

THE PACAZINE

BY SEALPAC®



Up to **75%**
less plastic

wieder-
verschließbar

Experience
SEALPAC
at IFFA
14-19 May, 2022
Hall 11.0
Stand D11



SEALPAC AT

IFFA²²

Dear reader,

With IFFA 2022, as one of the first leading trade fairs worldwide, soon opening its doors again, SEALPAC invites you to experience a comprehensive portfolio of future-proof packaging solutions based on high-performance equipment and sustainable materials.

With our new SEALPAC Amax traysealer, for example, we are setting new standards in terms of innovation and performance. Our latest generation PRO thermoformer combines highest output with maximum flexibility, making it the number one solution for small to medium-sized companies. In the meantime, our contemporary packaging concepts will impress with less plastic, improved recyclability and the use of alternative materials, hence supporting you in more resource conservation and climate protection. In our “Supermarket of innovations”, you can take a journey into the latest trends around the world. Be inspired by creative packaging ideas for your product.

We look forward to a personal encounter at the **SEALPAC stand D11 in hall 11.0**, where our innovations await you. You can use the following pages to find out more about the many highlights at our stand.

Your SEALPAC team

Supermarket of innovations

This is how the world packs

Our IFFA HIGHLIGHTS

SEALPAC and its trend scouts, our distributors worldwide, have been on the road for you. We tracked down some exciting new packaging solutions around the globe. Be inspired by innovations from all over the world. Do you already have an initial idea of how to package your product?

We will actively support you in its implementation!



With our “GO sustainable!” initiative, we are committed to more climate protection and increased sustainability in the packaging segment. What can you expect from us?

Efficient machines

SEALPAC's state-of-the art traysealers and thermoformers are extremely reliable and durable whilst saving on energy and materials.

Mono-materials

What cannot be downgauged or replaced should be recyclable. That is why we offer various solutions based on mono-materials.

Sustainable concepts

We set standards with our FlatSkin®, EasyLid®, FlatMap® and eTray® solutions, as well as ultra-light trays.

Plastic replacement

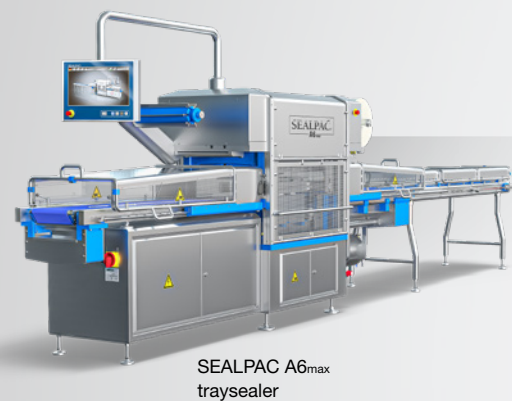
Paper-based films provide new impulses in thermoforming, for example within the segment of sliced meats or meat alternatives.

Bringing performance to the maximum

SEALPAC A_{max} TRAYSEALER

Innovation, performance and flexibility: these characteristics were at the heart of the recent development of our new SEALPAC A_{max}-series. The result is convincing: with these reliable, low-wear and low-maintenance, high-tech traysealers, we have achieved true masterpieces that guarantee maximum efficiency and profit. At IFFA 2022, you will find no less

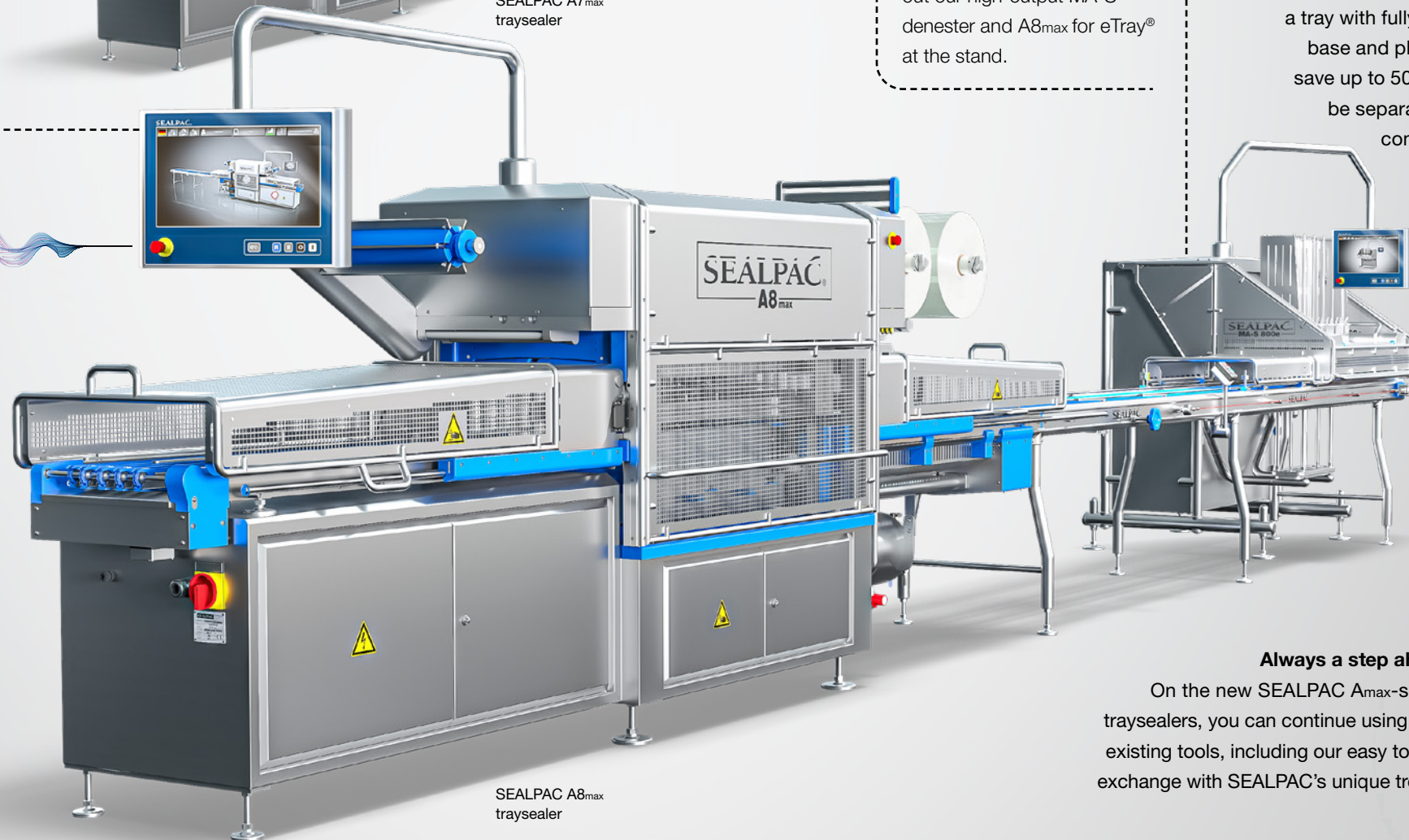
than three A_{max} traysealers at the SEALPAC stand, including an A7_{max} for the sustainable FlatMap® concept. Here, together with our partner Provisur, we will be highlighting a brand-new handling system to allow for flexible loading of products, which sets new standards in terms of footprint and hygiene.



SEALPAC A6_{max} traysealer



SEALPAC A7_{max} traysealer



SEALPAC A8_{max} traysealer

Ready for Industry 4.0!
Espera NOVA and SEALPAC A8_{max}
Experience live how you can not only monitor component and process data in real time, but also how to keep an eye on the performance of an entire line. Espera exhibits in hall 11.1, stand C31.



Espera®

Your benefits:

- > Smarter: intelligent control using iMode
- > More performance: outputs of up to 50% higher
- > More efficient: reduced energy consumption thanks to EnergyManager
- > More user-friendly: fast and intuitive operation through the navCom interface
- > Safer: highest hygiene and safety standards
- > More economical: reduced maintenance requirements

Paper-based packaging for sliced products under modified atmosphere with separable components and up to 75% less plastic.

Vacuum skin application based on a flat cardboard carrier, which provides secure and attractive packaging of meat products, still allowing for separate disposal and recycling of its components.

Trays with a total weight of less than 10g, therefore reducing the amount of materials to the minimum, but which can still be reliably processed.

Modified atmosphere packaging in a tray with fully printable cardboard base and plastic inlay, which can save up to 50% in plastic, and can be separated into its individual components afterwards.

Always a step ahead
On the new SEALPAC A_{max}-series traysealers, you can continue using your existing tools, including our easy tooling exchange with SEALPAC's unique trolley.

FlatMap®



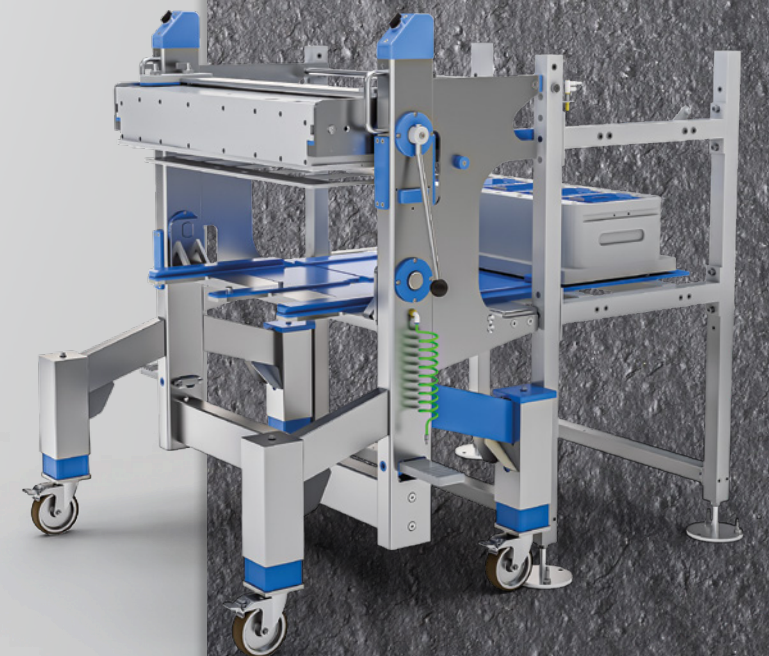
FlatSkin®



UltraLight



eTray®



Combining flexibility with smallest footprint

SEALPAC PRO THERMOFORMER

Also, within our portfolio of highly flexible thermoformers, the focus is on improved sustainability and resource conservation. These innovative machines reliably process all common materials, including the new, recyclable rigid and flexible films made from mono-PP, as well as innovations such as paper-based film. Each thermoformer stands for first-class properties in packaging design, hermetic sealing and user-friendly opening behaviour. Make your product stand out at retail in an attractive, sales-boosting thermoformer pack made from resource-saving, recyclable materials.

More specific, at IFFA 2022, the expert audience will be able to witness the launch of the new PRO thermoformer, which offers unmatched compactness, flexibility, modularity, and efficiency. Our partner Flexopack will have a PRO thermoformer at its **stand B40 in hall 11.1** as well, to demonstrate the manufacturer's latest films.

Your benefits:

- > First-class forming of the bottom film due to the Rapid Air Forming system
- > Reliable sealing with user-friendly opening
- > Extremely flexible with short changeover times
- > Smallest footprint in its class
- > Lowest maintenance requirements and costs

Innovative and sustainable packaging, which gives sliced products their traditional, hand-wrapped look at retail.



Folded pack

Mono



Attractive thermoformer pack produced from mono-plastics, to allow for optimal recycling after use.

PRO THERMOFORMER:

On our modular PRO thermoformer, we will be demonstrating the efficient production of safe and attractive packaging for minced meat, made from recyclable mono-PP.

Vacuum packaging that fits the contours of the product like a second skin, therefore providing optimal retail presentation and maximum shelf life.



ThermoSkin®

Flexible pack

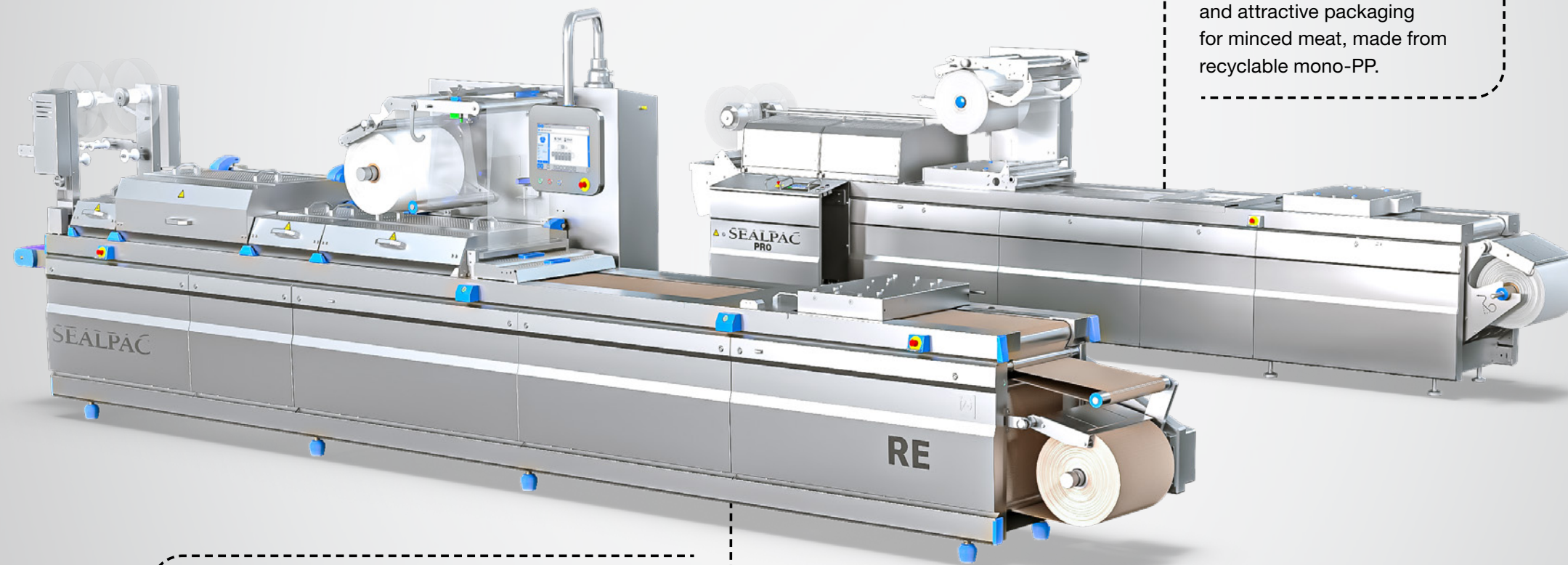


Vacuum packs with a minimum amount of plastic, suitable for a wide range of product applications.

Separately packaged portions that reduce food waste, perfect for trendy products like burgers.



Multi-cavity



RE THERMOFORMER:

On our RE thermoformer with new HMI and tooling trolley, we will show you how to create absolutely secure and visually appealing packs for cold cuts by using paper-based film. On this line, we are also demonstrating a recyclable, mono-PP solution for hamburgers.

Conservation of resources and alternative proteins

OPTIMALLY PREPARED
FOR CURRENT INDUSTRY TRENDS

Record growth²

The plant-based market in Germany
has experienced an increase of 97%
over the past two years.



Plant-based products require safe packaging

Plant-based alternatives are no longer a niche product. Analysis by Bloomberg Intelligence shows that global retail sales of plant-based alternatives could reach \$118 billion by 2030¹. This product category presents manufacturers and packaging companies with new challenges.

Regardless of whether it concerns innovative solutions for conventional proteins or plant-based alternatives, with SEALPAC you are on the safe side when it comes to addressing trends in the industry. With our high-tech traysealers and thermoformers, as well as by using our modern packaging solutions made of more sustainable materials, you will always be fully prepared. Are you looking for more sustainable packaging for your product?

We will develop the best solution together with you. Make sure to visit or contact us!

1) Bloomberg Intelligence, OECD FAO Agricultural Outlook 2021-2030, GFI 2020 State of the Industry Report

2) <https://smartproteinproject.eu/plant-based-food-sector-report/>