

INNOVATIVE DRIVE TECHNOLOGY FOR POWERFUL TRANSFER TABLE

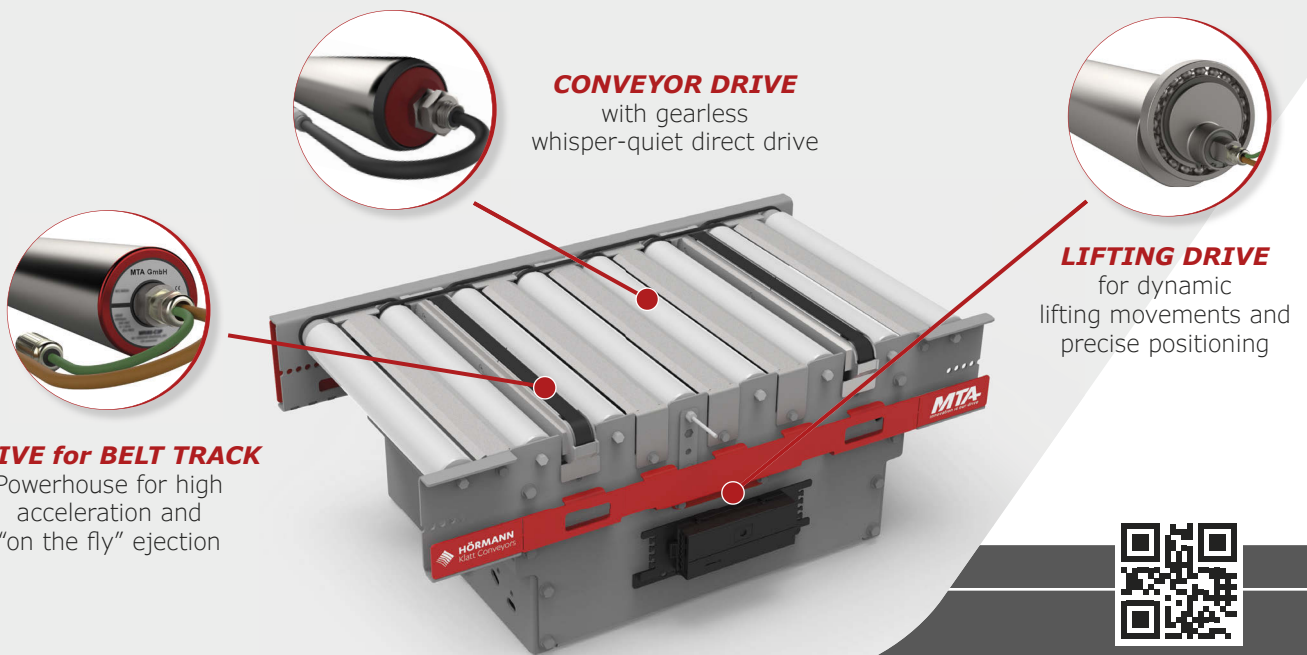
Strong together: Successful synergy between two companies

By working closely together, the two companies were able to combine their strengths and develop a product that meets the requirements of modern intralogistics. This collaboration combines specialist knowledge and technological expertise to create a solution that not only offers maximum efficiency, but also an extremely space-saving design. The new transfer table sets standards in the industry and enables optimum performance with minimum space requirements thanks to MTA drive technology.

The first application of this innovative overall system is the

Sectro project - a pioneering check-in security system that is revolutionizing passenger handling in airport logistics. In this demanding environment, the **highest standards of throughput, robustness and reliability** are essential. The transfer table from Hörmann Klatt with drive technology from MTA fulfills these criteria with excellence and ensures a smooth and safe process.

But the overall system is not just limited to airport logistics: It is also **used in classic intralogistics** and offers efficient solutions for modern logistics processes.



More information

Properties

- Belt drive, roller conveyor and lift drive designed as **48 VDC roller motors** with integrated motor controller - compact and space-saving design
- **Full digitalization** through standardized interfaces. Integration into plant automation through Profinet
- **Highly dynamic and precise motion sequences** as well as **exact positioning** thanks to integrated high-resolution encoder system for belt drive and lifting drive
- Dynamic "on-the-fly" ejection - guided and self-aligning belt tracks enable fast and precise direction changes
- Scalable belt tracks - adaptable to different unit load sizes such as containers, cardboard boxes and other load carriers
- Whisper-quiet, maintenance-free & maintenance-free drive technology

