



**EFFIMAT is elevating your business with progressive and multifunctional storage and picking solutions.**

**EFFIMAT reduces manpower, minimizes errors and maintains maximum efficiency in less space.**

**EFFIMAT is rethinking speed and space in compact and scalable solutions. Developed and produced in Denmark.**

## THE STORAGE AND PICKING SOLUTIONS OF THE FUTURE



EFFIMAT Storage Technology A/S started in 2011 and is today represented in 50 countries. We are a young team characterized by high professionalism, foresight, ambitions and great drive. Our decision-making processes are short and our culture is unpretentious, open-minded, open and curious.

Close relations with our EFFIMAT partners worldwide and with Odense Robotics help us accelerate our own growth and innovation.

### EFFIMAT rethinks efficiency

Low energy consumption. Efficient use of space. Great durability. Quick adaptation and flexibility. Return on investment.

EFFIMAT offers compact capacity to maximise your storage and picking efficiency. Continuous product development ensures that EFFIMAT solutions can be regularly expanded with new features, robots, systems and innovations.

- **Think speed**  
EFFIMAT provides the market's quickest order handling
- **Think space**  
EFFIMAT boosts storage with 75% more space by thinking vertical
- **Think business**  
EFFIMAT accelerates your return on investment
- **Think potentials**  
EFFIMAT grows seamlessly with your business

# RETHINK EFFICIENCY



**Increase your company's growth by scaling your storage and picking solution – and rethinking your space and speed**

→ Think speed → Think space → Think business → Think potential

# NEW: EFFIMAT RAISES THE STANDARD FOR STORAGE AND PICKING SOLUTIONS



→ Think speed → Think space → Think business → Think potential

## EFFIMAT is launching a never-before-seen storage and picking solution, set to revolutionize the ASRS (Automated Storage and Retrieval System) market

Many e-commerce and order fulfillment companies are struggling to scale their warehousing and picking capacity. EFFIMAT has the solutions.

Previously, the Effimat 4 was limited by its volume capacity. The new E/Compact is a modular volume solution, designed to automatically store and retrieve goods for Effimat 4. When paired with Effimat 4, the E/Compact stands as the market's most flexible and efficient storage and picking solution.

EFFIMAT solutions are adaptable and scalable, designed to grow with your business. It can be continuously adjusted to accommodate increased capacity needs, expanding item numbers, and the demand for handling more order lines per hour.

With E/Compact and Effimat 4, you get compact capacity that can be further expanded with your the need of your business.

## The new revolutionary E/Compact maximizes warehouse space and enhances efficiency significantly

E/Compact is a volume system designed to automatically store and retrieve items for Effimat 4 while preparing and handling orders.

E/Compact is scalable and flexible. Together with Effimat 4 it provides high-speed operations and an automated order flow calculation based on ABC analysis.

The return on investment (ROI) with E/Compact is impressive. It requires fewer full-time employees (FTEs) to manage the solution, making it highly cost-effective. The solutions are tailored to customer needs, with an ROI achievable in as little as 18 months.

E/Compact has a system speed starting from 420 bins per hour, which ensures efficiency and productivity in your operations, facilitating a larger SKU-selection (Stock Keeping Unit) and handling more order lines per hour.

## THINK VERTICAL WITH EFFIMAT

Effimat 4 is an advanced, all-in-one storage and picking solution that cuts down on the need for staff, reduces mistakes, and keeps operations running smoothly at all times. It can be integrated into an existing storage and picking workflow or used as a standalone solution.

The patented Effimat 4 stands out for its speed and space-saving vertical stacking. Think cubic metres, not square metres!

Effimat 4 can move boxes sideways, allowing it to handle up to 320 boxes per hour. This means it can pick items three times faster than other similar solutions in the market.

EFFIMAT is the storage and picking solution of the future.



<b>&gt;420</b> Bins per hour	<b>&lt; 83</b> Bins per square metre	<b>99.8%</b> Uptime	<b>4-5 x</b> Faster picking time
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<b>80%</b> Reduction in workforce	<b>24/7</b> Operating all day	<b>0</b> Zero picking errors	<b>&lt;90%</b> Space optimization
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