

FRUIT PROCESSING *digital*

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Compressors
Control Systems
drinktec Preview
Market Price Report
Packaging Systems
Predictive Maintenance
Process Technology

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PROGNOSFRUIT 2025: apple and pear crop forecast unveiled



EVENTS

drinktec 2025

Driving the future of the beverage and liquid food industry 258

In just around four weeks, drinktec 2025 will open its doors. From September 15 to 19, 2025, the world of the beverage and liquid food industry will meet again in Munich. Around 1,100 exhibitors will present cutting-edge solutions and future technologies in eleven halls at the Munich Exhibition Center. They will once again be dialogue partners for all national and international decision-makers when it comes to investment decisions and the strategic orientation of brands. This exchange will be based on a complete overview of all raw materials, process technologies, filling and packaging technology, logistics, and IT directly at drinktec, where all projects with the experts can be discussed ...

PROGNOSFRUIT 2025. 267



At the Prognosfruit Conference in Angers, the World Apple and Pear Association (WAPA) unveiled its highly anticipated forecast for the 2025/2026 season. The annual event, co-organised with the Association Nationale Pommes Poires (ANPP), is Europe’s leading forum for the apple and pear sector, attracting industry leaders from across the EU and its neighbourhood as well as delegates from the USA, China, and the Southern Hemisphere. The conference discussed the outlook for the new season and the future of the sector ...

PROCESS TECHNOLOGY

FRUBAÇA invests in Quintus HPP technology to expand clean-label juice processing capabilities 272

Scaling performance and product innovation with new large-diameter HPP technology and lasting partnership: Quintus Technologies announced the installation of a new QIF 400L-5400 High Pressure Processing (HPP) system at FRUBAÇA, a Portuguese cooperative of fruit and vegetable producers. The cutting-edge press will significantly expand the production capacity of FRUBAÇA’s consumer-facing brand COPA known for its fresh fruit juices, smoothies, and purees – all made with no preservatives ...



PACKAGING SYSTEMS

Lightweighting – less is more 274



KHS has set an impressive new benchmark by engineering one of the world’s lightest PET bottles for still beverages to date. Under the working title of Factor 101, in close cooperation with Canadian-based injection molding technology equipment and services provider Husky Technologies, a container has been produced that uses just 5.89 grams of material to hold 591 millimeters of product. This is equivalent to the 20-ounce size common in the United States ...

PREDICTIVE MAINTENANCE

AI-supported predictive maintenance: Siemens and Sachsenmilch are breaking new ground in the food and beverage industry 276



The technology company Siemens has been supporting Sachsenmilch Leppersdorf GmbH in Germany – one of the most modern milk processing plants in Europe – on its path toward developing a cutting-edge predictive maintenance system. Siemens’ AI-powered solution, Senseye Predictive Maintenance, helps Sachsenmilch ensure continuous operation 365 days a year following strict quality standards ...

CONTROL SYSTEMS

Meech launches 906 Hyperion 24V Power Supply Unit for drink manufacturing applications 278

New DC-powered AC power supply solution offers remote capabilities, universal compatibility and intelligent energy management features for smarter static, packaging and contamination control.

Meech International has introduced the 906 Hyperion 24V Power Supply Unit (PSU), a compact, high-voltage AC power supply with 24VDC input developed to support static management equipment across a wide range of industrial settings, especially useful for food and drink manufacturers ...



COMPRESSORS

Enhanced Ultima oil-free range with up to 50 per cent smaller footprint 280



CompAir has enhanced its Ultima range, its best-in-class oil-free compressor, with the launch of a new 55 to 110 kW range and a footprint that is up to 50 per cent smaller than other oil-free compressors.

The new range incorporates a brand-new drive concept, delivering best in class flow and efficiency. Noise levels are as low as 69 dB(A), making Ultima one of the quietest oil-free compressors available today ...

REGULAR SECTIONS

Editorial 255
Business Contacts 273
New Product Launches 282
Market Price Report. 284
Imprint 287

