

Ludwig Meister



Location: Germany
Industry: Industrials
Partner: Swisslog

Industrial machinery manufacturer Ludwig Meister sought to improve the efficiency of their Dachau, Germany warehouse. With AutoStore, they consolidated 97% of their inventory into an automated AutoStore cube storage system and integrated automated packaging, pick-to-light, and transfer cell technologies to enable swift and efficient deliveries.

Ludwig Meister employees no longer have to do time-consuming and costly manual order picking in the logistics center. This change has led to faster delivery times, which gives the company an edge over its competitors. The compact system with a high degree of space utilization enables high efficiency through quick order processing and low error rates.

Current operations consist of 60,000 Bins, was created in three phases and enables up to 6,000 picks per day. 12 CarouselPorts and 13 ConveyorPorts move goods into and out of the storage Grid. In addition, the AutoStore at Ludwig Meister is easily scalable at any time. Ludwig Meister estimates that with a three-shift model, the capacity could reach up to 13,500 picks per day.

Furthermore, the order picking is supported by a pick-to-light system and the cleaning station in-house developed by Ludwig Meister cleans the Robot sensors with compressed air.



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AutoStore helped us to see and sell logistics as a differentiating factor.

Max Meister
 Co-CEO, Ludwig Meister

Picks per day

6,000

Bins

60,000

The amount of picks

x3

% of inventory stored in AutoStore

97%