



PACKING MACHINES

**PARCELS THAT MEET YOUR CUSTOMERS'
REQUIREMENTS**





WHY AUTOMATE YOUR PACKAGING PROCESSES?

01

Increased responsiveness

Preparation of parcels as close as possible to carriers' departures

02

Security

Protection of fragile and high value-added products

03

Reducing wasted space

A reduction in the volume to be shipped and, therefore, in the number of lorries needed

04

The customer experience

Eco-friendly and customized packaging ensuring an enhanced brand image

AUTOMATED PACKAGING: RESPONSIVENESS AND THE CUSTOMER EXPERIENCE

Automating traditionally manual packaging processes improves productivity and the reliability of operations to ensure improved **overall responsiveness**. At the same time, the perceived value of packaging is **a key aspect of the customer experience**. This is why any such automation must be accompanied by concrete responses in terms of **protecting and securing parcels**, as well as **adapting the size of packaging** to that of the products ordered.

CREATE THE PACKAGING LINE THAT MEETS YOUR NEEDS

Our range of packing machines allows the entire process to be automated, from forming boxes to closing them, including wedging fragile products and adapting the height of boxes to the volume of products transported.

1. FORMING MACHINE

PAC 600 BOX FORMING MACHINE

Box forming machine, with or without film
Cost-effective and highly impact and stacking resistant

TRAY FORMING MACHINE

2. DOCUMENT INSERTION

INSERTION OF DOCUMENTS

Insertion of picking notes, delivery notes, invoices, etc. into your parcels

3. WEDGING

PAC 600 FILM WRAPPING

Shrink wrap film
Very high quality wedging

P14 WEDGING

Cardboard wedge
High quality wedging

4. REDUCING WASTED SPACE

JIVARO AND E-JIVARO

Trim the height of parcels to adapt them to the volume of products to be transported

5. PRINTING

JIVARO PRINT

Printing of customized lids
High quality results

6. CLOSING

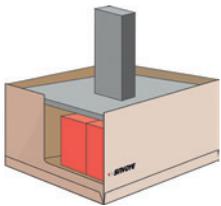
ADDITION OF C12 AND C24 LIDS

JIVARO

**YOUR PARCELS ARE SMALLER
AND CUSTOMIZED**



**THE JIVARO
PROCESS STEPS**



1
Measuring the height and trimming the corners



2
Scoring



3
Flap folding



4
Customized printing (optional)



5
Adding the lid

OPTIMIZED DIMENSIONS / SHIPPING COST RATIO

JIVARO is a closing machine, which automatically adapts the height of boxes to the product filling height, in order to ship a minimum volume to recipients.

JIVARO provides a concrete and effective response to the cost/volume shipped issue and the challenges of reducing CO₂ emissions.

THE BENEFITS OF JIVARO MACHINES



Eco-friendly
Enhancing your company's eco-friendly image for the end customer



A saving on consumables
No wedging materials needed



Control of transport costs
A saving of up to 50% on the volumes shipped



Customization
Using pre-printed lids or instant printing on the parcel

JIVARO

THE JIVARO RANGE: MEETING YOUR NEEDS IN TERMS OF COMPACTNESS AND CUSTOMIZATION



E-JIVARO

A suitable format for letter boxes

Designed entirely for e-commerce packaging, the E-JIVARO machine can reduce the height by up to 25 mm, for parcels that are similar to an A5 format.



JIVARO PRINT

Integrated printing offering endless possibilities

Particularly well-suited to multi-brand logistics operations and all companies seeking to customize parcels for each customer, the JIVARO PRINT module enables customized lids to be printed for each brand or customer. Such customized parcels actively improve the quality of the customer experience and your brand image.



MULTI-MAGAZINE

Customization of your parcels: up to 4 different lids

The multi-magazine module allows between 2 and 4 different pre-printed lids to be added, thereby fulfilling the multi-brand requirements of your logistics platform.

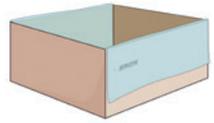
PAC 600

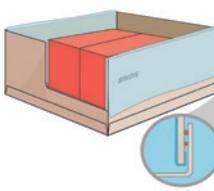
**YOUR PRODUCTS ARE PROTECTED
IN SECURE PARCELS**



THE PAC 600 PROCESS STEPS

- 

1
Cardboard band
- 

2
Attaching film to the outside of the band (optional)
- 

3
Attaching the mounted base
- 

4
Heat sealing and shrink wrapping
- 

5
Adding the lid

PRODUCTS DELIVERED IN PERFECT CONDITION

PAC 600 is a packing concept that significantly reduces the risk of damage and wedges fragile and high value-added products. PAC 600 holds products in position in the parcel throughout the entire transport phase.

It is THE solution that offers you the best **guarantee of 100% secure and protected products**, inside tamper-proof cardboard packaging, thereby enhancing your brand image with your customers.

THE BENEFITS OF PAC 600



Complete safety
A technology that makes your packaging tamper-proof and dust-proof



Protection of items
Very high quality wedging for all kinds of small, large, heavy, light and fragile products



Robustness
High mechanical strength, perfect for large-format box palletization and transporting heavy goods



Saving
Minimal use of cardboard consumables

PAC 600

PAC 600 LINE: DEFINED BY YOU TO MEET YOUR PRODUCT PROTECTION AND CARDBOARD SAVINGS REQUIREMENTS



YOUR PAC 600 LINE IN 3 STEPS

BOX FORMING MACHING

F12 (with film) and F16 (without film)



PAC 600 BOX

Super-strong parcels

Our PAC 600 forming machines create very strong boxes, which are compatible with thick corrugated cardboard. A cost-effective solution thanks to the minimization of cardboard flaps, it produces packaging that is highly impact and stacking resistant, whatever the mode of transport.

SHRINK WRAPPING TUNNEL

T12 and T18



PAC 600 FILM

Secure and protected products

PAC 600 is also a high quality wedging technology based on heat sealing and shrink wrapping using a film while the box is being formed. PAC 600 shrink wrap film is an automated solution ensuring very high quality wedging of products and offering the best guarantee of your shipments being tamper-proof.

BOX CLOSING

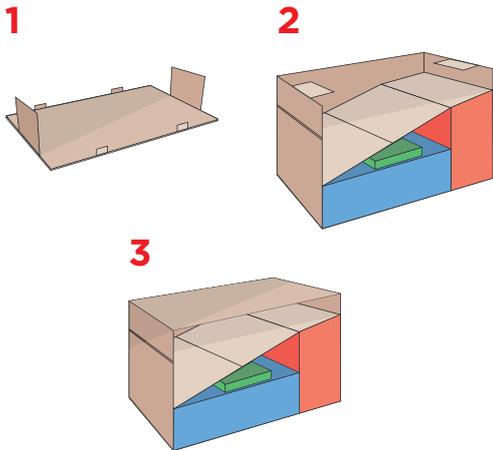
JIVARO or C12 and C24 lidding



COST-EFFECTIVE PACKAGING

Reduce your consumable costs

PAC 600 is stronger than other kinds of packaging with a similar quality cardboard. In other words, for the same degree of strength and protection, PAC 600 is more cost-effective: less cardboard and no wedging consumables.



WEDGING

Products wedged inside 100 % cardboard packaging

A simple and powerful concept, based on the insertion of a cardboard wedge adjusted to suit the contents and held in place without glue. The packaging is designed for optimal recycling thanks to the uniformity of the materials used.

- 1** Placing the wedge on the surface of products to be held in place
- 2** Folding the 2 flaps down at the top
- 3** Adding the lid to hold the 2 flaps in place



INSERTION OF DOCUMENTS

Your documents are automatically inserted into your parcels

When combined with standard photocopiers and printers, our document inserters allow picking notes, delivery notes, invoices, etc. to be inserted into your parcels, either when your empty parcels are initiated or at the end of preparation when your parcels have been filled.



TRAY ERECTORS

A complete range of box forming machines

Adapting to the expected speed, quick and easy to change formats, etc. these are all essential capabilities to meet all your production needs. SAVOYE offers you easy-to-use forming machines that take up little floor space, to guarantee efficient integration and use.



ADVANCED TECHNOLOGIES

- Automated picking
- Automated storage
- Automated packaging
- Micro-fulfillment centers

ADVANCED SOFTWARE

- Warehouse Management System
- Transportation Management System
- Order Management System
- Warehouse Control System

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