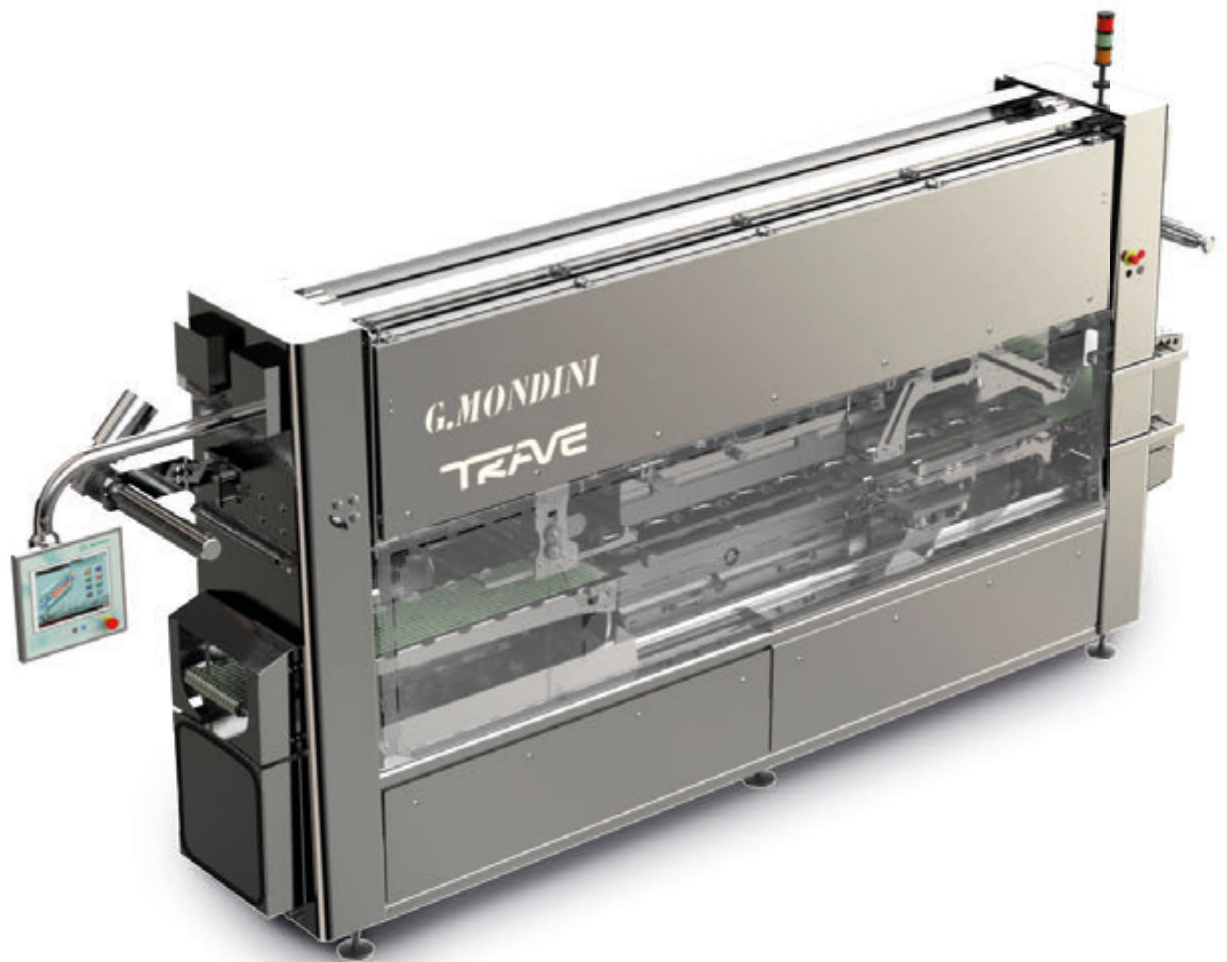


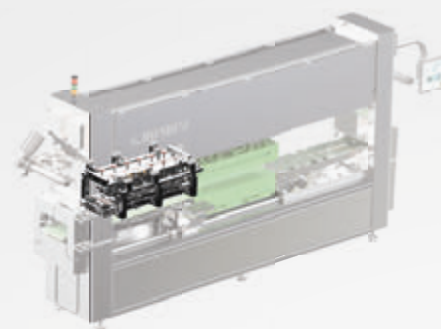
# TRAVE PLATFORM TECHNOLOGY



# PLATFORM TECHNOLOGY

WHERE CREATIVITY, INNOVATION  
AND TECHNOLOGY BECOME ONE

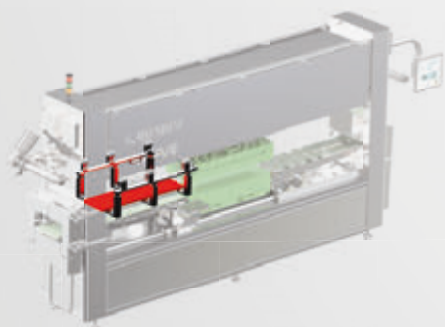
The PLATFORM Technology is a system with unequalled performance to deliver multiple packaging solutions on the TRAVE tray-sealing range. This new technology allows our customers a new freedom to seek out new business opportunities secure in the performance of the PLATFORM Technology. Standard in the 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.



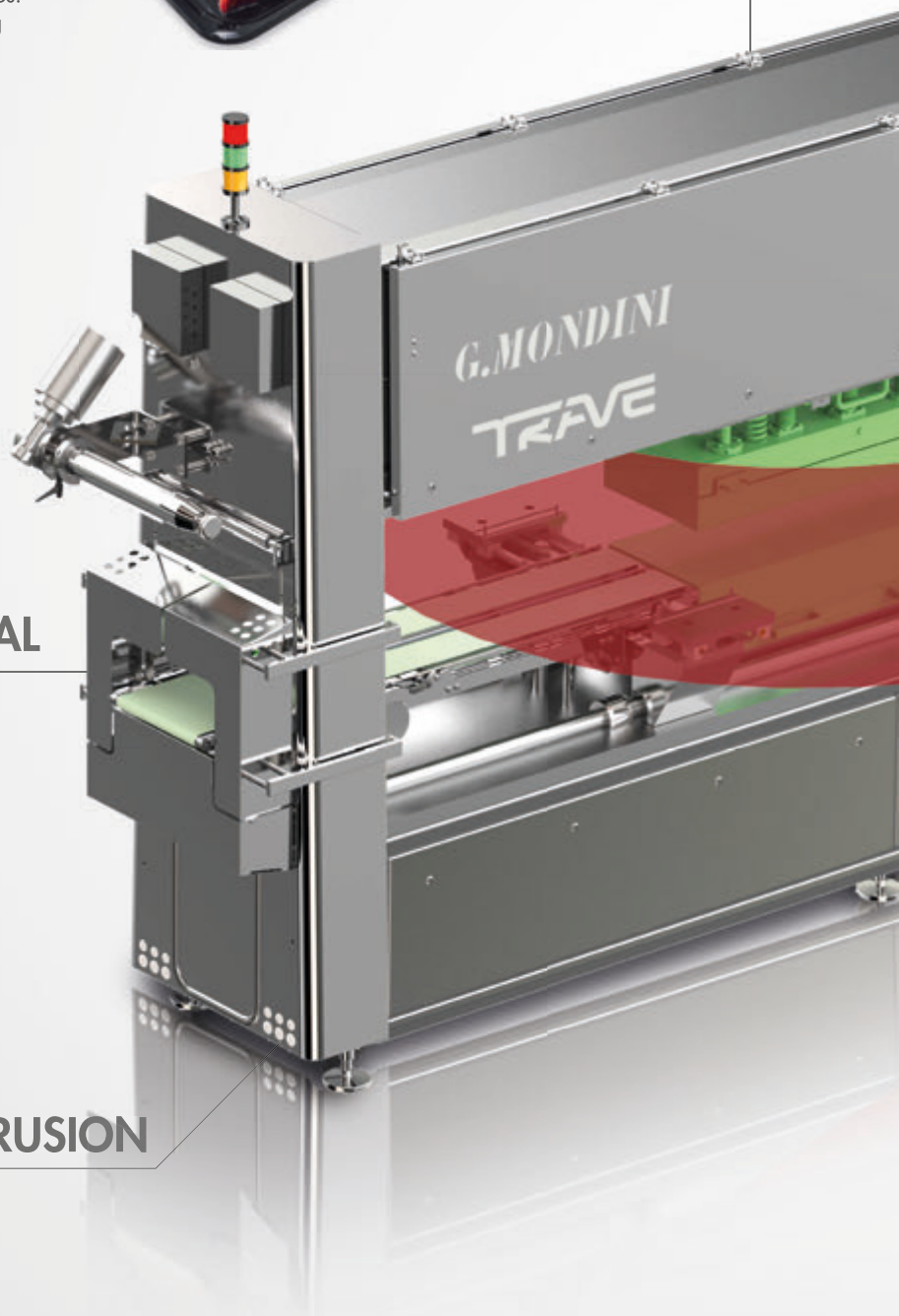
**DARFRESH® ON TRAY**  
PROTRUDING



**HEATSEAL**

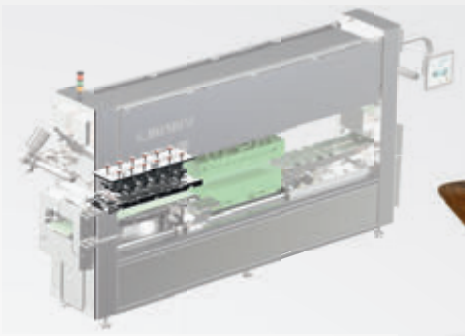


**PROTRUSION**

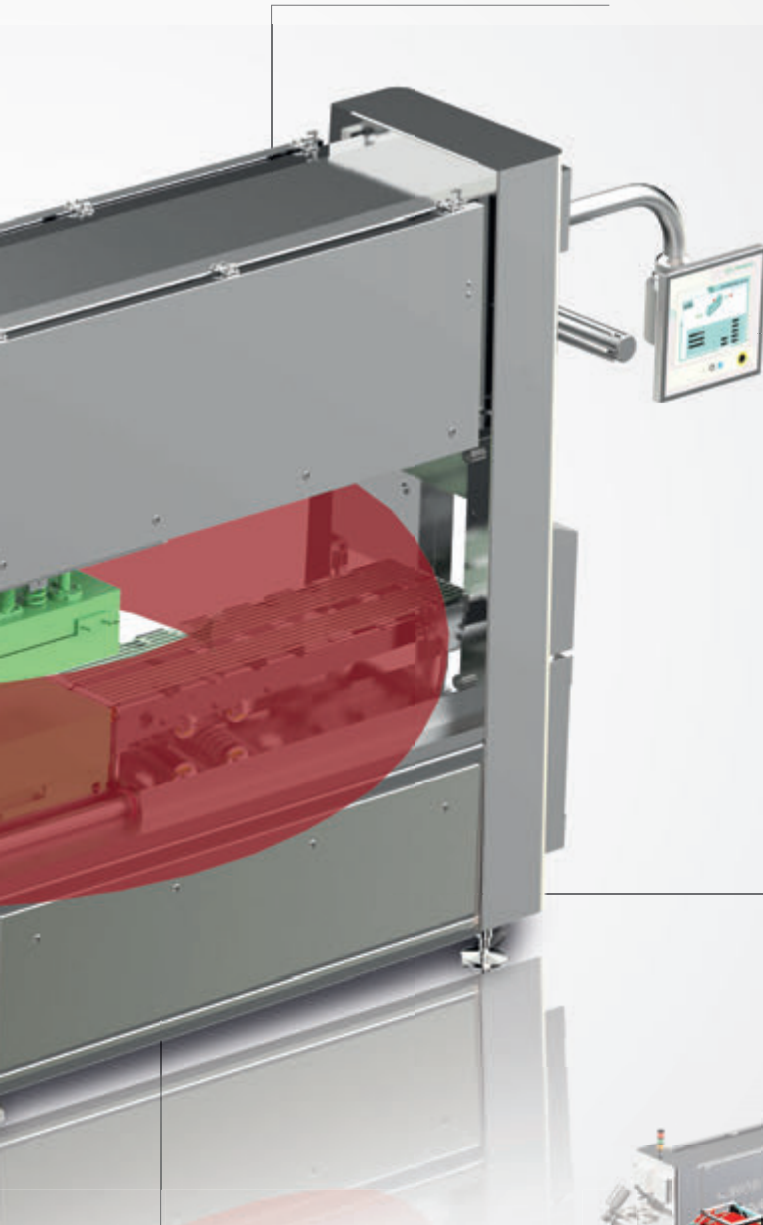




Brevetto- Patent  
IT 1216516  
EP 0334266  
US 4974392  
US 5475965



**SLIMFRESH®**



**PRE CUT LID**



**MAP**



**SUPER PROTRUDING  
SKIN**



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

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



# TRAVE

## NEW MODEL & RANGE

WHERE CREATIVITY, INNOVATION  
AND TECHNOLOGY BECOME ONE

TRAVE is the name of innovation and robustness.  
It has been developed around the unique G. Mondini  
PLATFORM technology (Patent no. EP 237 4717 A1) which  
allows different packaging technologies to be applied in a  
simple modular way into a single machines.

It gives the space and flexibility to integrate systems and  
processes to create numerous packaging formats.

Thanks to TRAVE, the processors will have the flexibility  
to reduce product time to market and reduction in capital  
with single machine multiple options.

Granting a unique flexible and immediate differentiation and  
filling of products through a single machine without  
any compromise in pack appearance or hermeticity.

Easy tool for market and product development.

Last but not least, Platform is the concept around which we  
will base all our future developments.

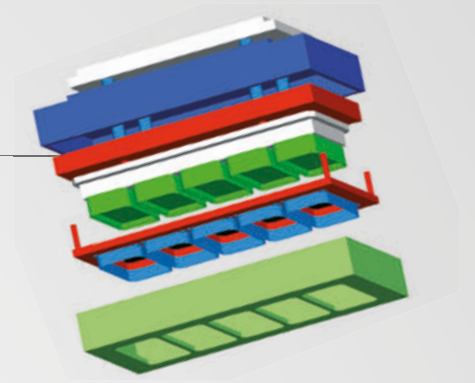
Your investment will stay for longer than ever!



# SIMPLICITY

IS TROUBLELESS

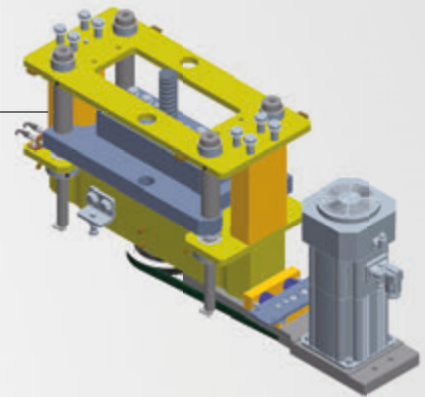
Tools are the most stressed and the most sensitive part of a tray sealer. That's why we made it as simple as possible reducing the number of moving parts and the amount of components. Most important, we completely eliminated the need of air actuators and the use of multi heating elements to increase the reliability and the ease of maintenance, which simply becomes a matter of blades and easy access seals replacing.



# MECHANICAL

RELIABLE·CONSISTENT·POWERFUL

Years of proven top quality performances demonstrate how our mechanical seal force generator is the best solution for traysealing. Cycle after cycle, year after year it generates several tons of sealing force with unbeatable consistency and reliability. Maintenance is a mere matter of greasing, which is handled by a centralized system. The unique power of our system delivers outstanding performances in terms of low sealing time and seal through contamination granting the best possible seal result.





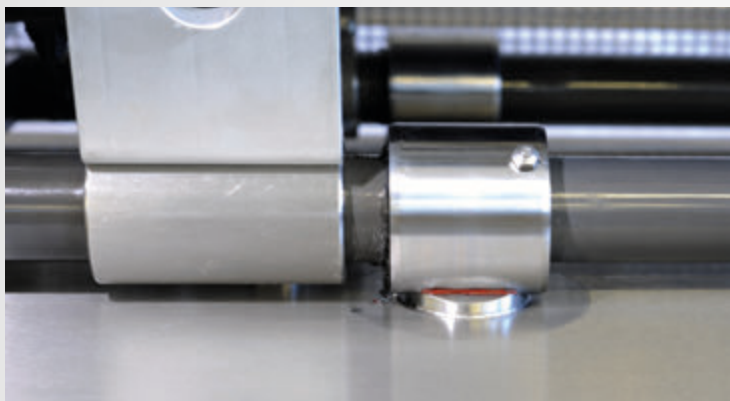
# details

# CLEANABILITY

Food safety is paramount for the consumer and it goes along with customer's brand protection. Enhanced design to minimize risks of product contamination and reduce as much as possible any possibility for bacteria growth.

## SEALED FRAME

One single body in stainless steel completed welded. Stand off to eliminate any risk of water penetrating into the machine. Such design allows a thorough washing proceeding.



## STAND OFF

Lap joints and plate-to-plate design create an area where no one can look and clean. Spacers are designed to allow the operator to watch and clean.

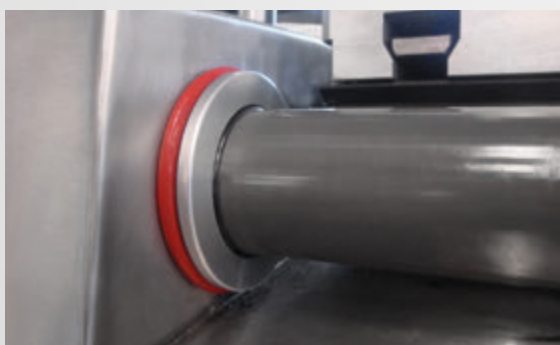


## SOLID ROLLER

A hollow roller on bearings is a trap for water and a house for bacteria growing. A solid roller with smooth ends and bearings in the brackets is totally cleanable and doesn't have any receptacle for bacteria.



**OPEN SLOT DESIGN** O-ring gaskets in closed slots create lap joints and dirt traps that are impossible to clean. Open slot design avoids the creation of hidden areas and hygiene is assured with standard cleaning procedures.



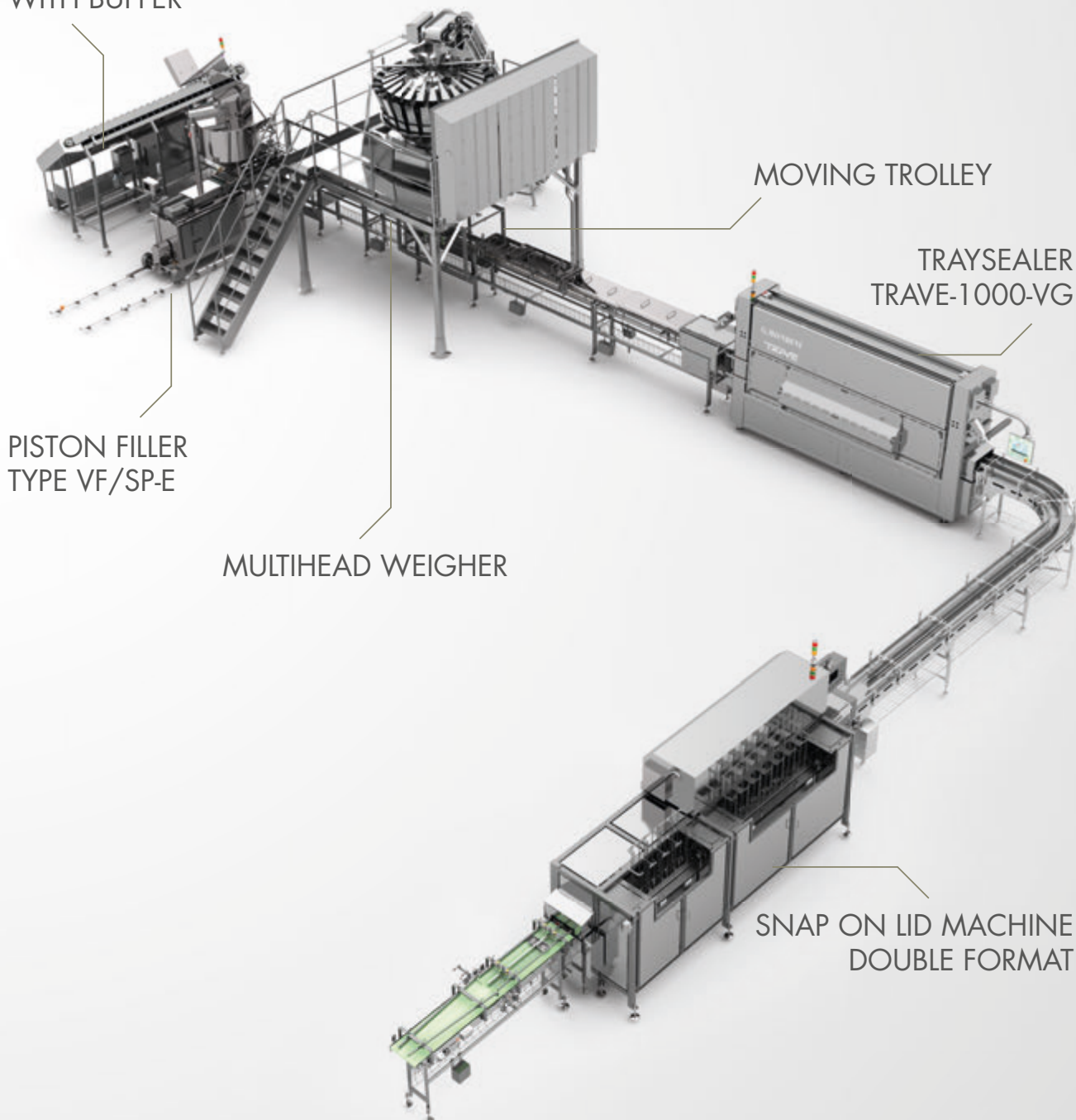
**INCLINED SURFACES** Self draining by design.



# process line **PRODUCTIVITY**

At G Mondini we have been designing and building complete tray sealing solutions for customers all over the world for over 40 years. Our commitment to line performance, quality of design, engineering standards, innovative ideas on integration and a non negotiable approach to product safety give piece of mind to all our customers. Thanks to our long standing relationship with customers across different markets, from protein to pharmaceuticals industry, we are able to both integrate existing line or develop and customise line according to specific customer needs.

DENESTING SYSTEM  
AT 2 MAGAZINES  
WITH BUFFER



MOVING TROLLEY

TRAYSEALER  
TRAVE-1000-VG

PISTON FILLER  
TYPE VF/SP-E

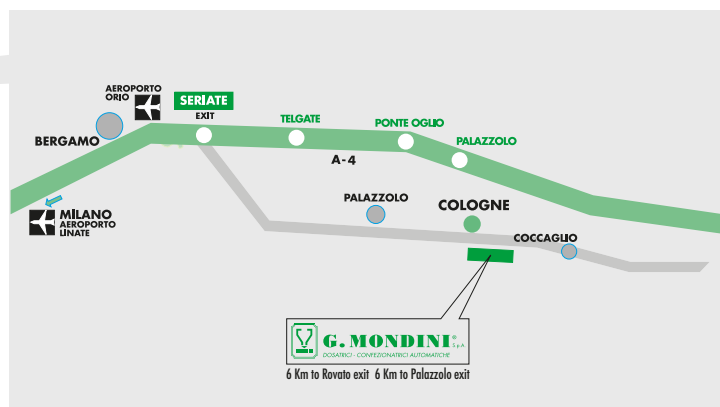
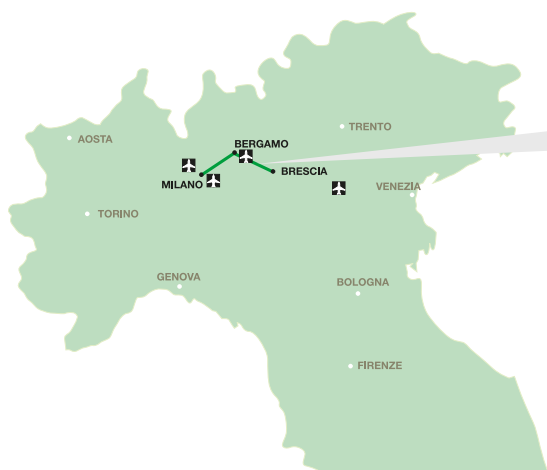
MULTIHEAD WEIGHER

SNAP ON LID MACHINE  
DOUBLE FORMAT

# performance APP AT A GLANCE

To facilitate the work of our partners and to improve their efficiency and comfort, we have studied and produced a new App, which allows to view and to monitor constantly the operation of our machines.

A glance is enough to see in real time if the machine is running properly or, in case of a failure, to understand the extend of the damage and take the steps required for a timely resolution. The pages related to Production, Alarm and Logger will help you in tracing all the modifications, the issues and the details of production of your machines, generating a Machine History which is always consultable by your mobile device.



**G. MONDINI®** S.p.A.  
DOSATRICI - CONFEZIONATRICI AUTOMATICHE

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