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Designed for maximum performance – presenting the new IBC plastic frame pallet by Schütz

IBCs transported on automated logistics and production processes need to comply with very precise specifications. Schütz has designed a completely new product that sets new standards for in-house transport on conveyor belts and handling in fully automated high-bay warehouses. A prototype of this sustainable pallet solution was presented at Interpack 2023, and within the space of one year it has been taken to readiness for serial production. Scanpack 2024 marks the start of worldwide sales at all Schütz sites.

Modern logistics with automated storage and transport require containers that function smoothly throughout the entire supply chain and which unite technical performance with ecological efficiency. In addition to being eco-friendly thanks to the use of recycled plastic, Schütz's new plastic frame pallet has an impressively stable yet lightweight construction and excellent transport properties. With its single-piece construction and the wide, partially smooth contact surfaces, the pallet is ideal for automated forward and sideways transport. On roller conveyors or chain-driven conveyors, the frame pallet enables a smooth horizontal movement, meaning that IBCs can be transported forwards and sideways safely and without jamming.

The frame pallet sets new standards for lifting and lowering filled IBCs thanks to the stable substructure. The forces acting on the pallet are optimally distributed, and sagging is minimal compared to other pallets, meaning that vertical conveying and transporting larger loads present no problems. The pallet can also be lifted and lowered from all sides. All IBCs with the new pallet have optional UN approval and, as well as a version with a steel bottom plate, is also available as a full-plastic frame pallet with a bottom plate made of plastic.

The pallet is manufactured in a single piece, including the corner blocks. The highly robust design and the use of particularly impact-resistant recycled plastic ensures maximum stability and durability. Optimised for the circular economy, the extra robust pallet offers maximum reusability, which is guaranteed by the company's own Schütz Ticket Service collection system. Schütz recyclate sets standards in terms of quality and performance. It is made out of used industrial packaging in a complex and carefully controlled process in the company's own recycling centres. One of many advantages

for customers is that by using recycled plastic, depending on the configuration up to 64.8 kg of CO₂ per pallet can be saved compared to a conventional steel frame pallet.

Further information on the worldwide availability of the new IBC frame range and other new products from Schütz will be available from 22 to 25 October at Stand C01:22 at Scanpack in Göteborg.

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Caption: The new plastic frame pallet from Schütz was specially developed for safe and smooth IBC transport on conveyor systems. The pallet is made entirely using Schütz's own, high-quality recycled material.

Photo: Schütz

About SCHÜTZ

Schütz GmbH & Co. KGaA is a leading international producer of high-quality transport packaging (Intermediate Bulk Containers, PE and steel drums, and jerrycans). The Group's headquarters are in Selters, Germany. Founded in 1958, SCHÜTZ employs over 7000 people at over 60 production and service sites around the world. The four SCHÜTZ business units, ENERGY SYSTEMS, PACKAGING SYSTEMS, INDUSTRIAL SERVICES and COMPOSITES, each hold leading positions in their respective markets. The Group's turnover in 2023 was 2.3 billion euros. The company offers its customers full system solutions that are tailored to their individual supply chain. With the SCHÜTZ TICKET SERVICE, a closed-loop cycle of speedy collection and reconditioning for used SCHÜTZ IBCs, Schütz provides all of the world's major industrial nations with a service that fully complies with the Group's sustainability philosophy.

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