

# Performance Metrics

Liftians Systems & AMRs

## **Increased Order Picking Accuracy**



Reduce human errors in picking, which leads to fewer incorrect or incomplete orders, improving customer satisfaction and reducing returns or rework costs.



## **Enhanced Productivity and Throughput**



Significantly increase volume of orders processed leading to faster order fulfillment and improved customer service.



300-400% Throughput **Productivity** 

#### **Reduced Labor Costs**



Automate repetitive manual labor, resulting in significant labor cost savings and allowing businesses to reallocate employees to higher-value tasks.



## **Boost Picking Rates**



Our goods-to-person system eliminates travel distance, exponentially boosting pick rates and labor efficiency.





The 400% increased pick capacity assumes 1 picker per station; the upper bound is determined by the pickers.





## **Reduced Amount of Damaged Goods**



By reducing the amount of forklift touches per order from 4-5 to just 1 with Liftians System, the likelihood of punctured goods is significantly lowered.



## Improved Warehouse Space Utilization



Our system enables higher storage density and more efficient use of available space, which can reduce the need to expand the warehouse.



### Additional Benefits of Liftians System



Seamless integration with existing management systems



Easily scale up or down according to operational needs



Rapid Deployment: full system within 2 weeks to 3 months



#### KEY METRICS



2.5-3.5x Throughput



60-75% Less **Labor Cost** 



90% Reduced Damage Rate



99.99% Accuracy



400%+ Increase **Pick Capacity** 



2.5x Workers Replaced



25% Increase Storage Density



300-400% **Productivity**