

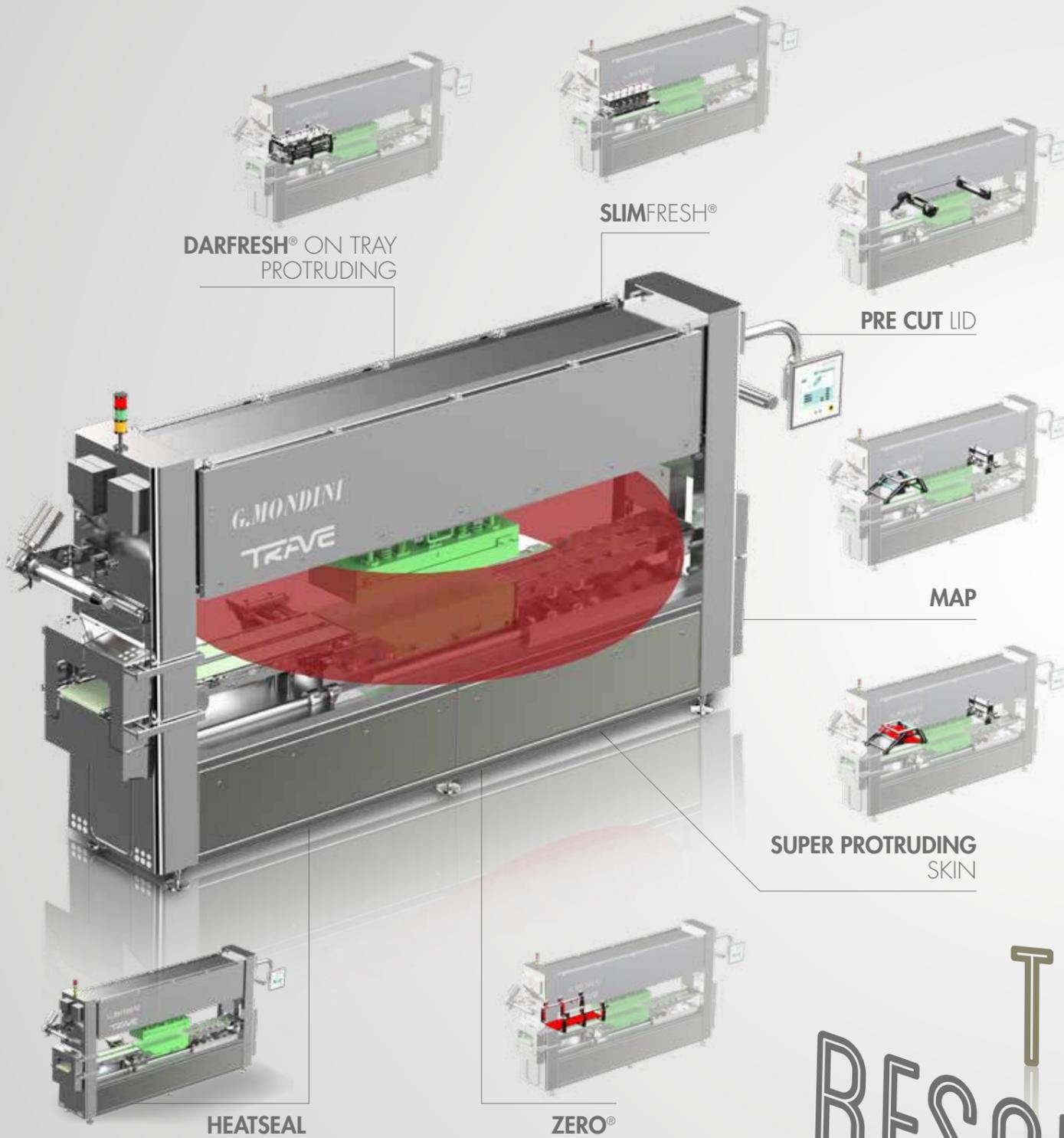


PLATFORM[®]
TECHNOLOGY

WHERE CREATIVITY, INNOVATION AND
TECHNOLOGY BECOME ONE



G. MONDINI



CREATIVITY
 FLEXIBILITY
 INNOVATION
 TECHNOLOGY
 RESOURCE

Packaging science, technology and equipment is at the heart of the food industry. Retailer and consumer demands are evolving and changing on a regular basis challenging suppliers to meet these new demands efficiently and timely with innovative cost effective solutions. G Mondini S.p.A with its creative and innovative approach has developed the new PLATFORM[®] Technology to address these challenges. The PLATFORM[®] Technology is a system with unequalled performance to deliver multiple packaging

solutions on the TRAVE[®] tray-sealing range. This new technology allows our customers a new freedom to seek out new business opportunities secure in the performance of the PLATFORM[®] Technology. Standard in the TRAVE[®] Tray Sealer this new technology creates many new selling opportunities. Through a simple tool change you can change packaging materials, pack formats and technology. Uncompromising, the TRAVE[®] tray sealer with the PLATFORM[®] Technology delivers pack security and quality with proven.

WHERE CREATIVITY, INNOVATION

MODIFIED ATMOSPHERE PACKAGING •
CRYOVAC MIRABELLA®



PROTRUSION MAP •
STRETCH SEAL



PLATFORMER® MAP •
ZERO®



PROTRUDING VACUUM SKIN •
SUPER PROTRUDING VACUUM SKIN



AND TECHNOLOGY BECOME ONE

DARFRESH® ON TRAY PROTRUDING
DARFRESH® ON TRAY SUPER PROTRUSION



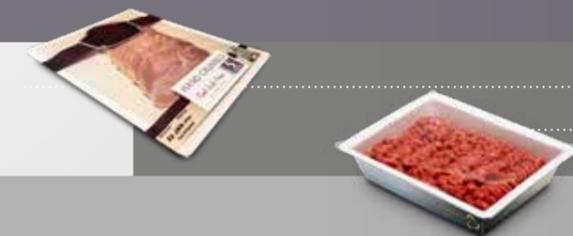
VACUUM SKIN DD
PLATFORMER® SKIN



SLIMFRESH®
HYBRIC FLAT® 3D



SLICEFRESH®
PAPERSEAL®



MAP RIGID LID
BLOW MOLDED JARS



NEW PLATFORM TECHNOLOGY
WILL **POSITIVELY IMPACT** ALL PARTS
OF THE PACKAGING PROCESS

UTILIZATION OF RESOURCES

+SPACE

Maximum utilisation of factory space
One machine many packaging options
One effective production line

+TIME

Productivity to meet tailored range of requirements
No compromise on performance or pack security
Timely and simple format changes

+ENERGY

100% utilisation of production line
Unmatched efficiency levels
Smart design optimises hygiene and system performance

+RESOURCE

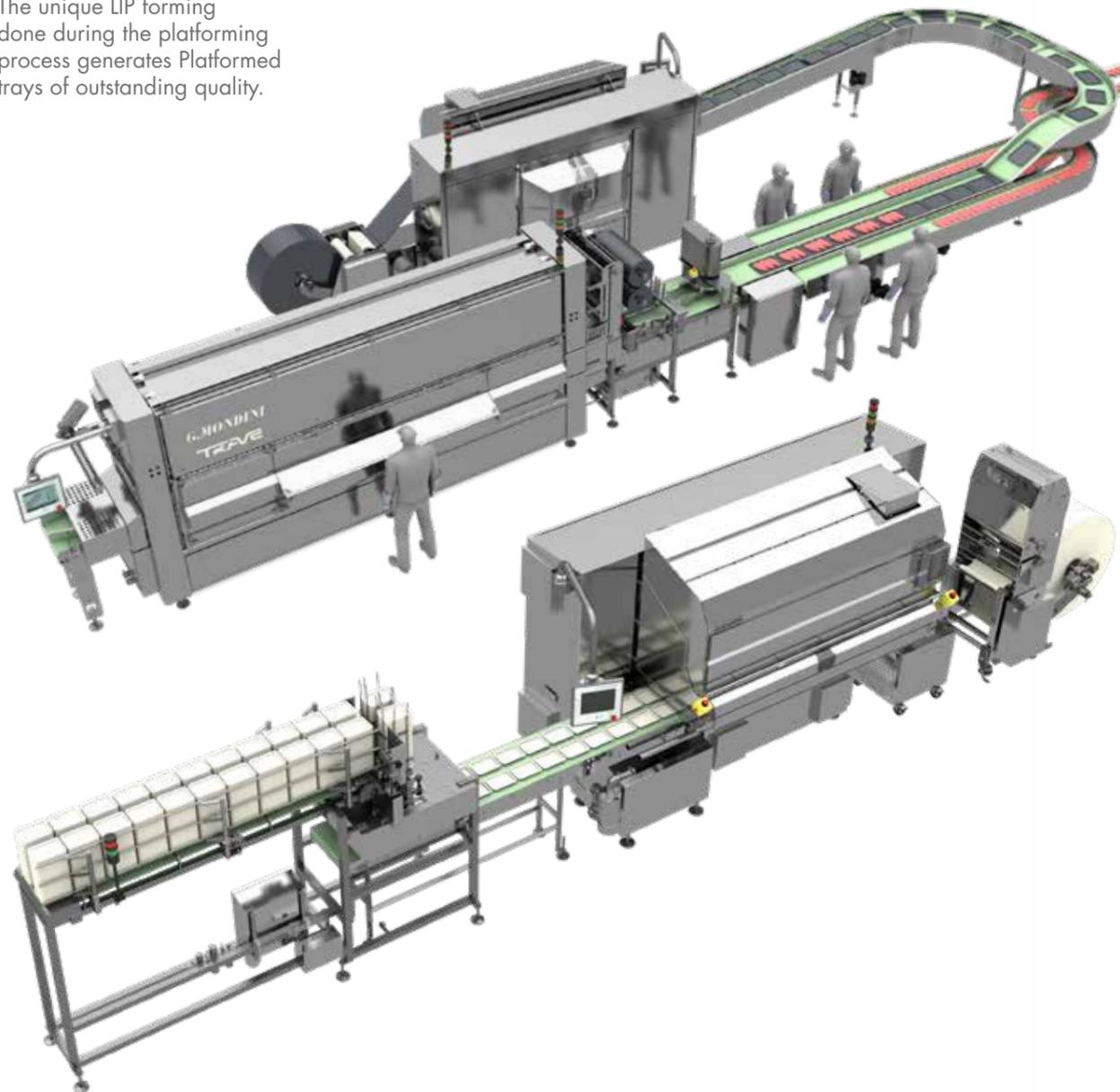
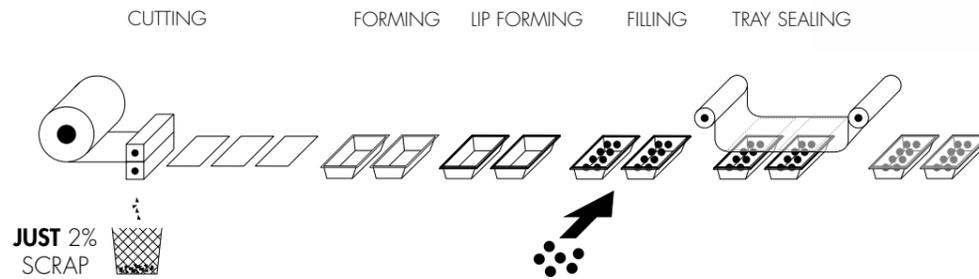
Flexibility to reduce product time to market
Reduction in capital with single machine multiple options
Easy tool for market and product development

BENEFIT OF PLATFORM TECHNOLOGY WITH PLATFORMER®

PLATFORMER linked with Trave Platform technology to deliver a new leading edge packaging concept.

The new PLATFORMER system produces, on demand and in-line, high quality trays ready for product loading and feeding directly into the tray sealer.

The unique LIP FORMING done during the platforming process generates Platformed trays of outstanding quality.



This new leading edge concept extends Tray Sealing technology into new markets and product opportunities with following benefits

By making trays on demand at the customer the PLATFORMER technology combining with Trave Platform tray sealers gives **SECURITY** of supply and assured quality of tray. Packaging materials can be harmonised precisely to ensure package security throughout its life cycle

1

Over 45 years' **EXPERIENCE** in tray sealing innovation and engineering excellence provide the design and functionality which are simple in concept but sublime in execution. The construction delivers a robust tray forming system to achieve efficiency and reliability in production.

2

The PLATFORMER system is coupled exactly with the speed and technology of the Trave Tray Sealers giving the best in class **PERFORMANCE** while delivering the lowest packaging cost on the market.

3

FLEXIBILITY is the key in modern packaging systems and this new leading edge concept facilitates customers to better meet the challenges of changing retail and consumer demands by increasing the number of packaging technologies and formats with minimal cost while maximising the return on investment.

4



PLATFORMED SKIN TRAY



PLATFORMED MAP TRAY

MODIFIED ATMOSPHERE PACKAGING

An industry standard **DEVELOPED AND LED** by Mondini technology



- Mondini technology is industry leader
- Range of systems to suit all segments and requirements
- Safe, secure, steadfast delivering results

CRYOVAC MIRABELLA®

Latest in MAP technology offering a **NEW SET OF BENEFITS** offered in partnership with Sealed Air



- Cryovac Mirabella® MAP system allows product to film contact without discolouration
- Enlarged merchandising opportunities
- Displays fresh meat in a modern format

CRYOVAC® and MIRABELLA® are registered trademarks of Cryovac Inc., a subsidiary of Sealed Air Corporation.

PROTRUSION MAP

Super protruding **MODIFIED ATMOSPHERE SYSTEM**



- Ability to pack irregular shapes with cavities
- Secure material technology with shrink films
- Shrink presentation for excellent consumer visibility on products

STRETCH SEAL

HIGH VISIBILITY SYSTEM using stretch shrink films



- Delivers drip proof pack
- Available on traditional EPS tray formats
- Pack fill with product protrusion highlights quality and value



PLATFORMER® MAP

In line Tray forming offering precision **IN MAP PROCESS**



- Flexibility to easily **optimise design** of trays ■
- to ensure performance of vacuum and gas process
- Tray fabrication matched exactly to speed of tray sealer ■
- with benefits **in efficiency and reduced packaging cost**
- PLATFORMER® produces high performance trays ■
- that **ensure product safety** throughout its life cycle

PLATFORMER® is a registered trademark of G. Mondini SpA.

ZERO®

PERFECT MODIFIED ATMOSPHERE PACKAGING
on Trave Platform Tray Sealers



- New tool technology **eliminates all top film waste**
- **Maximum flexibility** with Trave Platform Technology
- Optimised pack cost delivering **significant savings**

ZERO® is a registered trademark of G. Mondini SpA.

PROTRUDING VACUUM SKIN

REVEALING product display with confidence



- Reduction in packaging
- Superior shelf-life and merchandising possibilities
- Outstanding display of product quality and visual appeal

SUPER PROTRUDING VACUUM SKIN

A **NEW WAY** to merchandise and sell fresh meat



- Advanced technology to vacuum skin larger joints of fresh meat
- Delivers amazing consumer visual appeal
- Product is king delivering perfect results for shelf-life and product security

DARFRESH® ON TRAY PROTRUDING

DARFRESH® IN TRAY VACUUM SKIN
packaging just got better



- Product protrusion above the flange of the tray
- Reduces packaging but still maintains all the benefits of Darfresh® on tray system

- Designed to show the appearance and quality of the products

DARFRESH® ON TRAY SUPER PROTRUSION

The offer is now extended to deliver **DARFRESH® ON TRAY** BENEFITS ACROSS WIDER RANGE of products

- All the Darfresh® on tray benefits delivered for large meat joints
- Handle products up to 100mm in height
- Delivers pack security, extended shelf life while expanding system flexibility



DARFRESH® is a registered trademark of Cryovac Inc., a subsidiary of Sealed Air Corporation.

VACUUM SKIN DD

Addition of **TOP WEB** on Vacuum Skin



- Possibility for **creative communication** with label or printed film
- Familiar pack presentation for **consumer** and enhancement of shelf-life for sensitive products
- Range of material option on top webs and trays

PLATFORMER[®] SKIN

PERFORMANCE AND FLEXIBILITY for all types of skin packages

- Optimised design and functionality of trays to deliver perfect skin package
- In line tray forming optimises loading and product flow on the packaging line
- Range of options on materials secure lowest total pack cost in vacuum skin process

PLATFORMER[®] is a registered trademark of G. Mondini SpA.



SLIMFRESH®

Vacuum skin packaging **WITH RECYCLING**



- Cardboard base combined with vacuum skin offers new packaging style
- Ability to pack irregular shapes for better merchandising
- All the benefits of skin packing to ensure optimal package performance

SLIMFRESH® is a registered trademark of G. Mondini SpA.

HYBRIC FLAT® 3D

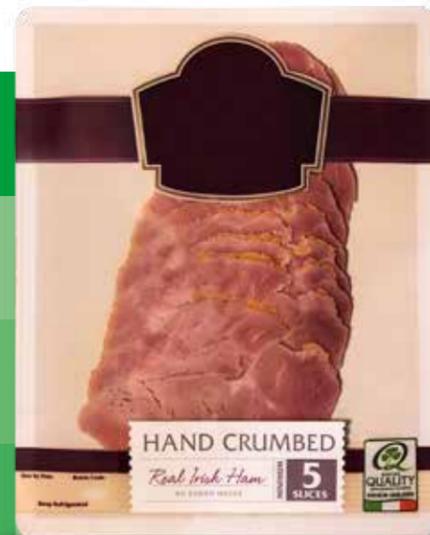
Addition of **TOP WEB** on Vacuum Skin

- Sustainable materials with vacuum skin processed on PLATFORM technology
- 80% recyclable packaging based on paper board from sustainable sources
- Maximum product exposure, product differentiation and shelf life



SLICEFRESH®

NEW ERA sustainable up to 80% less plastic



Sustainable: paper fully and easily separable from plastic ■
Outstanding communication: front & back full color printing ■

Reclosable: continuous freshness ■

Sustainability confidence: real paper conveys a solid green message ■

SLICEFRESH® is a registered trademark of G. Mondini SpA.

PAPERSEAL®

REDUCES PLASTIC content by up to 80%.



■ **Unique process** to generate perfect sealing surface.

■ Presented for **different packaging formats:** Top Seal, Modified Atmosphere and Vacuum Skin packs.

■ Liner forming station with ZERO® technology **eliminates all process waste.**

PAPERSEAL U.S. Patent pending

MAP RIGID LID

Delivering consumer convenience with **CLEAR TECHNICAL BENEFITS**



INNOVATIVE TECHNOLOGY TO EXTEND shelf life for fresh cream cakes

- Using innovative pre-cut film placement system for sealing top and bottom trays hermetically
- Unique development and design of tooling allows efficient vacuum and gas flushing
- Easy open system and printed film delivers consumer friendly package



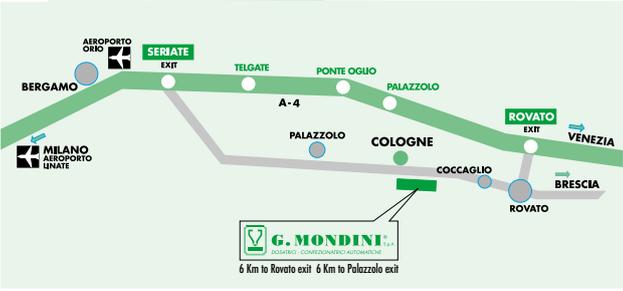
- New option for product presentation whilst delivering benefits of MAP
- Range of material options expanding convenience with ovenable materials
- Stackable features delivering product protection and security

BLOW MOULDED JARS

A **REAL AND VIABLE ALTERNATIVE** to glass and cans



- Modern package for glass and tin can replacement
- Offering convenience with microwaveable technology as standard
- Secure system delivers similar technical performance



Via Brescia, 5/7 - 25033 Cologne (Brescia) Italia
T +39 030 70560 - F +39 030 7056250
E-mail: info@gmondini.com - www.gmondini.com