PACK UNIQUE HORIZONTAL FLOW WRAPPER













THE NEW FRONTIER OF THE ESSENTIAL

PLANET B

INVERTED SIMPLICITY

Full servo top reel flow wrapper with three Brushless motors especially designed for manual loading, with the same strengths of the high-level Laferpack machines: cantilever structure; 7"user-friendly colour touch-screen; complete access to the operation area.

Full servo bottom reel flow wrapper with three Brushless motors especially designed for manual loading, with the same strengths of the high-level Laferpack machines: cantilever structure; 7"user-friendly colour touch-screen; complete access to the operation area.

| Technical Specifications | | PLANET A | PLANET B |
|--------------------------|--------|----------|--------------------------------|
| Maximum product width | mm | 180 | 180 |
| Maximum product height | mm | 100 | 100 |
| Bag length (min/max) | mm | 80 / 530 | 80 / 530 |
| Maximum reel width | mm | 500 | 500 |
| Max Speed | p.p.m. | 60 / 120 | 60 / 120 |
| Wrapping materials | | | heat & cold sealable materials |















WIDE B

COSMIC

STRENGTH AND FLEXIBILITY OF USE REMOVING THE ENTRY LEVEL CONCEPT

Full servo suitable for manual loading or integrated with low/medium speed automatic lines.

The same strengths of the top-range machines are applied on COSMIC: balcony frame execution, friendly use HMI graphic software, complete access to the operation area of the machine protected by a robust safety cover and a wide range of options.

| Technical Specifications | | соѕміс |
|--------------------------|--------------------|--------------|
| Maximum product width | mm | 250 |
| Maximum product height | mm | 120 |
| Bag length (min/max) | mm | 50 / 600 |
| Maximum reel width | mm | 650 |
| Max Speed | p.p.m. | 150 |
| Wrapping materials | heat & cold sealab | le materials |

WIDE B

THE ALTERNATIVE FOR DIFFICULT PRODUCTS

Full servo suitable for manual loading or to be linked in low/medium speed automatic lines.

The bottom film feed (reverse flow pack) allows the packaging of products difficult to be handled with different solutions.

Ideal application for food (loose vegetables, fish...), and non-food (plastic and hardware items, clothes...).

| Technical Specifications | | WIDE B |
|--------------------------|-----------------|------------------------------------|
| Maximum product width | mm | 250 |
| Maximum product height | mm | 120 |
| Bag length (min/max) | mm | 50 / 600 |
| Maximum reel width | mm | 650 |
| Max Speed | p.p.m. | 150 |
| Wrapping materials | heat & cold sea | lable materials or polyethylene |







MOTION A

DEAL WITH SIMPLICITY
IN COMPLICATED APPLICATIONS

The box motion cross sealing head allows to obtain hermetic seals for gas flushing packaging (MAP).

The perfect solution when an aesthetically pleasing design and high quality gussets are required and in cases of packaging with thick wrapping materials. Bottom reel version available.



HIGH PERFORMANCES, FLEXIBILITY AND HERMETIC SEALING IN A SINGLE SOLUTION

Bags with hermetic seals containing products that are difficult to handle are obtained by using a "box-motion" sealing head combined with bottom film feeding.







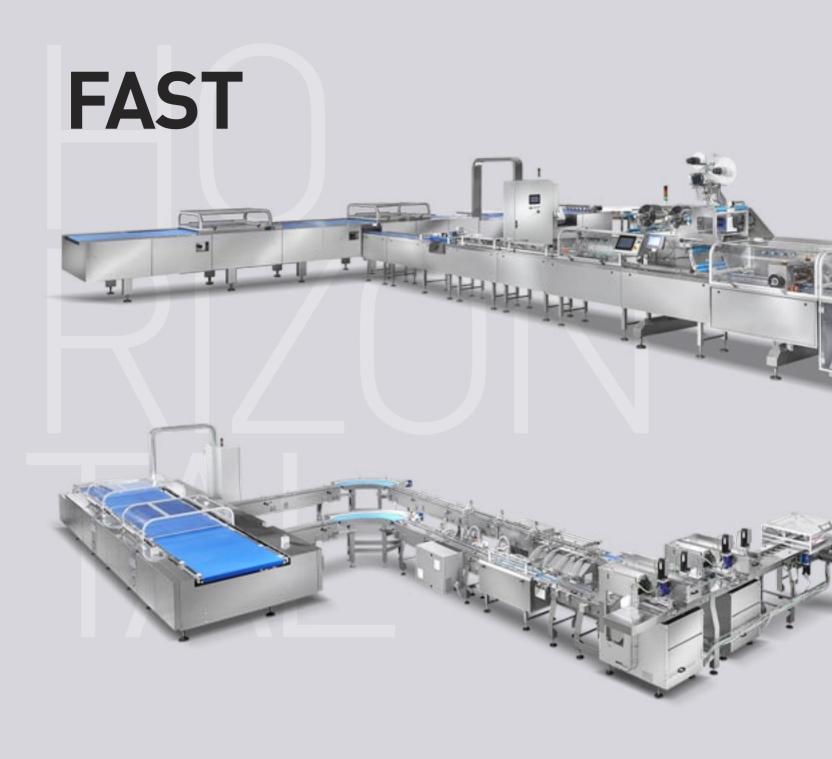


| Technical Specifications | | MOTION A | MOTION B |
|--------------------------|------------------|--------------------------------|--|
| Maximum product width | mm | 320 | 320 |
| Maximum product height | mm | 120 | 120 |
| Bag length (min/max) | mm | 80 / 600 | 80 / 600 |
| Maximum reel width | mm | 750 | 750 |
| Max Speed | p.p.m. | 80 | 80 |
| Wrapping materials | heat & cold seal | able materials or polyethylene | heat & cold sealable materials or polyethylene |



g 2 GREEN ECOLOGY SREEN environmental















Rationality and synthesis of technology for high-performance applications

Designed and built for continuous use in automatic lines. Fully electronic machine developed for high performance platform. Equipped with double pneumatic reel holder shaft, automatic reel splicer, longitudinal seal assembly with preheating device, cross sealing head with double jaw, friendly use HMI graphic software with provision for printer and up-stream/down-stream control interface.

| Technical Specifications | | FAST |
|--------------------------|--------------------------------|----------|
| Maximum product width | mm | 120 |
| Maximum product height | mm | 60 |
| Bag length (min/max) | mm | 80 / 250 |
| Maximum reel width | mm | 400 |
| Max Speed | p.p.m. | 600 |
| Wrapping materials | heat & cold sealable materials | |

DISKO

COMPACT AND FULLY AUTOMATIC

DISKO L

WHEN EFFICIENCY JOINS QUALITY

Fully electronic 4 axis high speed machine specifically designed for packaging of candies and hard confectionery in Flowpack style.

The basic version provides single packing of products and can be equipped with proper optional devices to obtain:

bags in chain with pre-cutting, multipack, packing of cicklets, packing of lollipops, inclusion of gift (plastic eggs, stickers, cards).

| Technical Specifications | | DISKO | DISKO L |
|--------------------------|--------|---------|--------------------------------|
| Maximum product width | mm | 40 | 35 |
| Maximum product height | mm | 30 | 35 |
| Bag length (min/max) | mm | 47 / 75 | 90 / 180 |
| Maximum reel width | mm | 150 | 250 |
| Max Speed | p.p.m. | 1.500 | 550 |
| Wrapping materials | | | heat & cold sealable materials |







DISKO L



4S

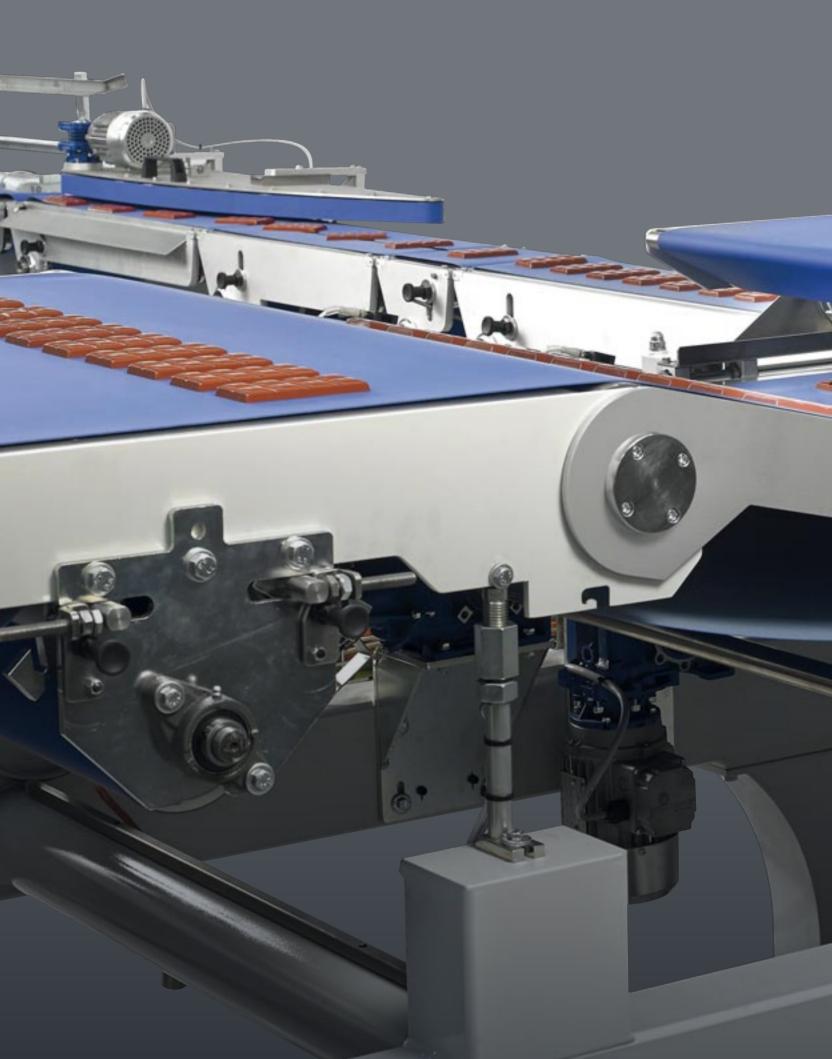




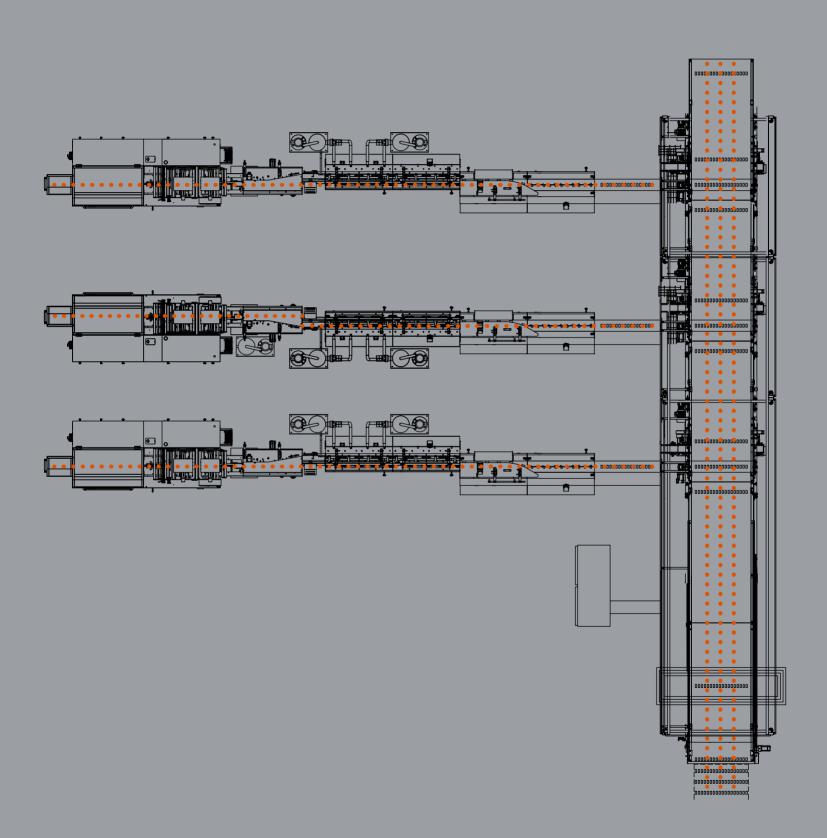
4-side seal profile, Robust in nature, A different concept of packaging.

A fully electronic high-speed machine able to make a four-sided seal bag from one or two film reels completely sealed on all four sides with no gussets. The sealing of all sides provides a uniform bag style and enhanced product protection from leakage. Front and back sides are totally free to increase the brand messaging or to see the products better. The absence of the longitudinal flap and the reduced profiles of the seals reduce the space occupied by a single bag on the carton box.











Row distribution system for products arriving in regular rows





Fully automatic system especially designed for bars arriving in aligned and regular rows



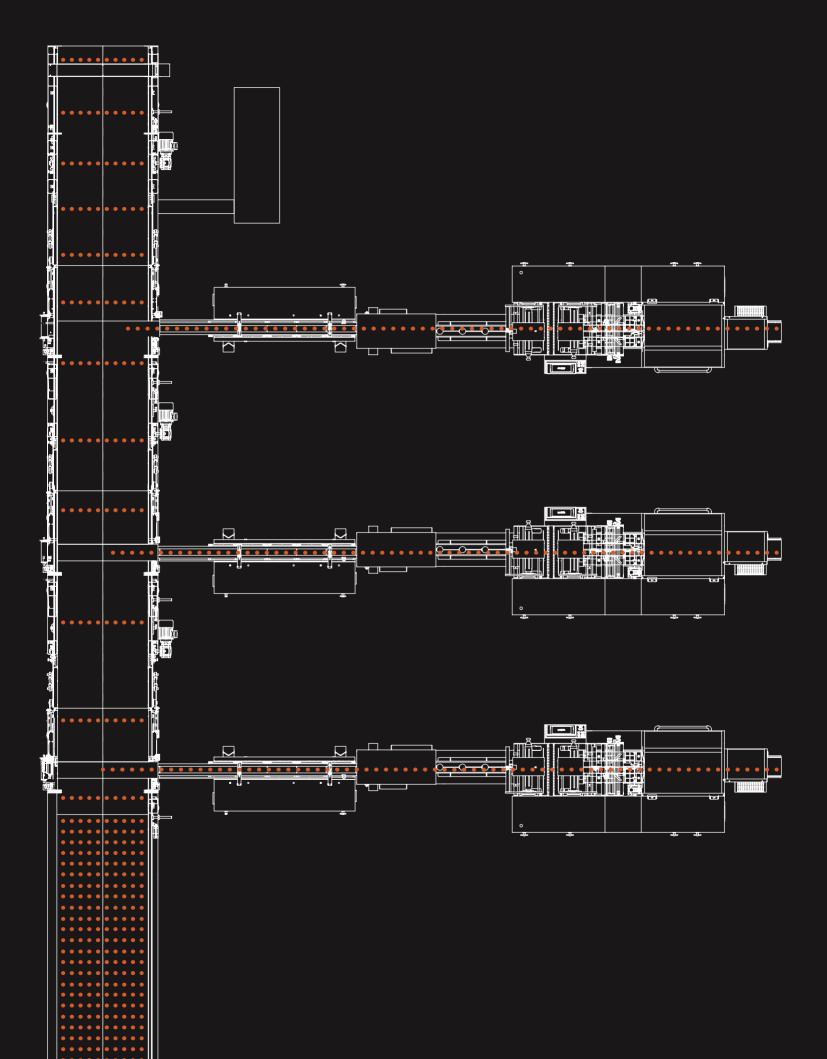




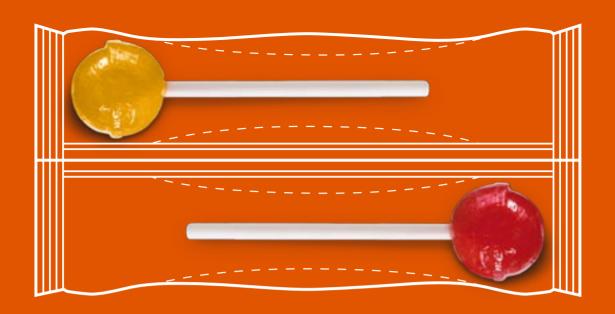


In-line feeding system with streamers suitable for small products arriving randomly





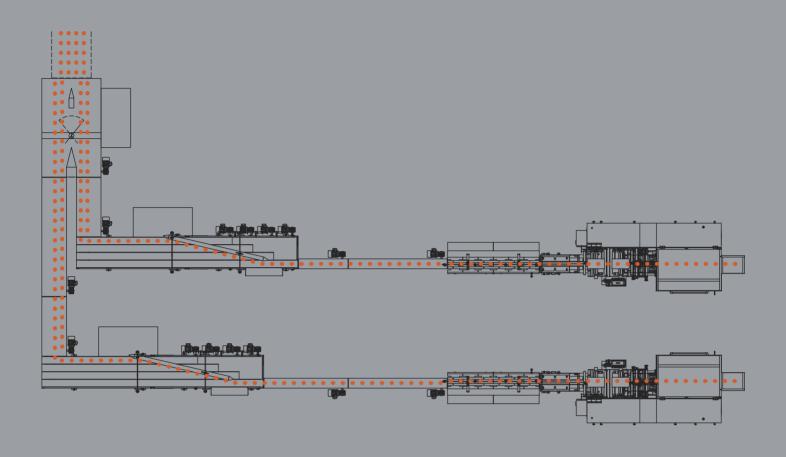


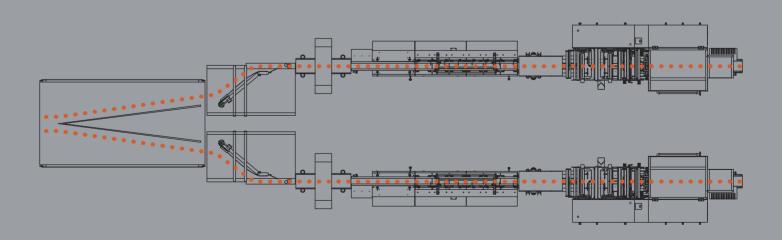














Row distribution system for biscuits



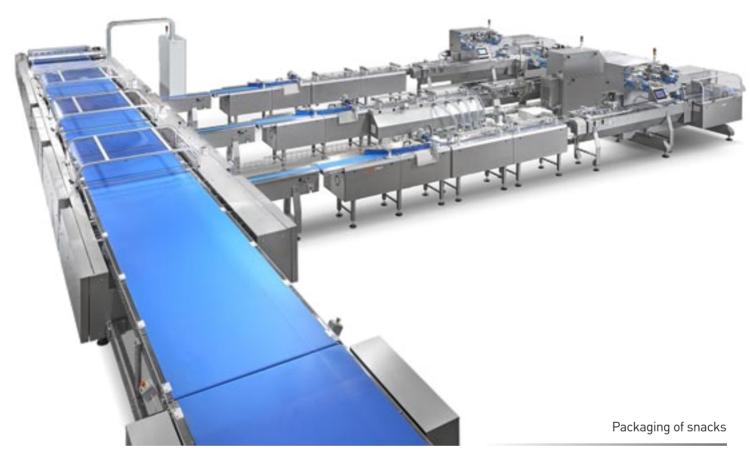


Complete and fully automatic system for sandwich cookies

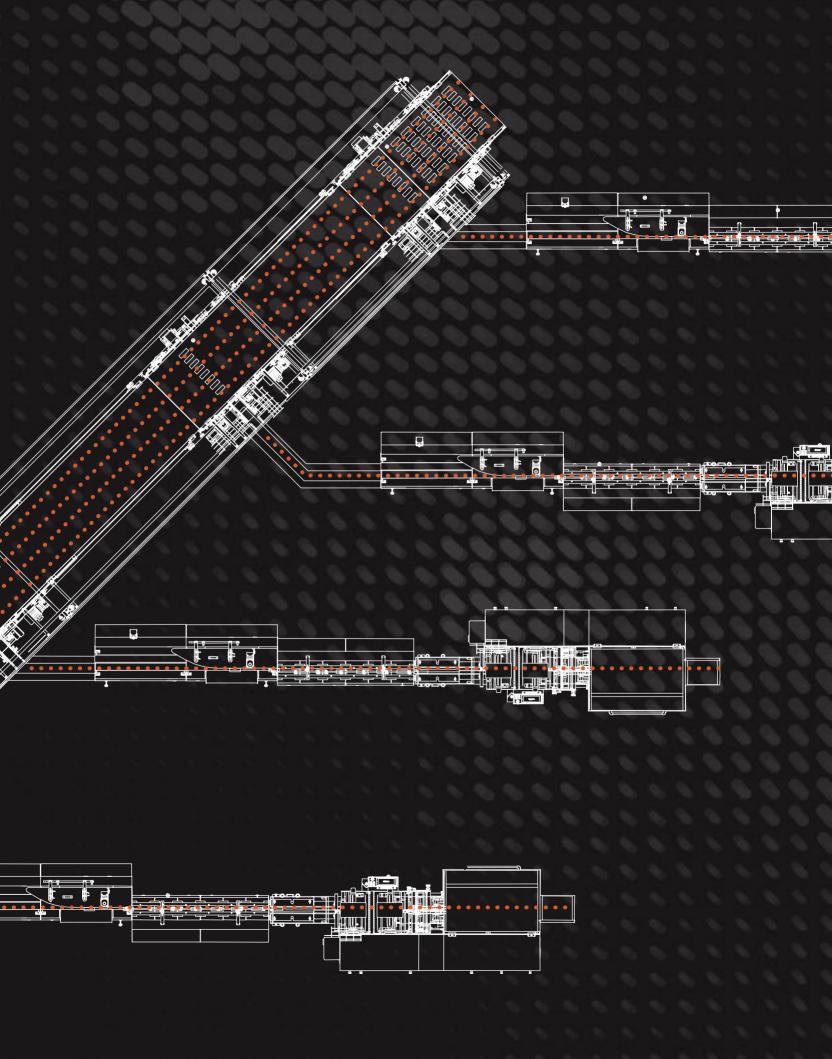


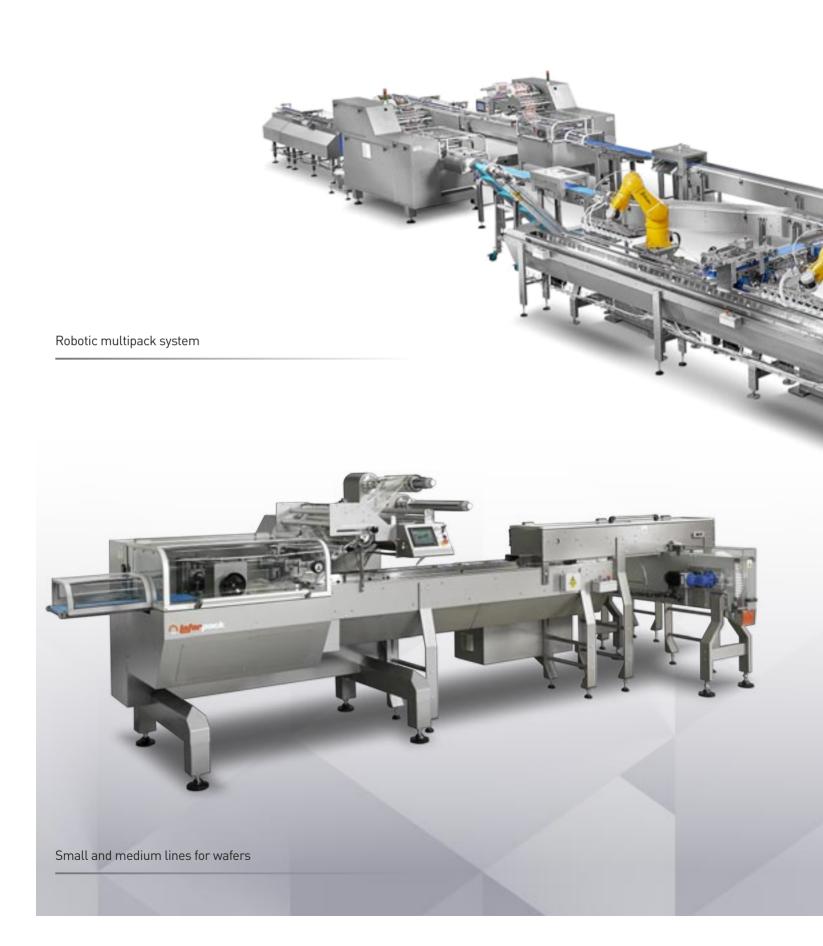


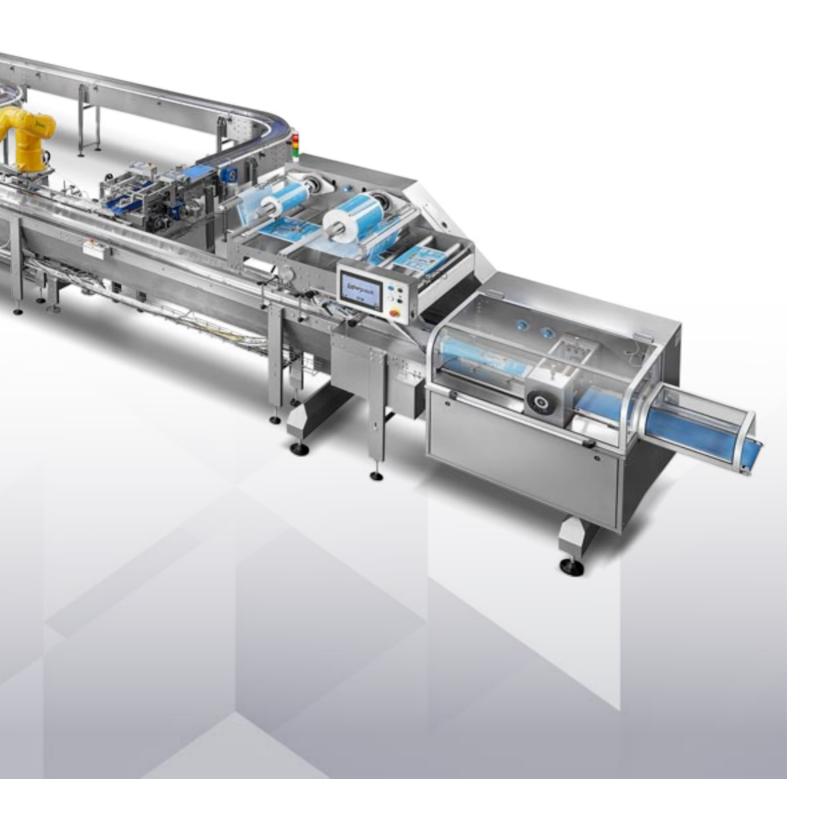


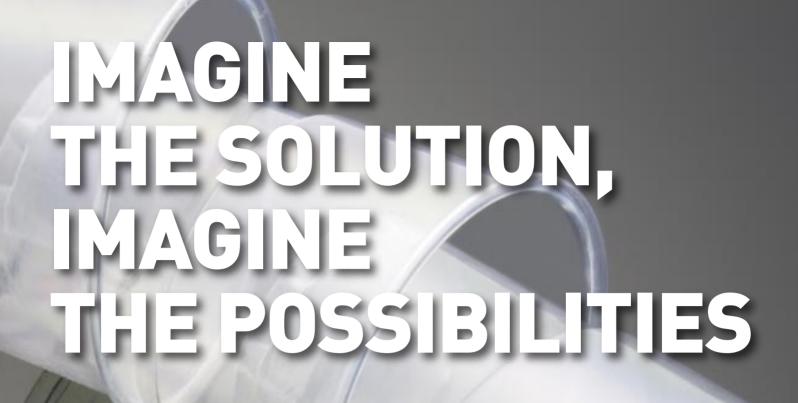












HARDWARE PACKAGING MACHINES

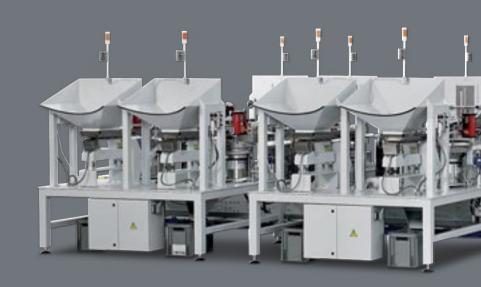


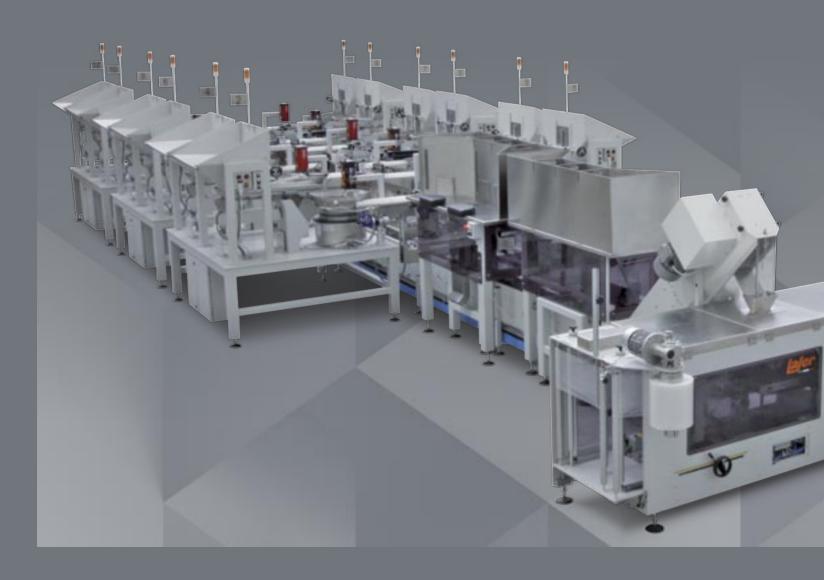
Vertical baggers



Robotic loading system

HARDWARE PACKAGING MACHINES











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