

Press release

Syntegon Technology

Syntegon to Highlight Settle Plate Changer SPC 1000 at PACK EXPO International 2024

Visit Booth W-16099 to see seamless processes, innovative technologies, and sustainable solutions for the pharmaceutical industry

New Richmond, WI — Syntegon, a leading provider of pharmaceutical packaging solutions and process technology, will be highlighting its innovative new patented Settle Plate Changer SPC 1000 at PACK EXPO International, to be held November 3-6, 2024 at McCormick Place, Chicago, IL, Booth W-16099. Also on display will be the GKF 60 R&D ProTect capsule filling machine and the Range Manual Assembly (RMA) machine, designed for small batches and clinical trials.

Settle Plate Changer SPC 1000

The Settle Plate Changer SPC 1000 on display won the prestigious German Packaging Award 2024 in the packaging machines category. It offers automated viable monitoring in the aseptic filling process, which reduces manual interventions for environmental monitoring by 80 percent. With its 24-hour operation, the SPC 1000 increases machine availability by up to three hundred hours per year. An energy-free adhesive gripper technology ensures precise handling of settle plates during production. The Settle Plate Changer SPC 1000 features a standardized interface for transferring exposure data to upper layer systems. Optional barcode scanning offers increased process safety and traceability. The SPC 1000 helps customers comply with the latest EU GMP Annex 1 requirements for both new and existing equipment. Quick and easy retrofits are available for Syntegon machines as well as all other machine brands, types, and controls.

GKF 60 R&D ProTect Capsule Filling Machine

Also on display is the GKF 60 R&D ProTect capsule filling containment solution, which provides a barrier system to protect personnel from negative contamination impacts for production processes classified up to OEB4. Its compact design features six stations, making it a flexible and space-efficient solution ideal for R&D and small-scale production.

RMA: flexible assembly of small batches

Pens and autoinjectors, essential for antidiabetics and weight management products, can be precisely assembled thanks to the new RMA. This space-saving, semi-automatic assembly machine for clinical trials and small batches was developed by Syntegon in close cooperation with customers. The system supports pharmaceutical manufacturers in determining the properties of their drug delivery systems and assembling them in accordance with regulatory standards. The RMA adheres to Syntegon's design

philosophy of scalability, allowing customers to seamlessly transition to higher-output machines as they increase capacity for market launches.

To learn more about the Syntegon solutions on display, visit
<https://www.syntegon.com/solutions/pharma-packaging-solutions>.

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About Syntegon

Processing and packaging for a better life – this is what 6,300 Syntegon employees work for every day. Be it with individual machines, systems, or services, Syntegon helps its customers in the global pharmaceutical and food industries to improve people's lives. The company, which is headquartered in Waiblingen, Germany, looks back on more than 160 years of experience and achieved annual sales of 1.5 billion EUR in 2023. In the pharma sector, the company's intelligent solutions enable the safe and high-quality production, processing, filling, inspection, and packaging of liquid and solid pharmaceuticals. In the food industry, Syntegon's flexible and reliable technologies produce and pack confectionery as well as dry and frozen comestibles. With 1,200 service experts and a comprehensive service portfolio throughout the entire machine lifecycle from spare parts management to digital line optimization, Syntegon lays the foundation for smooth production processes for all customers. 39 sites in almost 17 countries keep a firm eye on Syntegon's impact on the environment and society. Syntegon is a leader in the development of sustainable packaging solutions, reduces the energy consumption of its machines and pursues ambitious goals to lower its emissions. www.syntegon.com

Images



The newly developed Settle Plate Changer SPC 1000 automates passive viable monitoring and increases the change interval of the settle plates to a minimum of 24 hours.



The GKF 60 R&D ProTect capsule filling containment solution features six stations, making it a flexible and space-efficient solution ideal for R&D and small-scale production.



The RMA machine for small batches supports pharmaceutical companies' efforts to assemble pens and auto-injectors that deliver anti-diabetic and weight control products.