

FRUIT PROCESSING *digital*

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Automation
Technology

Cybersecurity

Filling Technology

Functional Foods

Logistics

Market Price Report

Packaging Systems

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**Learn more about the gentle drying
of highly functional foods**

FILLING TECHNOLOGY

A new generation of flexible, modular beverage filling technology 330



GEA is introducing a new generation of filling technology at drinktec 2025: a modular, service-friendly filler engineered for high-performance beverage production in an increasingly diverse and demanding market. With an upgraded hygienic design and smart features such as AI-assisted interfaces, it aims to boost line efficiency, uptime and daily operations ...

PACKAGING SYSTEMS

ALCA Corp launches first products filled on SIG's next-gen aseptic spouted pouch system featuring in-line pouch sterilisation 332

SIG, a global leader in packaging systems and solutions, and ALCA Corp, a leading supplier of tropical fruit ingredients, are proud to announce the launch of the first products filled on SIG's next-generation aseptic spouted pouch system featuring in-line pouch sterilisation: SIG Prime 55 In-Line Aseptic, removing the need for third-party pre-sterilisation of spouted pouches.

This milestone innovation represents a major step forward in aseptic pouch technology ...



AUTOMATION TECHNOLOGY

Sustainable packaging solution with stretch film technology. 334



With the EvoFilm® stretch packer, Sidel has developed a forward-looking solution for secondary packaging that sets new standards in efficiency and sustainability. The machine operates entirely without a shrink tunnel, uses significantly less film to pack the same batch of products and impresses with its compact design. This significantly reduces energy consumption, saves valuable production space, and actively contributes to resource conservation ...

CYBERSECURITY

New Siemens platform brings Zero Trust security to industrial networks 336

Technology company Siemens launched SINEC Secure Connect, the first zero trust security platform designed specifically for operational technology (OT) networks. The platform was presented for the first time at the it-sa Expo&Congress 2025 IT Security Fair in Nuremberg. The software solution virtualises network structures using overlay networks. It enables Machine-to-Machine, Machine-to-Cloud, and Machine-to-Datacenter connections, plus secure remote access to industrial systems – all without traditional VPNs. Shop floor devices using SINEC Secure Connect remain protected from unauthorised external access while maintaining the necessary operational connectivity ...

FUNCTIONAL FOODS

Aroma explosion: gently drying highly functional foods 338



Plant manufacturer Devex supports companies in the food industry from the product idea to the customised drying plant.

“Since Corona, end consumers have been buying food differently,” says Christoph Markmann, managing director at plant manufacturer Devex. “On the one hand, food should have a long shelf life, but on the other hand, it should also be healthy and taste good.” This is where Devex comes in with its drying systems for the gentle drying of food, in which natural colour, taste, and all nutrients are retained ...

LOGISTICS

From UK success to Europe: Tosca’s UDP half pallet delivers retail-ready efficiency 340

Tosca, a global leader in 100 % reusable and recyclable plastic packaging and pooling solutions, is expanding the reach of its UDP half pallet, a robust asset designed for the fast-moving consumer goods (FMCG) sector.

The UDP is a durable, reusable half plastic pallet built to boost sales. Its retail-ready design enables retailers to maximise revenue per square metre, especially when shelf space is limited. Complementary to quarter pallets, it offers flexible merchandising options for varied store formats ...



EVENTS

drinktec at its best 342

For five days, Munich once again became the global hub of the beverage and liquid food industry: drinktec 2025, the world’s leading trade fair, concluded with an impressive total of 58,281 visitors ...

Anuga 2025 writes history: Biggest business and innovation platform of the global food industry 344

The leading global trade fair Anuga broke all previous records with its 2025 edition: Over 8,000 exhibitors from 110 countries exhibited in Cologne from 4 to 8 October – more than ever before ...

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