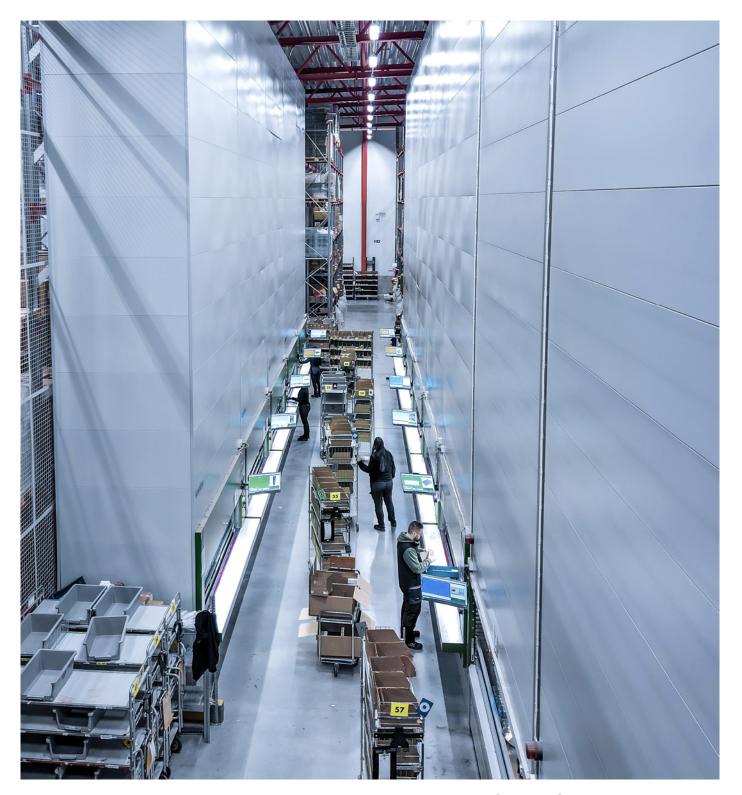
Case Study

Doubled Efficiency for 3PLs



kardex remstar



Case at a glance

How we took our customer from task to solution

Nowaste Logistics, a leading third-party logistics provider (3PL) based in Helsingborg, Sweden, delivers innovative automation solutions across various industries. Nowaste Logistics needed an efficient and flexible solution for a new customer. After implementing 10 Kardex Megamats, 3 Kardex Shuttles and the Kardex Color Pick System, the company doubled its efficiency, increased throughput and minimized footprint.

Flexible processes via automation

Customer and task

challenge for 3PLs: managing different customer portfolios by customer, a Nordic market leader sizes, save floor space, achieve high throughput and manage After conducting a thorough made solution providing high flexibility, scalability and fast ROI.

Doubled the efficiency Saved significant floor space

Solution

small and mid-size items in similar heights, Both solutions provide high-density storage, reduced floor space and increased throughput.

heart of the system and integrated strategy, it allows simultaneous processing picking and one-line orders. The system enables fast and accurate order picking, at minimum doubling the number of operations per hour. It allows up to 2,000 picks per hour during the peak times. Nowaste operators based on volume changes. Further-

Maximized throughput



Scope of delivery



Ten Vertical Carousel Module Kardex Megamats W: 3,250 mm | D: 600 mm | H: 10,000 mm



Three Vertical Lift Module Kardex Shuttles W: 3,650 mm | D: 813 mm | H: 10,000 mm



Kardex Power Pick System software solution with the picking strategy Kardex Color Pick System

