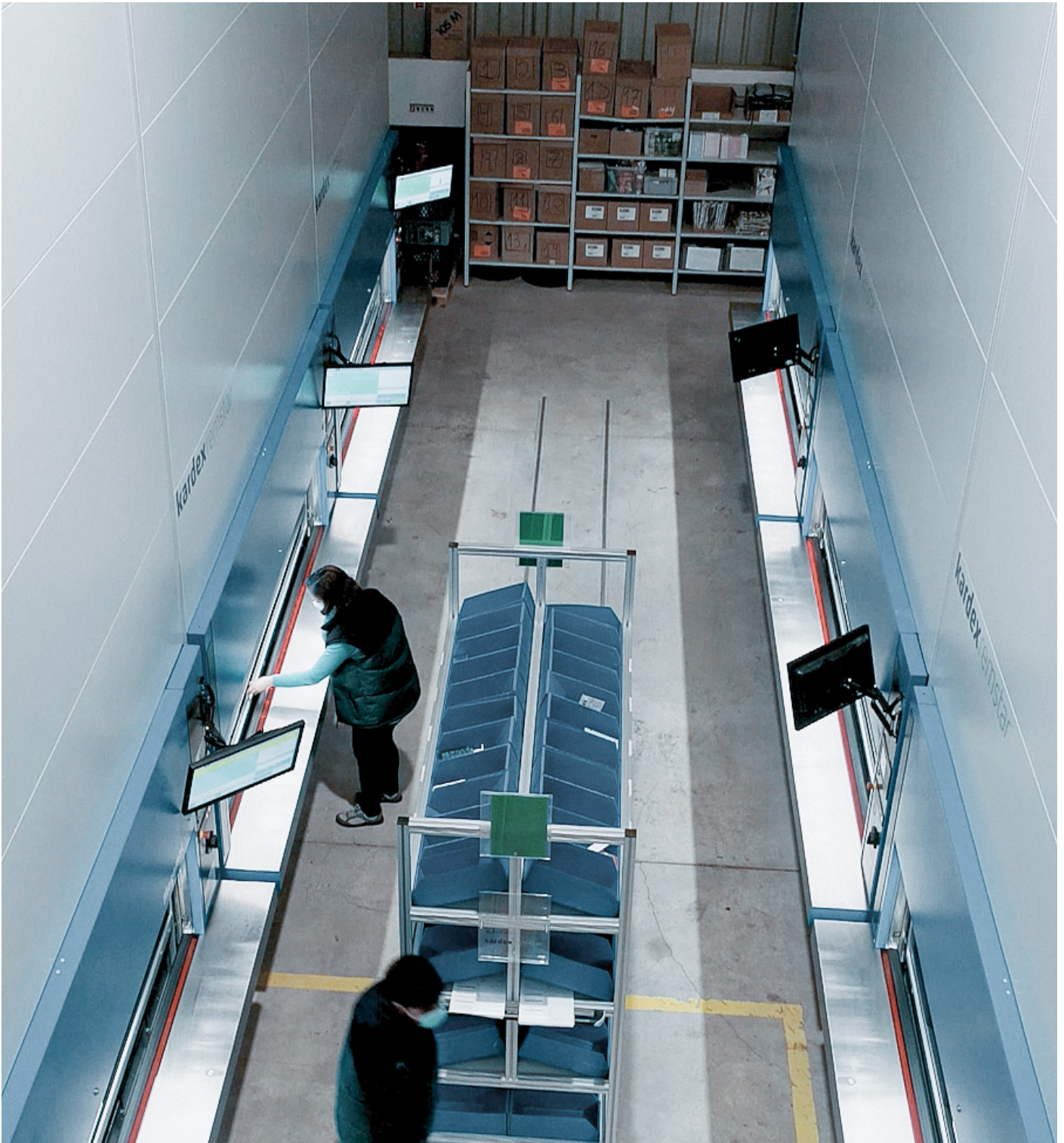


Case Study

# Managing Growth with ASRS







# Automation optimizes warehouse productivity

## Customer and task

Onlifarma had experienced exponential growth. The company needed not only to increase its order picking capacity based on current demands but also identify a scalable solution to allow for future business growth. Onlifarma was storing articles on shelves. This required an operator to move around the warehouse and led to picking errors and minimal stock control.

Without jeopardizing Onlifarma's strict and precise process, the company wanted a solution to optimize picking time, increase storage space and efficiently manage inventory control. When Onlifarma moved to a new facility, the company contacted Kardex to implement an automated system to obtain these goals.

## Solution

Kardex installed six Kardex Megamat 350 units, which allow high picking agility and an optimal storage rate. All six units feature the Position Indicator Matrix, which help an operator easily find the required item.

The Kardex Power Pick System software controls the entire process. It assigns a color to each Kardex Megamat and picking trolley, allowing Onlifarma to prepare dozens of orders at the same time. The Kardex solution increases productivity and efficiency, avoids picking / restocking errors and reduces travel time. In addition, one or several people can work simultaneously at the same picking station.

Without adding staff, Onlifarma now prepares more orders per hour and reduced the storage footprint of its products to a few square meters.

## Case at a glance

### How we took our customer from task to solution

Onlifarma, based in Portugal, is an e-commerce distributor featuring a diverse product portfolio of hair care products, cosmetics and luxury perfumes. Growing faster than its intralogistics could manage, the company turned to Kardex with a task to increase operational capacity, improve warehouse organization and optimize inventory control. The answer? A Kardex Megamat 350.

Picking rate  
and accuracy  
**increased**

**Scalable**  
to fit future  
business  
growth

**Optimized**  
storage  
capacity





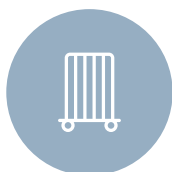
### Scope of delivery



6 Kardex Megamat 350 units  
W: 3,475 mm | D: 1,671 mm | H: 6,035 mm



Kardex Color Pick System



4 picking trolleys