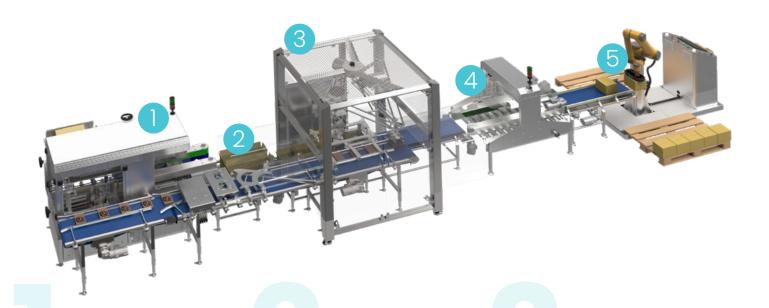
# Xinox Case Packer

A fully automated line for your packaging proces.



Our **carton folding** machinery efficiently handles a wide range of flapper carton boxes, ensuring precise folding and secure sealing with adhesive tape.

- Efficiency 15 pcs/min
- Minimal cardboard parameters L-200 B-130 H-100 mm
- Maximum Carton parameters
   L-600 B-400 H-400 mm
- Adhesive tape 50mm/75mm
- Feed storage 100pcs



Specially designed deflector utilizes an advanced sensor system and vision technology to ensure precise **quality control**, preventing the inclusion of unwanted boxes during the packaging process.

- Efficiency up to 150 pcs/min.
- Minimal cardboard parameters L-70 B-30 H-100
- Maximum Carton parameters
   L-300 B-300 H-400
- Process Monitoring
- Product Safety
- Improved Quality

As an integral part of the Xinox Case Packer system, our delta robot component ensures optimal packaging efficiency with its high-speed operation and precise handling capabilities, contributing to overall production excellence.

- Efficiency up to 150/300 pcs/min
- Minimal carton parameters
  L-70 B-30 H-100
- Maximum Carton parameters
   L-300 B-300 H-400
- Variable tooling
- High production stability
- Lower Production Cost

The case sealing machinery in our packaging line works in tandem with the molding system, utilizing motorized side conveyors to achieve a high level of repeatability in carton sealing.

- Efficiency 15 pcs/min
- Minimal cardboard parameters L-200 B-130 H-100 mm
- Maximum Carton parameters
   L-600 B-400 H-400 mm
- Adhesive tape 50mm/75mm

Designed for versatility and efficiency, our **palletizing station** streamlines the palletizing process for various products, providing a cost-effective solution with customizable pallet configurations.

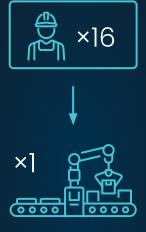
- Payload 20 kg
- Minimal cardboard parameters L-200 B-130 H-100 mm
- Maximum Carton parameters
   L-600 B-400 H-400 mm
- Variable tooling

Experience unparalleled efficiency and profitability with our fully automated Case Packer solution. By **maximizing output and production potential**, our innovative technology ensures a substantial **boost in productivity**, leading to shorter production times and **increased revenues** for your business.

Say goodbye to costly errors and rework, as our Case Packer minimizes manual intervention and **streamlines workflow**, slashing labor expenditures and enhancing **operational efficiency**. With its ability to optimize production processes and reduce reliance on labor and materials, our solution guarantees **a rapid return on investment**, making it a cost-effective strategy that drives profitability over time.

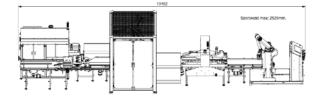
Furthermore, implementing our Case Packer fosters a **culture of innovation** within your organization by freeing up employees from mundane manual tasks, empowering them to focus on strategic initiatives and value-added activities.

REVOLUTIONIZE YOUR PACKAGING OPERATIONS TODAY WITH XINOX ROBOTICS.

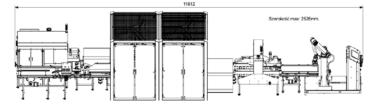


RETURN ON INVESTMENT **1,5 year** 

### **SINGLE LINE**



# **DUAL LINE**



### PARAMETERS OF THE ENTIRE LINE

- Electricity consumption 9/16 KW 3x400VAC 50Hz
- Air consumption 14 NI/s
- Weight 2890/3490 kg
- Input: Single line up to 150 pcs
   Dual line up to 300 pcs
- IP68
- Working temperature +2°C up to +35°C



## SERVICE

- Cost-effective maintenance with
   our budget-friendly consumable parts
- Predictive maintenance
- Remote Control
- Full service 7/24

Featuring predictive maintenance capabilities, our system promptly notifies operators of upcoming maintenance requirements, including spring replacements and other essential tasks, facilitating **proactive maintenance** planning and efficient equipment management.

Featuring **remote access** functionality, our line allows authorized personnel to remotely monitor and troubleshoot the robotic system, facilitating timely interventions and ensuring seamless production operations.

Safety is a fundamental aspect of the Xinox Case Packer line, with a dedicated **safety system** incorporating features such as a top safety system, automatic emergency stops, and safety curtains, designed to meet global norms and directives for enhanced operator protection.



# SALES OFFICE

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CE



INDIVIDUAL CARTON THERMOFORMING SKIN PACK TRAYSEALING, THERMOFORMING PACK



SEALING THE CARDBOARD

**COLLECTIVE LABELING** 



PALLETIZING