Proven performance in ware handling: Heye International

Petra Heumann* outlines Heye International's Ware Transfer units 4220 and 4222, which have recently been selected for a major greenfield project in Europe.

In today's fast-paced container glass manufacturing environment, consistent efficiency cannot be achieved through speed alone. It requires precise handling, long-term durability, and uninterrupted product flow. Heye's Ware Transfer units 4220 and 4222 are specifically designed to meet these demands, providing reliable, high-performance transfer solutions that safeguard product quality while supporting maximum production uptime. Most recently, these solutions have once again been recognised for their performance through their selection for a major greenfield project in Europe, underlining their value in modern production environments.

▼ Heye's Ware Transfer units 4220 and 4222 are engineered for precise handling, long-term durability, and uninterrupted product flow.

High-speed stability - Ware Transfer 4220

The Ware Transfer 4220 is ideally suited for high-speed production lines. Featuring two short conveyors arranged parallel to the main machine conveyor, it enables large-radius transfers that maintain excellent article stability even at high operating speeds.

Its integrated drive concept merges the machine conveyor and transfer unit into a single, highly efficient system. Maintenance is simplified through easily replaceable rollers, allowing for faster servicing and reduced downtime. The 4220 is designed for applications where maximum speed must go hand in hand with reliable article protection and stability.

Space-efficient performance – Ware Transfer 4222

For installations where space is limited, the Ware Transfer 4222 offers a compact yet powerful alternative. Utilising a single additional short conveyor, it applies the same proven transfer principle as the 4220, ensuring smooth and consistent article movement across transitions.

A height-adjustable transition to the cross conveyor allows precise alignment, while the minimal footprint makes the 4222 the preferred solution for space-restricted production environments. Even under compact conditions, it delivers high-speed performance without compromising handling quality.

Focusing on what matters most

At the heart of Heye's engineering philosophy is a clear focus on the essentials. This means providing customers with critical components that directly support process stability, operational efficiency, and high-quality output. A carefully selected ware transfer system is therefore not a minor detail, but a fundamental part of a comprehensive production optimisation strategy.

Drawing on decades of experience rooted in glass manufacturing, Heye delivers not only advanced technology but also deep insight into the factors that truly drive performance on the production floor. The right transfer solution does more than move containers—it protects product integrity, simplifies line design, and ensures that speed never compromises quality.

Whether you're upgrading an existing line or planning new layouts, the right transfer solution can protect product quality, reduce wear, and keep your line moving at full speed.

With the Ware Transfer 4220 and 4222, Heye delivers essential solutions tailored to the demanding requirements of modern glass container production. ■

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