

# We make vacuum

20  
26  
CAT  
ALO  
GUE

Vacuum  
Belted  
Shrinking

Chamber  
Chamber  
and  
Drying

Machines  
Machines  
Tunnels

Tray Sealers  
Thermoformers



We build **reliable machines**  
with a solid foundation,  
**100% Made in Italy.**

We are committed every day to  
making your products safe and  
available, anywhere in the world.



CORPORATE

IDENTITY

# THE COMPANY

## *WHO WE ARE*





BUILDING MACHINES IS JUST THE BEGINNING: WHAT SETS US APART IS TRUST, COLLABORATION, AND HUMAN VALUE.

WE SUPPORT OUR CLIENTS WITH RELIABLE SOLUTIONS, BORN FROM EXPERIENCE AND A VISION FOCUSED ON INNOVATION AND THE FUTURE.

FOR OVER 40 YEARS, WE HAVE BEEN DESIGNING AND MANUFACTURING MACHINERY AND AUTOMATED LINES FOR VACUUM AND MODIFIED ATMOSPHERE PACKAGING.

OUR SOLUTIONS OPTIMIZE TIMES, REDUCE WASTE, AND IMPROVE PRODUCTION EFFICIENCY.

WE ARE A RELIABLE PARTNER, CAPABLE OF LISTENING AND WORKING TOGETHER WITH OUR CLIENTS TO BUILD THE IDEAL SOLUTION FOR EVERY NEED.



# OUR PARTNERS IN THE WORLD





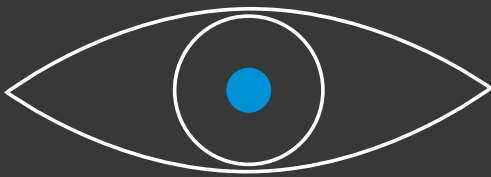
BMB solutions are trusted by thousands of customers in over 50 countries worldwide. Thanks to a select network of local partners, we are able to provide technical support and qualified assistance directly on-site, offering prompt service tailored to the needs of each customer.

BMB's global presence is solid and continuously expanding, a testament to the reliability of our technologies and the professionalism of our collaborators.





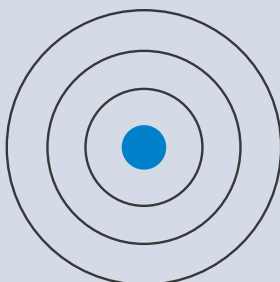
# VISION



“We are committed to making your products safe and available, everywhere”.

Our vision is the aspirational goal that drives our company to ensure you the best results. We offer you the possibility to pack any product in safe packaging, reducing waste and allowing your product to be distributed anywhere in the world.

# MISSION

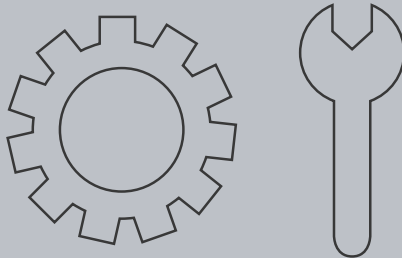


“We work for and with our customers to provide the best packaging machines for food and non-food products”.

We manufacture packaging solutions that offer significant advantages and promote the growth, innovation, and lasting success of our customers. We are committed to understanding consumer needs and collaborating with suppliers to provide cutting-edge solutions. In doing so, we set high standards in terms of technology, efficiency, and reliability, always keeping in mind the importance of responsible use of materials and resources.

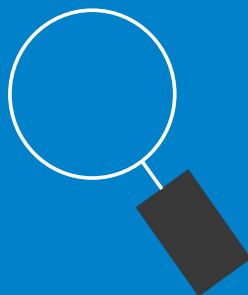


# TECHNICAL SUPPORT



Our technical support ensures complete and timely assistance for all our machines. We offer quick interventions, both routine and extraordinary maintenance, as well as specialized consulting services to optimize the performance of the equipment. Our team of highly qualified technicians is always available to ensure the proper functioning of the machines and maintain high operational efficiency, contributing to the continuous production of our customers.

# RESEARCH AND DEVELOPMENT



The market is evolving rapidly, and for over 40 years, BMB has faced every new challenge and opportunity with expertise and vision. Thanks to our Research and Development team, composed of versatile professionals focused on innovation, we develop tailor-made and technologically advanced solutions. Every project is born from the combination of our direct field experience, the continuous study of new design approaches, and active collaboration with top universities and our customers, who are the true protagonists of the innovation process.



# SUSTAINABILITY

*Energy efficiency and technological innovation for a sustainable future.*

**In the world of industrial production, where efficiency and sustainability are increasingly crucial, BMB machines represent the ideal choice for those seeking cutting-edge solutions that combine high performance and reduced energy consumption.**

Every detail of our machines is designed to optimize production processes, ensuring significant savings on energy costs without ever compromising the quality of the final result.

The integration of advanced technologies helps reduce waste, optimize resource use, and increase productivity, improving the efficiency of the entire production line. With BMB, you are not only investing in reliable and high-performance technology

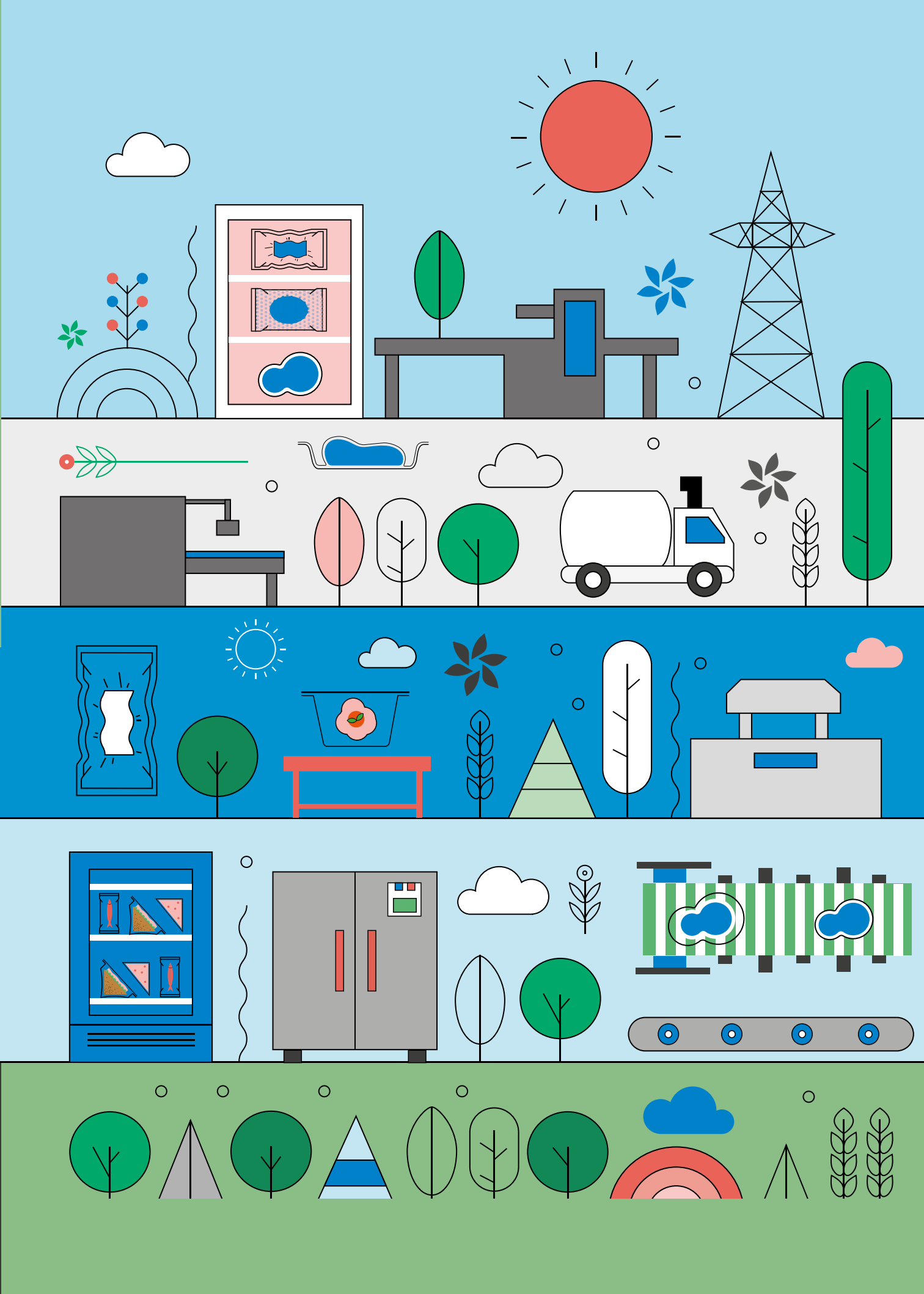
but also actively contributing to a more environmentally friendly production model, reducing your company's ecological footprint.

Choosing BMB means adopting an innovative and forward-thinking vision, where sustainability and competitiveness merge to create value.

Relying on our machines means choosing a partner that understands the challenges of the modern market and offers concrete solutions to tackle them, supporting companies in their journey towards sustainable growth.

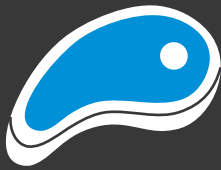
With BMB, the future of production is more efficient, more sustainable, and more profitable.

Discover how our machinery can transform your production process and take your company to a new level of excellence.



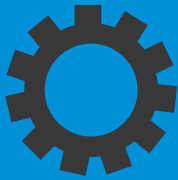


# APPLICATIONS



FOOD

MEDICAL



INDUSTRIAL AND  
CONSUMER GOODS

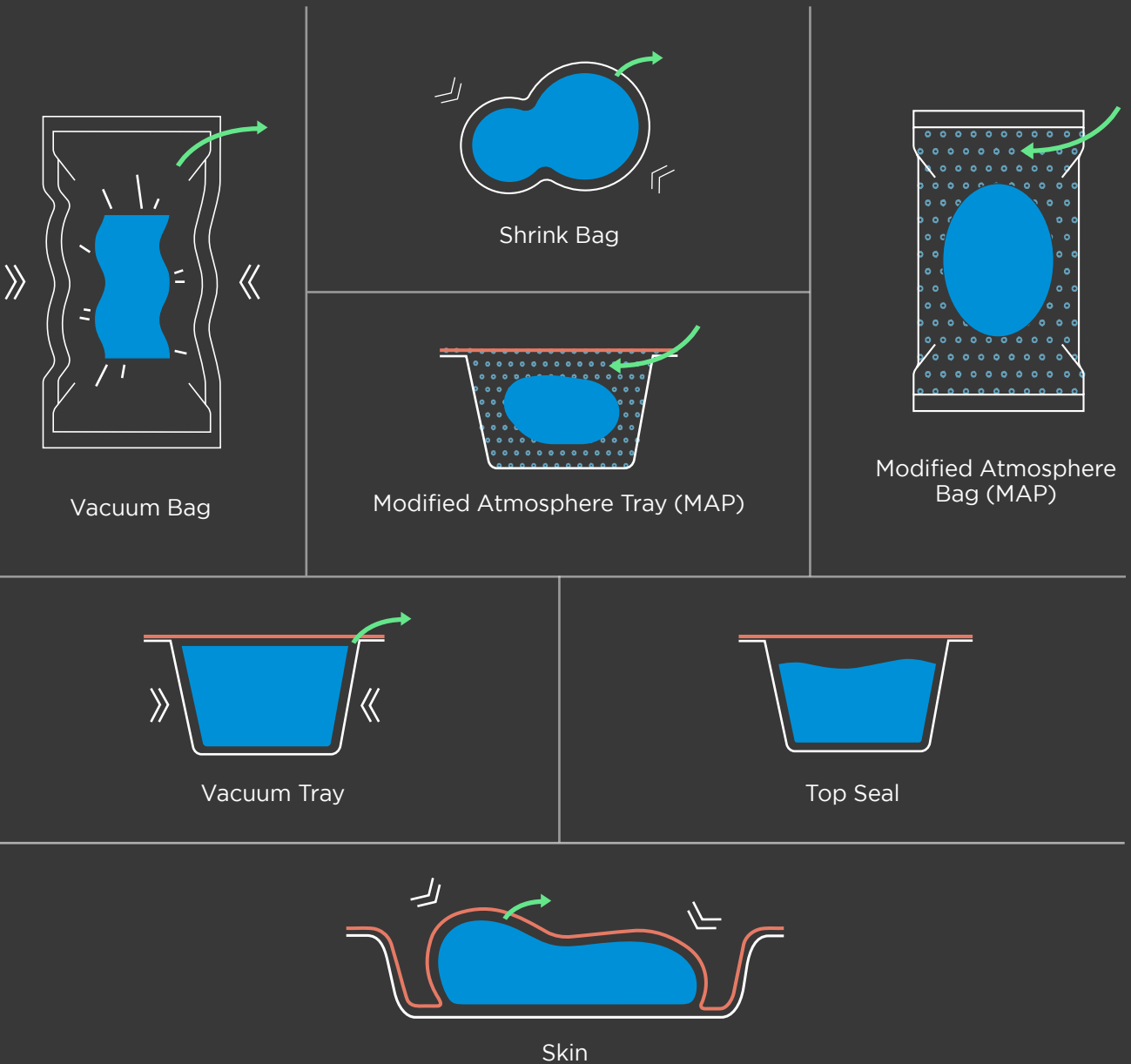
PET FOOD





# TYPES OF PACKAGING

 = Food / Medical / Industrial / Consumer Goods / Pet Food





VACUUM

MACHINES

AND

COMPLETE

LINES



VACUUM  
MACHINES,

TRAY SEALERS

&

COMPLETE  
LINES



A

WIDE

RANGE

OF

VACUUM

PACKAGING

MACHINES







# VACUUM PACKAGING & SHRINKING UNITS



**Single Chamber Machines**  
*SC Series*



**Double Chamber Machines**  
*DC Series*



**Belted Vacuum Chamber Machines**  
*Conveyor Pro & Conveyor Pro SP*



**Belted Vacuum Chamber Machines**  
*BMR & Hyper Conveyor*



**Shirking & Drying Units**  
*ET, RT, DT & TA Series*



PATENTED

**Belted Vacuum Chamber Machines for MAP** - *Conveyor MAP*



# TRAY SEALING



**Automatic Tray Sealers**  
*TSC 70*



**Automatic Tray Sealers**  
*TSC 175*

# THERMOFORMING



**Compact Thermoformers**  
*Go-Form*



**Thermoforming Machines**  
*Microform*



SINGLE

CHAMBER

# SINGLE CHAMBER MACHINES

## SC SERIES

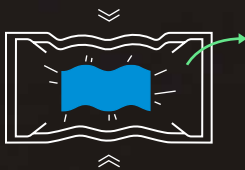
Reliable, versatile, and robust, the SC vacuum packaging machines are the result of over 40 years of experience in the packaging world. Designed to meet the packaging needs of products in various shapes and sizes in the food and industrial sectors, they ensure high hygiene standards and long-lasting durability.

Key features:

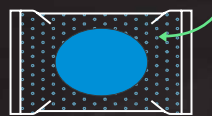
- High-performance integrated Busch pump
- Digital panel with 20 programs
- Absolute Vacuum Sensor
- Wireless sealing bars with double seal

The compact and functional design makes daily maintenance easy and allows for integration into fast-paced work environments. The SC packaging machines are the ideal choice for those seeking reliable performance, flexibility, and ease of use.

Model	Sealing Bars	Distance
SC460	2 x 460 mm	440 mm
SC620H	2 x 620 mm	420 mm
SC960H	2 x 960 mm	470 mm
SC1100H	2 x 1100 mm	630 mm



Vacuum Bag



Modified Atmosphere (MAP)



Shrink Bag





# DOUBLE CHAMBER MACHINES

## DC SERIES

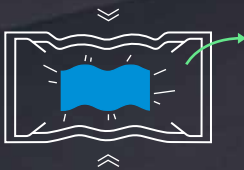
The DC double chamber vacuum packaging machines are the ideal choice for those looking to increase productivity without compromising ease of use and reliability. The double chamber structure allows alternating packaging phases, minimizing downtime and optimizing workflow.

Key features:

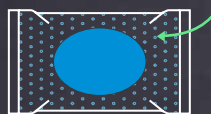
- Full AISI 304 stainless steel construction
- High-performance integrated Busch pump
- Digital panel with 10 programs
- Absolute Vacuum Sensor
- Double seal or bi-active sealing bars

With a design carefully thought out in detail, these machines are easy to clean, simple to maintain, and designed to ensure high durability and performance even in the most demanding production environments.

Model	Sealing Bars	Distance
DC620/510	2 x 620 mm	510 mm
DC620/660	2 x 620 mm	660 mm
DC820/870	2 x 820 mm	870 mm
DC1100/870	2 x 1100 mm	870 mm



Vacuum Bag



Modified Atmosphere (MAP)



Shrink Bag





# BELTED VACUUM CHAMBER MACHINES

## CONVEYOR PRO

The Conveyor Pro vacuum machines are designed to ensure continuity and efficiency in packaging both food and non-food products.

The automatic belt and chamber movement allow for continuous packaging, which can be integrated into automated lines for an efficient workflow.

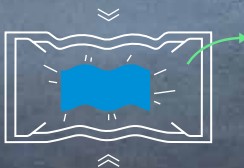
Key features:

- Made of AISI 304 stainless steel
- Automatic feeding belt and lid movement
- Mechanical film excess cutting
- 7" touch panel with remote control

The compact and modular structure adapts to different bag sizes and can be configured with various options and accessories to meet the needs of different production sectors.



Model	Sealing Bars	Distance
Conveyor Pro 10.65	2 x 1007 mm	670 mm
Conveyor Pro 10.85	2 x 1007 mm	870 mm
Conveyor Pro 13.65	2 x 1307 mm	670 mm
Conveyor Pro 13.85	2 x 1307 mm	870 mm
Conveyor Pro 14.85 BR	2 x 1380 mm	850 mm



Vacuum Bag



Shrink Bag





# BELTED VACUUM CHAMBER MACHINES

## CONVEYOR PRO SP

The Conveyor Pro SP represents the evolution of automatic vacuum packaging for high-efficiency production. It is equipped with an independent loading belt that separates the loading phase from the packaging phase, allowing products to be positioned even during the vacuum cycle, without interruptions.

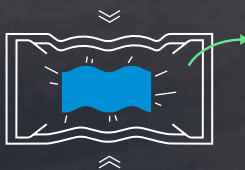
Key features:

- Automatic step advancement loading belt
- Integration with automatic loading systems
- High productivity with reduced human intervention
- Mechanical scrap cutting with scrap suction system

Robust, efficient, and easily customizable, the Conveyor Pro SP is the ideal solution for those seeking high-performance industrial vacuum packaging with advanced automation.



Model	Sealing Bars	Distance
Conveyor Pro SP 10.65	2 x 1007 mm	670 mm
Conveyor Pro SP 13.65	2 x 1307 mm	670 mm
Conveyor Pro SP 13.85	2 x 1307 mm	870 mm



Vacuum Bag



Shrink Bag





# BELTED VACUUM CHAMBER MACHINES

## *BM & BMR*

The BMR is the vacuum packaging machine designed to meet the packaging needs of large products, both in height (up to 380 mm) and in length (up to 1600 mm), offering versatility, power, and maximum reliability.

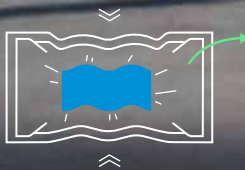
Key features:

- Extended packaging area
- Adjustable height sealing bars
- Enlarged lid with electric movement
- Independent loading belt

The solid structure, functional design, and numerous available options make the BMR the ideal solution for companies working with extra-large formats and requiring a robust, flexible machine suitable for high production volumes.



Model	Sealing Bars	Distance
BMR 10.65	2 x 1007 mm	670 mm
BMR 13.85	2 x 1307 mm	870 mm
BM 10.120	2 x 1007 mm	1200 mm
BM 10.160	2 x 1007 mm	1600 mm



Vacuum Bag



Shrink Bag





# BELTED VACUUM CHAMBER MACHINES

## *HYPER CONVEYOR*

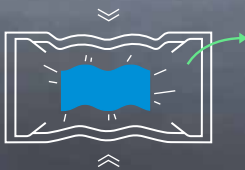
The Hyper Conveyor represents the top-of-the-line BMB belt vacuum packaging machines. They are the largest and most powerful machines in the range, designed for the automated and continuous packaging of large batches of meat, cured meats, and processed cheeses.

Key features:

- High-level performance
- Up to 1650 mm sealing bars
- Independent feeding belt
- Numerous available options

Hyper Conveyor is the ideal choice for those seeking industrial-level performance, with reliability and continuity in every cycle.

Model	Sealing Bars	Distance
Hyper Conveyor 15.85	2 x 1507 mm	850 mm
Hyper Conveyor MAX	2 x 1707 mm	930 mm



Vacuum Bag



Shrink Bag







# SHRINKING TUNNELS

## RT SERIES

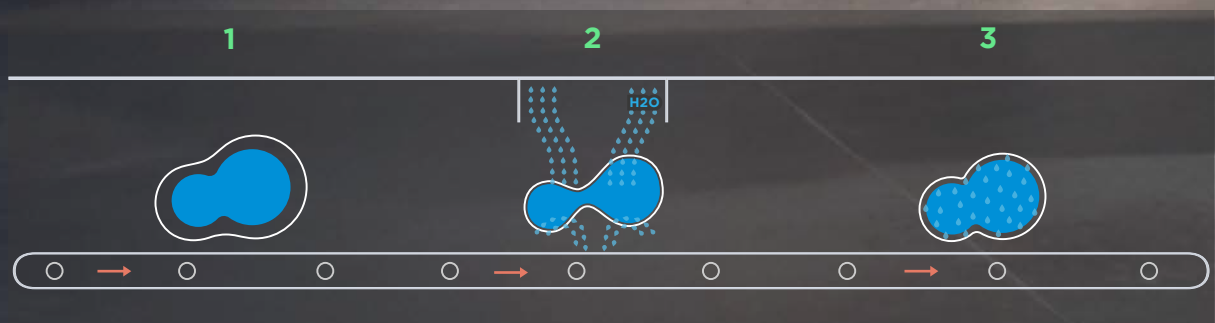
The RT shrink tunnels are designed to seamlessly integrate with vacuum packaging lines, ensuring uniform and controlled shrinkage in a continuous cycle, enhancing the appearance and protection of the package. The package is shrink-wrapped using a water jet system that wets the product 360°, ensuring a uniform result across the entire surface.

Key features:

- Rain-type shrinkage
- B-Therm insulation system for energy savings
- Automatic modulation of heating power
- 7" touch screen with PLC and weekly programmer

RT tunnels are the perfect choice for those seeking efficiency, quality, and seamless integration in the production line.

Model	Belt Width	Heating
RT 65	650 mm	Electric; Steam; Combined
RT 85	850 mm	Electric; Steam; Combined



Phases of the Shrink process





# SHRINKING TUNNELS

## DT SERIES

DT shrink tunnels offer deep, rapid, and uniform shrinkage, ideal for vacuum packages that require perfect adherence and maximum product protection. The immersion in hot water bath process ensures uniform results across the entire surface of the package, even with thick films or irregular products, enhancing both aesthetics and preservation.

Key features:

- Immersion Shrink Process
- Automatic modulation of heating power
- 7" touch screen with PLC and weekly programmer
- Tilting lid for easy inspection

Robust and compact, DT tunnels are the ideal choice for those seeking high performance, efficiency, and ease of use.

Model	Belt Width	Heating
DT 65	650 mm	Electric; Steam; Combined
DT 85	850 mm	Electric; Steam; Combined



Phases of the Shrink process







# DRYING UNITS

## TA SERIES

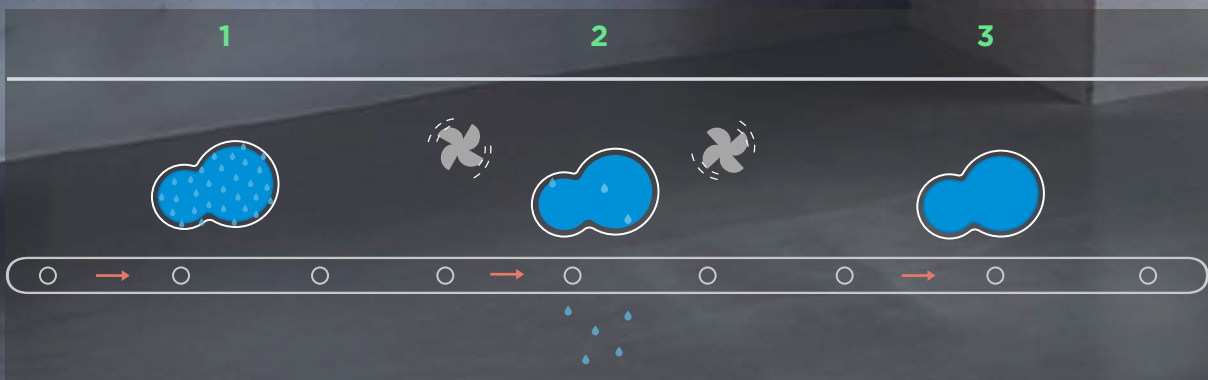
The TA drying tunnels are installed at the end of the line to remove residual water from the surface of the packages after the shrink-wrapping process. The product automatically enters the tunnel, where it is hit by high-speed air jets, positioned above and below, which quickly and effectively dry the entire surface of the package.

Main features:

- Quick and efficient drying
- Easy access for cleaning and maintenance
- Possibility of integration with labeling systems

Compact, efficient, and reliable, the TA tunnels complete the BMB line, ensuring cleanliness, continuity, and packaging quality.

Model	Belt Width	Blower
TA 45	450 mm	5.5 kw
TA 65	650 mm	2 x 7.5 kw
TA 85	850 mm	2 x 7.5 kw



Drying System





BELTED

VACUUM

## Drying Tunnel



## Shrinking Tunnel



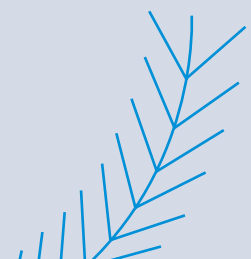
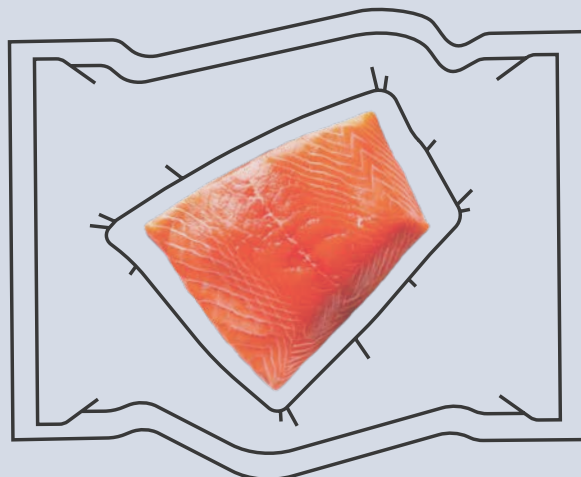
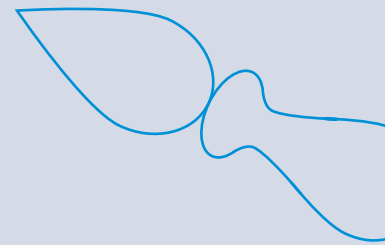
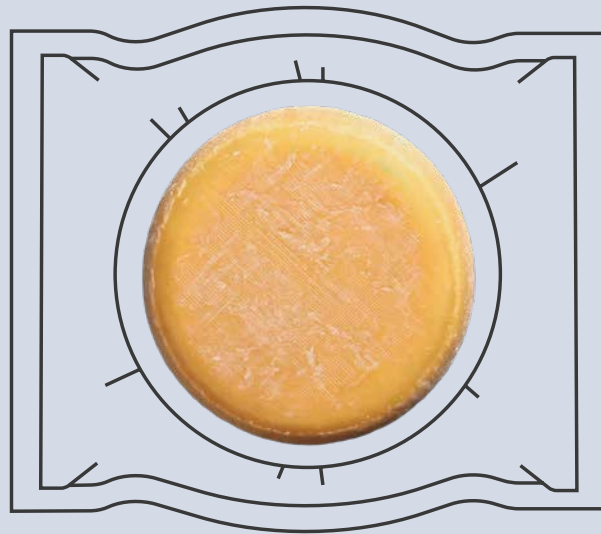
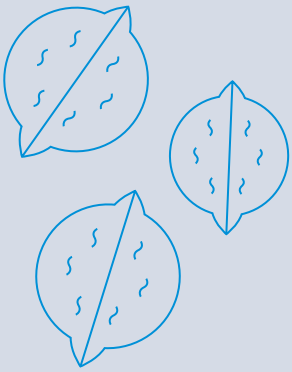
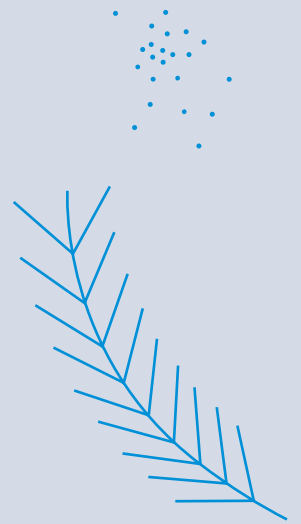
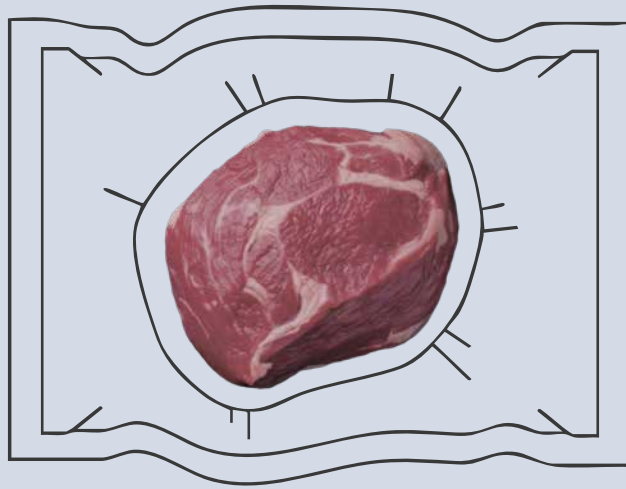
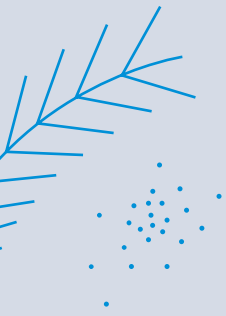


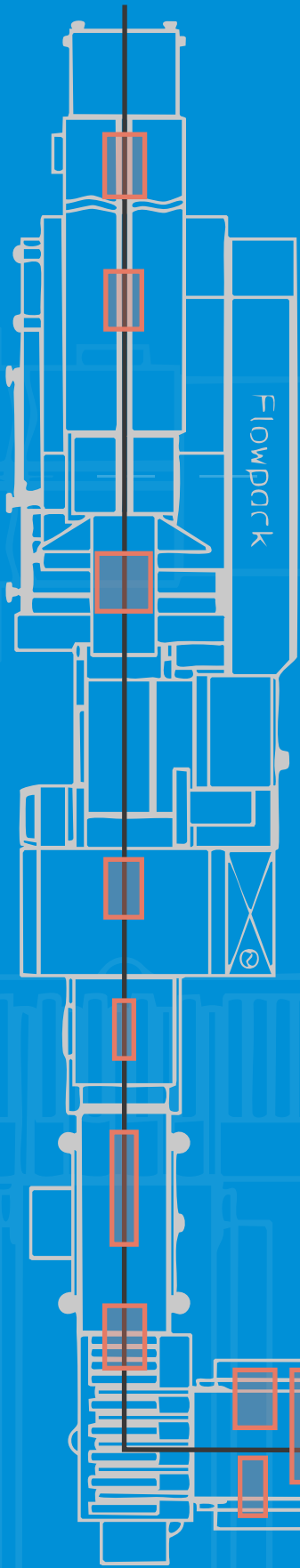
**EXAMPLE OF A COMPLETE PACKAGING LINE**

**Belted Vacuum chamber Machine**



**Vacuum Pump**







# BELTED VACUUM CHAMBER MACHINES FOR MAP

## CONVEYOR MAP

The Conveyor MAP is a vacuum packaging machine designed for continuous Modified Atmosphere Packaging (MAP) of a wide range of products. The automatic belt and chamber movement allow for continuous packaging, which can be integrated into automated lines for an efficient workflow.

Key features:

- MAP or vacuum packaging without format change
- Oxygen residual lower than 0.1%

Ideal for fresh foods such as pizza, fresh pasta, baked goods, fruits and vegetables, meat, fish, and cheese, the Conveyor MAP ensures a long shelf life with a high-efficiency system that minimizes gas consumption and guarantees perfect packaging.

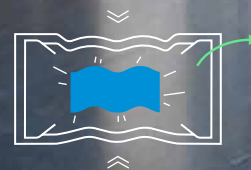
The automatic conveyor belt transfers products from the loading area to the airtight chamber, where vacuum and inert gas injection take place, with precise vacuum control ensured by high-definition sensors.



Modello	Barre	Distanza
Conveyor MAP 10.85	1007 mm	870 mm
Conveyor MAP 13.85	1307 mm	870 mm



Modified Atmosphere (MAP)



Vacuum Bag



*PATENTED*





# AUTOMATIC TRAY SEALERS

## TSC SERIES

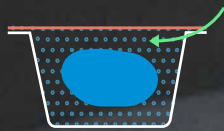
The TSC automatic Tray Sealers enable the packaging of products in pre-formed trays, offering maximum versatility, speed, and safety. With a single mold, they can package with top sealing, vacuum, modified atmosphere (MAP), or skin packaging. Speeds of up to 60 packages per minute.

Key features:

- Packaging with Top Seal, MAP, or Skin options
- Quick mold change
- Tray handling via knee lever
- 7" touch panel with remote control
- Integrated Busch pump

The TSC machines can easily be integrated into complete lines with de-pilers, loading and unloading conveyors, dispensers, weight control systems, and marking systems.

Model	Loading Area	Sealing Area
TSC 70	700 mm	420 x 290 mm
TSC 175	1750 mm	420 x 290 mm
TSC 175 XXL	1750 mm	520 x 290 mm



Modified Atmosphere (MAP)



Skin

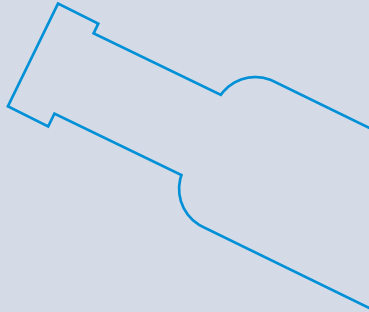
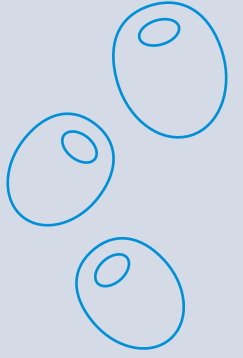
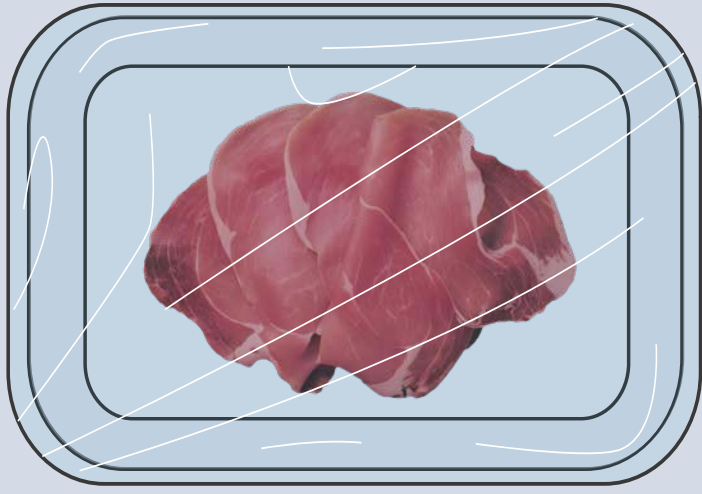


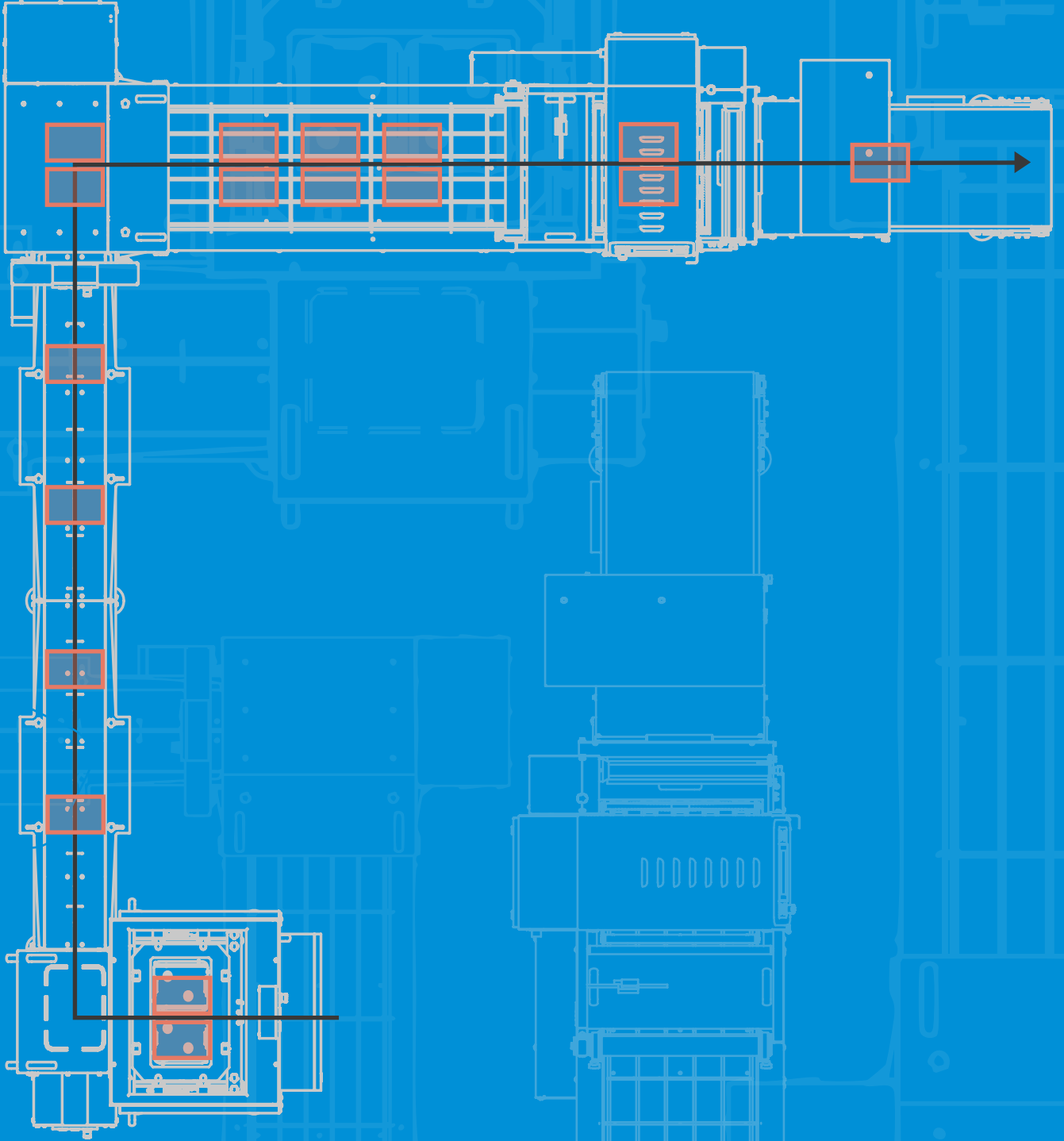


Top Seal



Vacuum







COMPACT

AUTOMATIC

# THERMOFORMING MACHINES

## GO-FORM SERIES

The Go-Form thermoforming machines are compact and versatile, designed to meet the packaging needs of companies with limited space or small to medium-scale production. They offer vacuum and modified atmosphere packaging (MAP) solutions, ensuring maximum flexibility for various industrial sectors.

Key features:

- Compact and modular design
- Energy efficiency
- Ease of use
- Quick format change
- High build quality

The Go-Form thermoformer, with a maximum length of 3 meters, represents the ideal solution for companies seeking a reliable, efficient machine that adapts to changing market needs, offering the perfect balance between compact size and high performance.

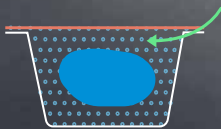
Model	Roll Width	Index
GO-FORM 320	320 mm	190 - 230 - 250 mm
GO-FORM 420	420 mm	250 - 300 mm



Vacuum



Top Seal



Modified Atmosphere (MAP)



MODULAR

AUTOMATIC

# THERMOFORMING MACHINES

## *MICROFORM SERIES*

Microform is the high-end compact thermoformer in the BMB line, designed to meet the packaging needs of companies requiring higher production capacity without compromising on versatility and efficiency.

Key features:

- Extended loading area
- Vacuum and MAP packaging
- Handling of flexible or rigid films
- Integratable with printers and dosing systems

Microform is the ideal solution for those seeking a reliable, high-performance, and flexible machine, backed by the robustness and experience of BMB in industrial packaging.



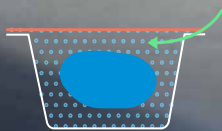
Model	Roll Width	Index
MICROFORM 320	320 mm	190 - 230 - 250 mm
MICROFORM 420	420 mm	250 - 270 - 300 mm



Vacuum



Top Seal



Modified Atmosphere (MAP)

Choosing BMB means not just selecting a machine, but **a strategic partner to transform your production.** With innovative solutions and unparalleled performance, we are ready to take your business to the next level.





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