMPACK SERVICE

For Minimum Downtime and Maximum Productivity

Our sales managers, engineers, and technicians work together to provide excellent service from the first contact. Service starts with a comprehensive production analysis to **uncover your bottlenecks and automation opportunities**, ensuring your IMPACK solution aligns seamlessly with your existing equipment and processes.

After you complete your order, we guide you through workspace preparation with detailed electrical and footprint guides. We also provide regular updates during assembly and shipping.



Technician and Mechanical Designers like Javier De La Calle Alonso install solutions and provide service.

Post-delivery, our technicians offer inclusive start-up and training to facilitate swift, efficient integration.

Technician and Mechanical Designers like Charles-Olivier Armand train packing personnel for fast adoption of optimized packing methods.



Dedicated team members like Odilon Perez respond to service requests and part orders within 1-2 business days.



THE HAND PACKING BOTTLENECK

Your folder-gluer is like a powerful and fast performance sports car, but with hand packing you aren't able to reach its maximum speed.

IMPACT automated solutions eliminate bottlenecks that limit folder-gluer speed.



WHAT IF YOUR INVESTMENT IN AUTOMATION PAID FOR ITSELF — FAST?

Current clients have seen **productivity soar by 30-100%**—basically turning their folder-glueers into overachievers.



Invest in IMPACK and see an instant increase in long-term capacity with a **payback in just 1-2 years**—because good things shouldn't take forever.



THE HAND PACKING BOTTLENECK: SLOWING DOWN FINISHING LINES

On a manual packing station, she will scoop, lift and pack over 9 tons of boxes in an 8 hour shift.



Manual packing can cause repetitive strain injuries, especially in the wrist and back, contributing to loss of productivity and potentially lost time due to injuries.



THE HAND PACKING BOTTLENECK: PART OF THE LABOR SHORTAGE EQUATION



Manually managing 9 tons of filled cases per day can cause lower back pain.



Repetitive strain injuries can contribute to **LABOR INSTABILITY & SHORTAGES**. Labor instability is one of the greatest challenges facing the packaging industry.



Automated solutions from IMPACK improve safety and work conditions, helping you reduce injury-related lost time and retain your workforce. Our solutions also allow you to redeploy personnel to other value-added positions within your facility.

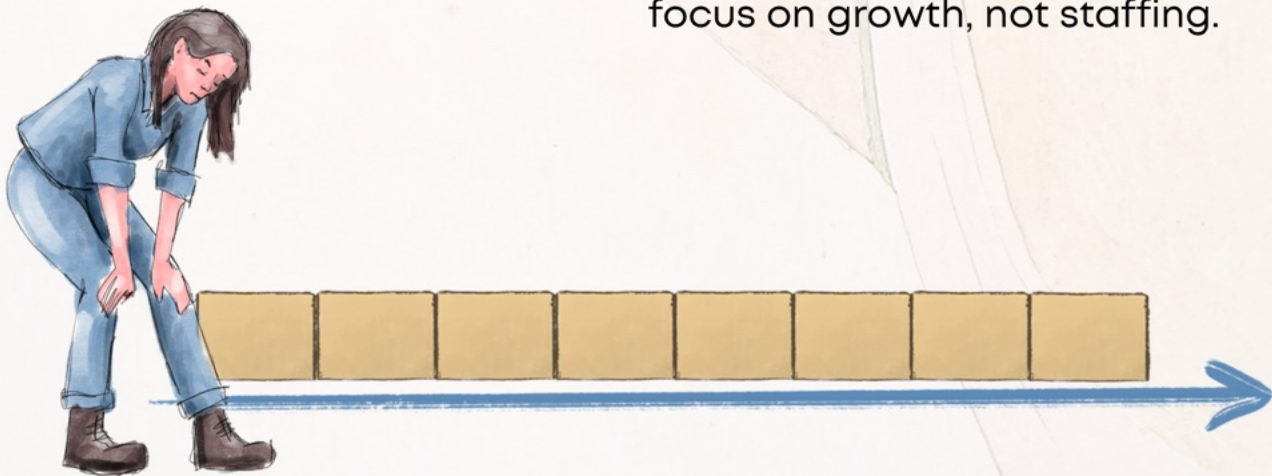
IMAGINE WHERE YOU COULD GO...

**WHAT KIND OF GROWTH COULD YOU
ACHIEVE IF LABOR INSTABILITY
WASN'T SLOWING YOU DOWN?**

**IMPACK automated solutions help
companies address labor instability—
because happy hands stick around longer.**

**WHAT IF YOU COULD HIT
PRODUCTION TARGETS EVEN WITH
A SKELETON CREW?**

**IMPACK automated solutions keep
your production steady—so you can
focus on growth, not staffing.**



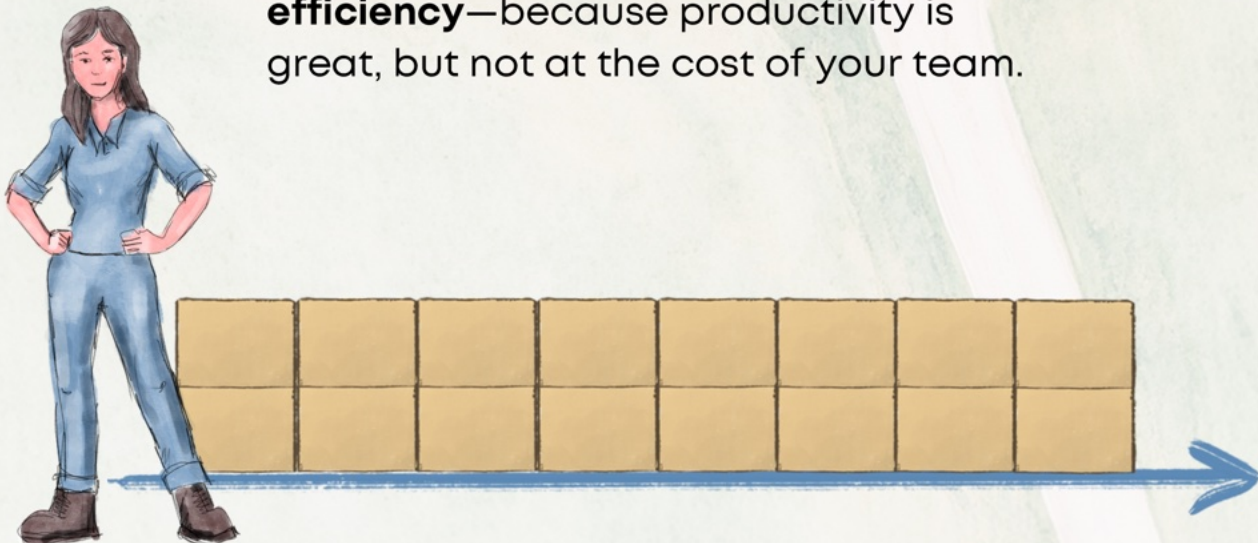
IMPACK GETS YOU ON THE ROAD TO SUCCESS...

WHAT IF YOU COULD IMPROVE SPEED **AND** SAFETY?

IMPACK solutions automate the most grueling tasks and allow you to run your folder-gluer at top speeds—because a happy, healthy team is a productive team.

WHAT IF YOUR TEAM COULD EXPERIENCE THAT FEELING OF ACCOMPLISHMENT WITHOUT THE ACHING BACK?

IMPACK solutions **improve safety and efficiency**—because productivity is great, but not at the cost of your team.



FINDING THE RIGHT SOLUTION FOR YOUR PRODUCTION

THE RIGHT SOLUTION FOR YOUR PRODUCTION
ULTIMATELY DEPENDS ON YOUR PRODUCT MIX



IDENTIFY BOTTLENECKS

Determine which manual processes you will automate.

ANALYZE YOUR PRODUCT MIX

Tell us about your product mix and we'll tell you what solution will get you the greatest increase in productivity and fastest payback.

OPTIMIZE LAYOUT AND WORKFLOW

Optimize your finishing department by consolidating box types on folder-glueers outfitted with the appropriate level of automation.

SOLVING FOLDER-GLUER BOTTLENECKS

IMPACK offers automatic and semi-automatic solutions for feeding blanks and packing & stacking boxes, envelopes and trays.



THE VIRTUO AUTOMATIC PACKING SOLUTION allows you to double your packing speed on rectangle shaped boxes by fully automating the process.



THE ERGOSA SEMI-AUTOMATIC PACKING SOLUTION allows you to increase productivity by 30-100% on folder-gluer running a varied product mix with frequent changeovers.



IMPACK solutions feature integrated **CASE MANAGEMENT SYSTEMS** with automatic flap folding and case delivery.

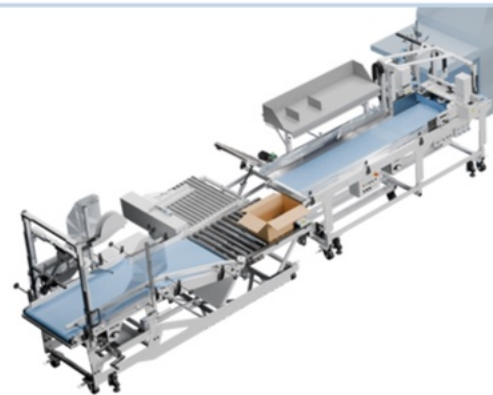
MODULAR SOLUTIONS

Tailored to your Product Mix

ERGOSA

Semi-Automatic Packing Solution

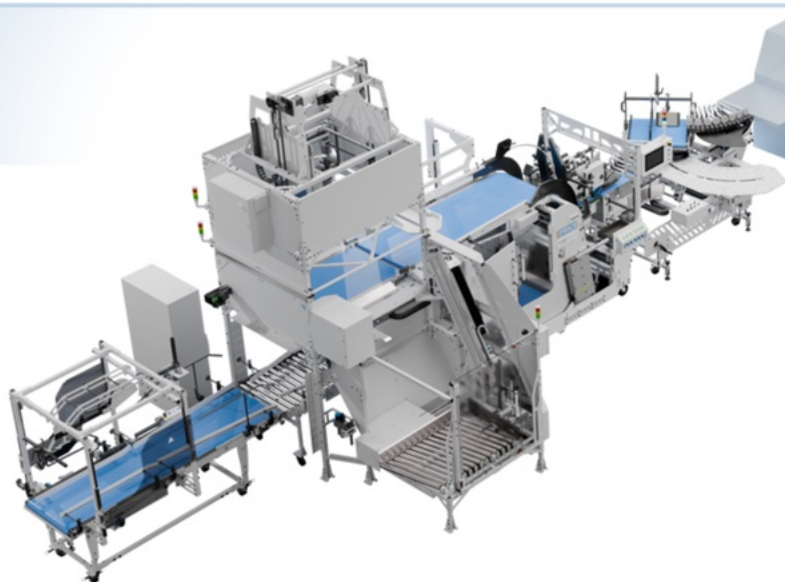
Varied product mix? Bring it on!
Fast changeovers? No problem.
page 18



VIRTUO

Automatic Packing Solution

Pack large heavy folding carton and corrugated boxes at top speeds.
page 46



EVERIO

Automatic Stacking Solution

High speed batch separation and stacking for banding and strapping.
page 52



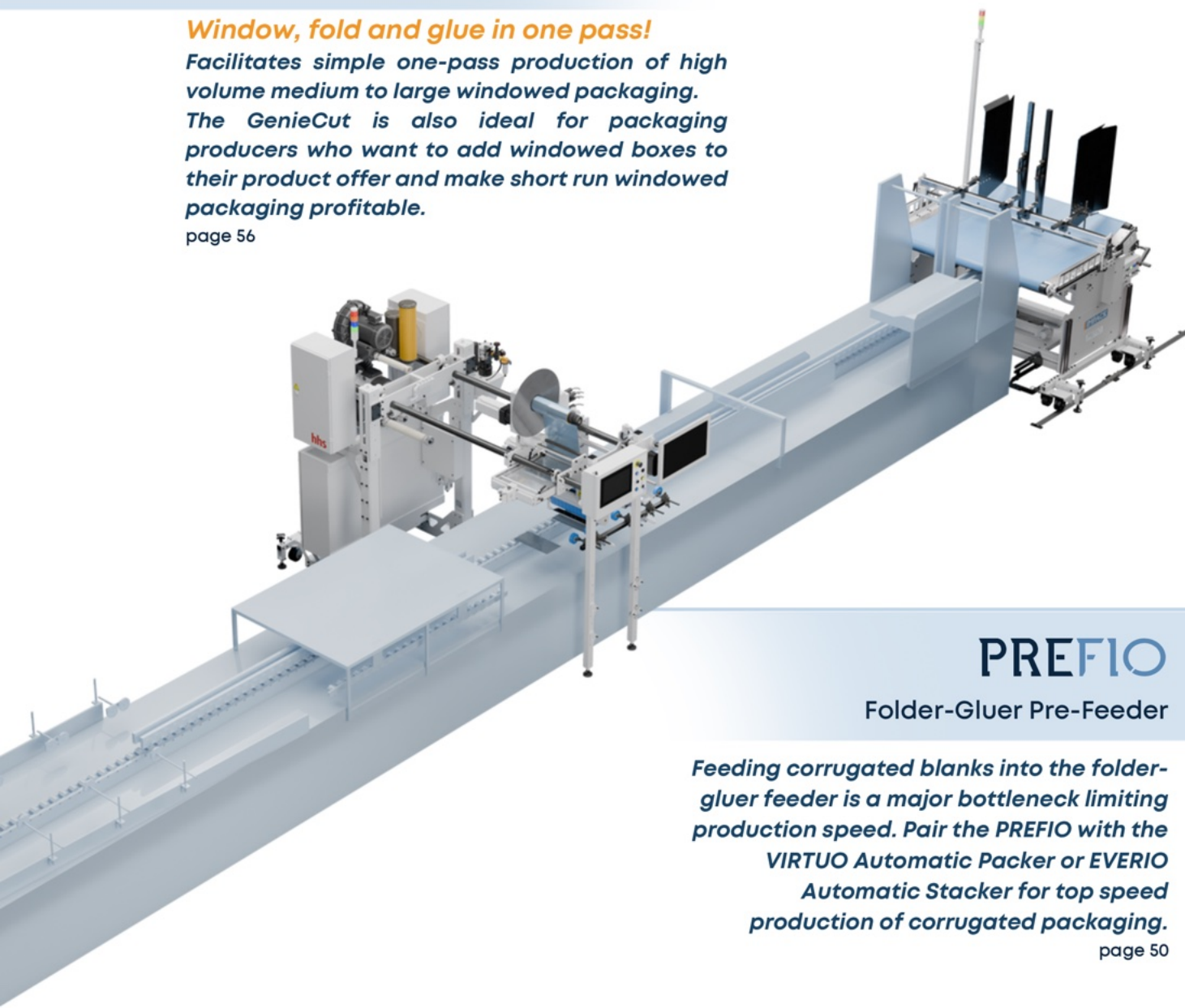
GENIECUT

In-Line Window Patcher

Window, fold and glue in one pass!

Facilitates simple one-pass production of high volume medium to large windowed packaging. The GenieCut is also ideal for packaging producers who want to add windowed boxes to their product offer and make short run windowed packaging profitable.

page 56



PREFIO

Folder-Gluer Pre-Feeder

Feeding corrugated blanks into the folder-gluer feeder is a major bottleneck limiting production speed. Pair the PREFIO with the VIRTUO Automatic Packer or EVERIO Automatic Stacker for top speed production of corrugated packaging.

page 50

PORTFOLIO OF FOLDER-GLUER PERIPHERALS

END TO END FOLDER-GLUER OPTIMIZATION

Case Management with Flap Folding Solutions

Packers & Stackers

ERGOSA Semi-Automatic Packer
VIRTUO Automatic Packer
TRAYVA Semi-Automatic Tray Packer
SPARROW Automatic Packer Stacker
EVERIO Automatic Stacker

Pre-Packers

MFA Automatic Batch Inverter
INH - Ultra Compact Helical Box Turner
IN2 - Left, Right, or Dual Direction 90° Box Turner
IN3 - Dual input, dual output Box Turner
IN180 - 180° Box Turner

GENIECUT In-Line Window Patcher

PREFIO Pre-Feeder



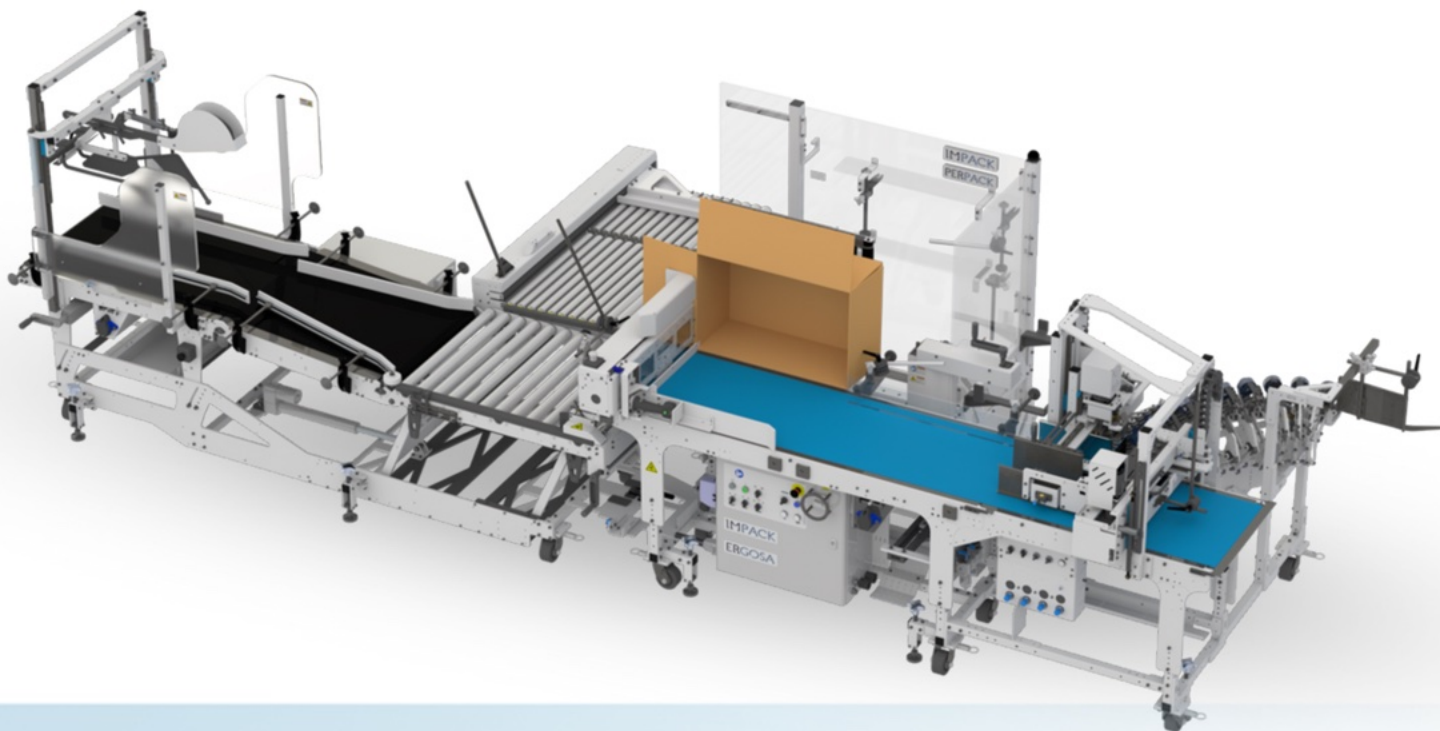
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Folder-Gluer Peripherals
Speed. Efficiency. Productivity.

ERGOSA

Fast. Flexible. Ergonomic.

Semi-Automatic Packing Solution



Advantages

Enhanced Packing Speed

Double your packing speed.

Designed to accommodate ALL Box Types

High speed horizontal packing of medium size boxes, vertical packing mode for easy ergonomic handling of heavy boxes, a back-up hand packing mode for complex box types and specialized tooling for tiny boxes.

Unmatched Flexibility

Accommodates all box types, with a modular design that evolves with your production needs.

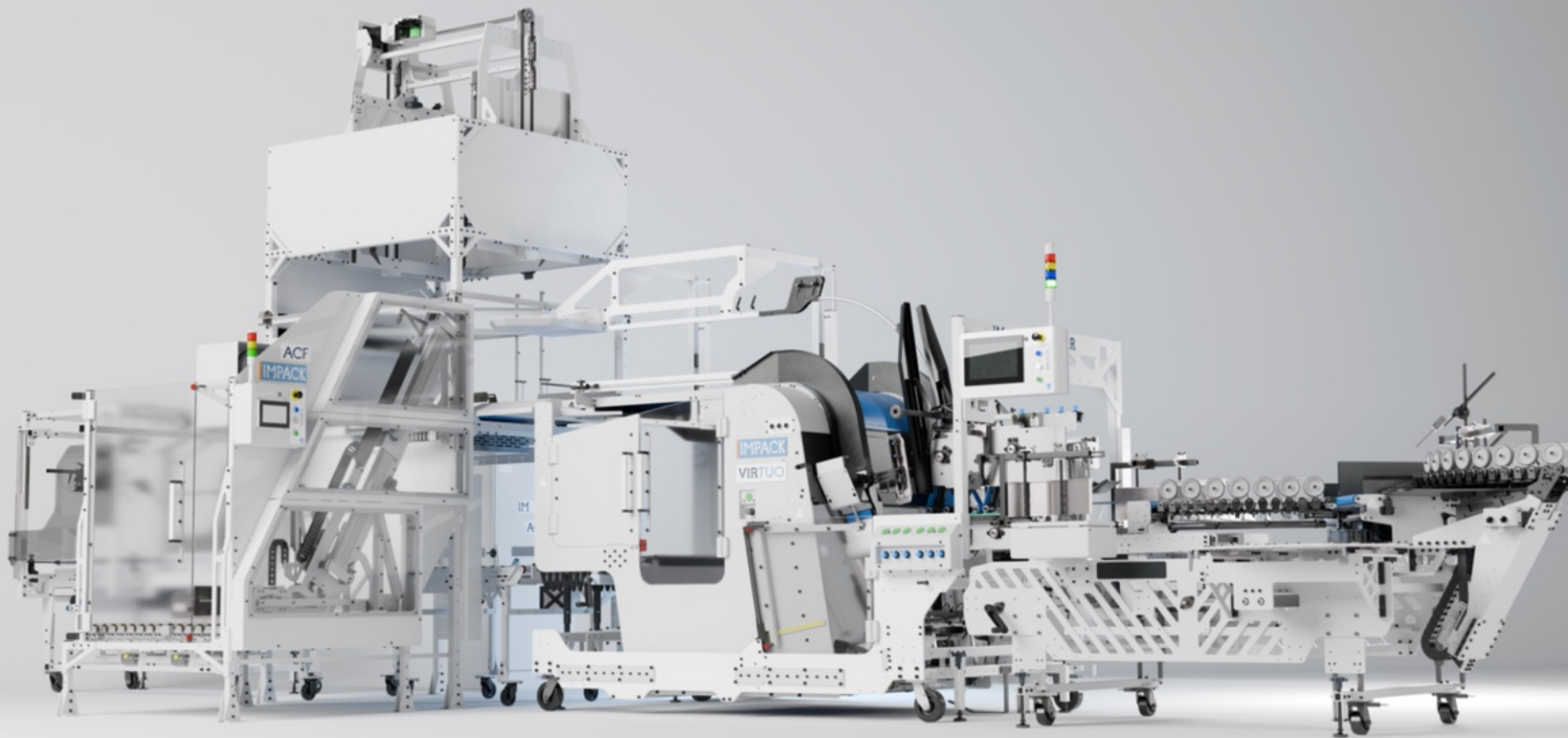
Streamlined Case Management

Automates flap closing and delivers filled cases with precision.



VIRTUO

Fast. Precise. Compact.
Automatic Packing Solution



Advantages

Maximum Speed & Productivity

Ultra high speed packing of heavy boxes.

Versatility in Packaging

Handles folding-carton and corrugated rectangular-shaped boxes with ease.

Optimized for Larger Boxes

Perfect for medium to large straight-line boxes, such as beverage packs, cat litter containers, and dry detergent packaging.



EVERIO

Fast. Efficient. Compact.
Automatic Stacking Solution



Advantages

Space-Saving Design

Features the most compact stacker on the market, maximizing efficiency without compromising floor space.

Medium to Large Formats

Excels with medium to large corrugated and micro-flute straight-line boxes and envelopes.

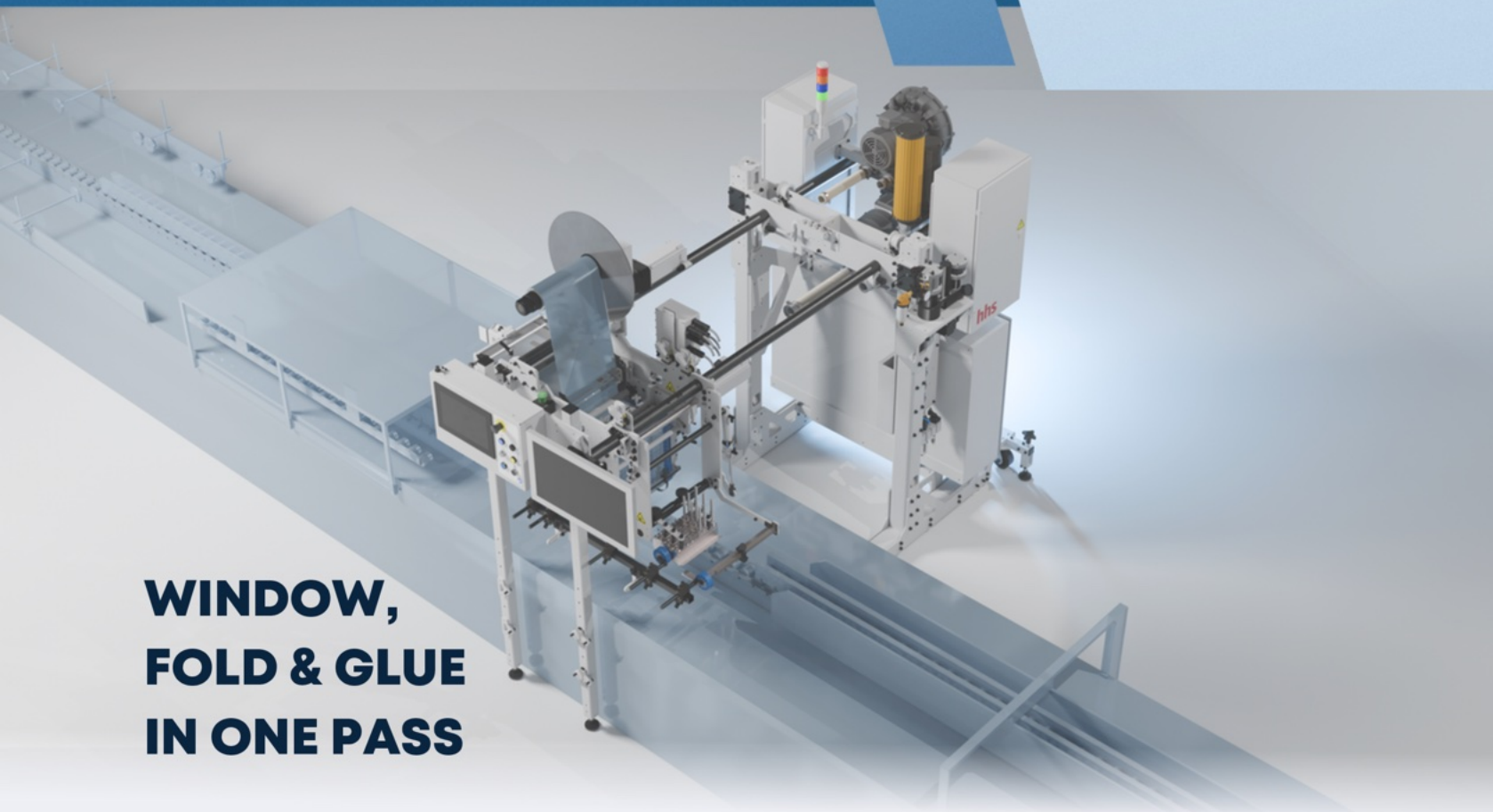
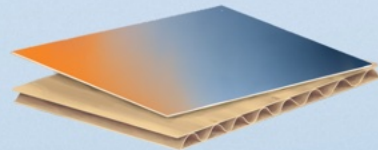
Enhanced Functionality

Available with the APS autobottom manual batch inversion module—consult your sales representative for expert advice.



GENIECUT

Simple. Clean. Efficient.
In-line Window Patcher



**WINDOW,
FOLD & GLUE
IN ONE PASS**

Advantages

Minimize Downtime

Engineered for rapid setup and changeovers, getting you up and running in minutes, not hours. Cleanup is effortless, taking seconds instead of minutes.

Optimized Production

Eliminates the need for a glue pot, reducing mess and maintenance. No stencils or cylinders mean minimal setup time, while the stationary knife cutting system ensures long-lasting precision with minimal wear.



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Folder-Gluer Peripherals
Speed. Efficiency. Productivity.

[Visit product page](#)



MODULAR SOLUTIONS

to Optimize your Finishing Line

ERGOSA

Fast. Flexible. Ergonomic.
Semi-Automatic Packing Solution



CA

ERGOSA Packer
Control Module with
Accumulation
Conveyor



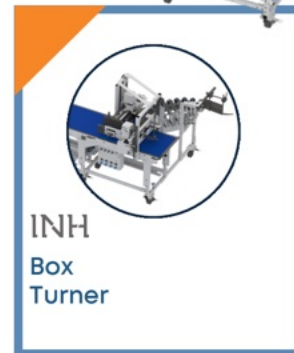
CM

Case Management
with Case Flap Folder
Module



CMP

Case Management with
Case Flap Holder
Module



INH

Box
Turner



PERPACK

Vertical Packing
Module



MFA

Autobottom Batch
Inverter



IN2

Box Turner



INTRO

Batch Counter
Module

TRAYVA

Fast. Efficient. Ergonomic
Semi-Automatic Tray Packing Solution



**2025 New
Product Launch**



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Folder-Gluer Peripherals
Speed. Efficiency. Productivity.

MODULAR SOLUTIONS

to Optimize your Finishing Line

VIRTUO

Fast. Precise. Compact.
Automatic Packing Solution
page 48



VIRTUO
Main Packer Module



ACF
Automatic Case
Feeder Module



AFO
Case Flap Opener
Module



IN3XL
Box Turner Module



PREFIO
Pre-Feeder Module

EVERIO

Fast. Efficient. Compact.
Automatic Stacking Solution
page 55



EVERIO
Main Stacker Module



APS
Manual Batch
Inversion Module



IN2XL
Box Turner Module



PREFIO
Pre-Feeder Module

MODULAR SOLUTIONS

to Optimize your Finishing Line

SPARROW

Fast. Agile. Reliable.

Automatic Stacker Packer Solution



**2025 New
Product Launch**

GENIECUT

Simple. Clean. Efficient.

In-line Window Patcher



SOLUTIONS FOR 3RD PARTY AUTOMATIC PACKERS



IN3XL
Box Turner Module



PREFIO
Pre-Feeder Module



IN180
180 Degree Box Turner



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Folder-Gluer Peripherals
Speed. Efficiency. Productivity.

IMPACT™

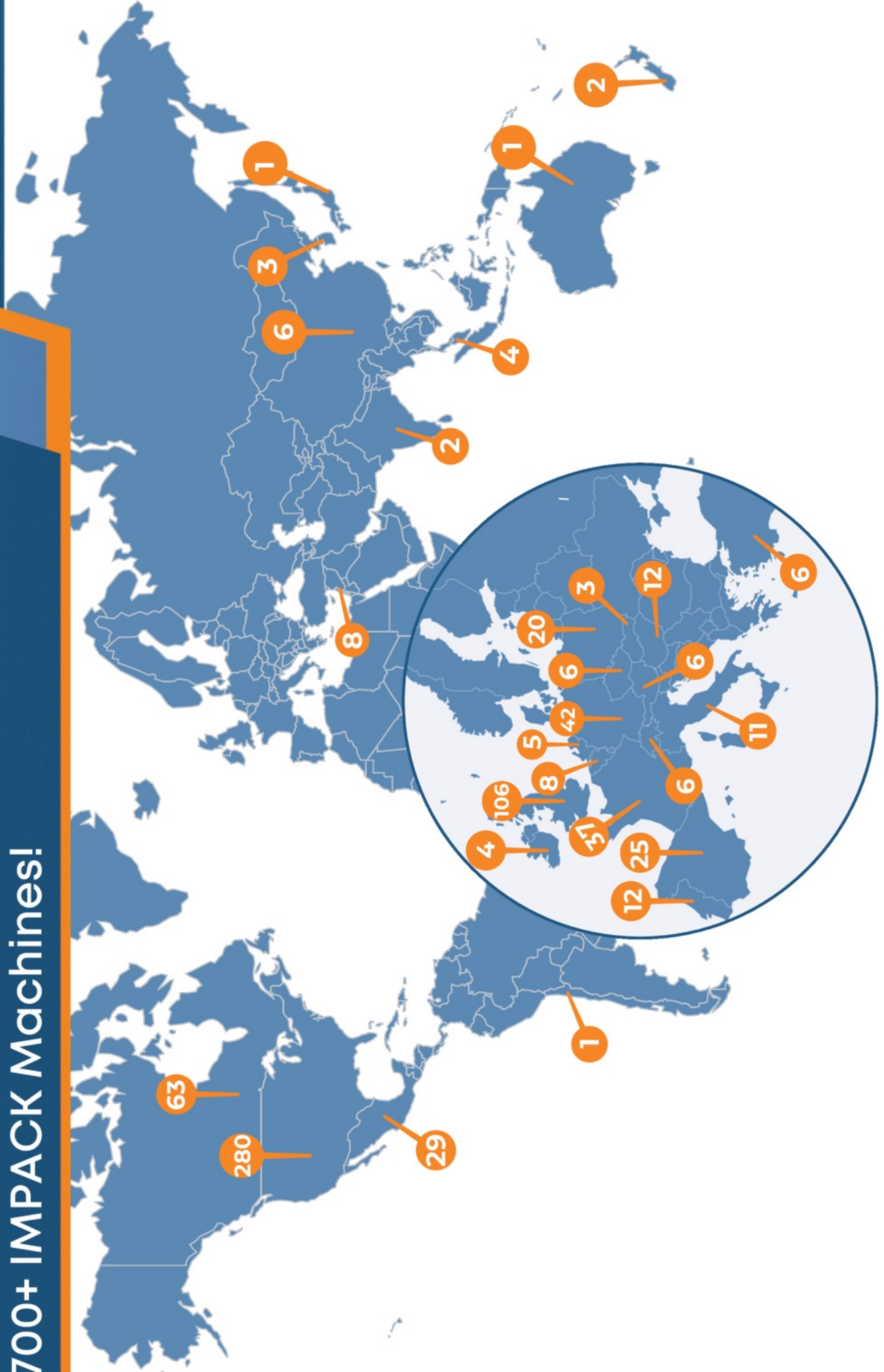
Your Partner for Productivity.

We speak your language:

French
English
Spanish
Italian
German
Polish
Chinese
Korean
Japanese



28+ Countries
700+ IMPACK Machines!



Why IMPACK?

IMPACK specializes in folder-gluer peripherals for manufacturers of folding carton and corrugated board packaging manufacturers. For over 20 years, our engineers have been analyzing folder-gluer work methods and designing machines that eliminate bottlenecks and minimize downtime.

Our solutions help packaging producers like you increase folder-gluer speed, efficiency, and productivity. Our automatic and semi-automatic solutions improve the health and safety of your employees by reducing or eliminating physically demanding tasks. Our automatic solutions reduce manual labor and allow you to address labor shortages or redeploy personnel to other value-added positions in your facility. Our machines are designed and manufactured in-house, giving us full control over quality.

Contact our sales team, uncover your bottlenecks and boost productivity!

Your folder-gluer is
FAST

Hand Packing is
S L O W



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