



Pharma Fulfillment, Simplified

5 ways smart intralogistics
automation is transforming pharma
manufacturing & distribution

01

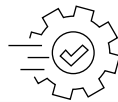
Labor Scarcity & Cost

Automation addresses labor shortages by providing a stable, reliable workforce.



Cost Efficiency

Robots reduce long-term labor costs by 40-60% through the automation of repetitive, time-consuming tasks.



24/7 Operation

Intralogistics bots can work continuously without breaks, boosting overall productivity.



Human Error & Quality Control

Intralogistics robots offer high precision, ensuring consistency across operations.



High Precision

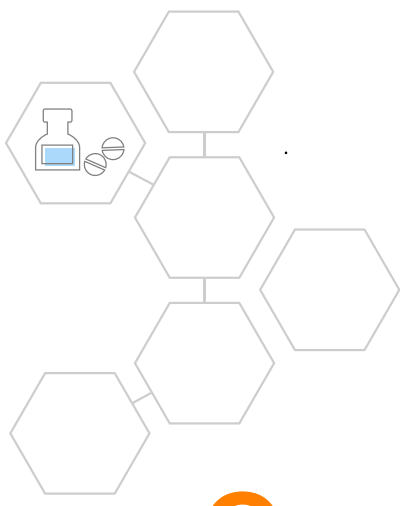
Robotic automation lowers the risk of human error and inventory damage, leading to higher accuracy in routine tasks.



Consistent Quality

With automation, pharmacies can maintain uniformity across all batches, enhancing product quality and reducing variability.





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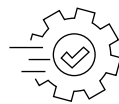
Operational Inefficiencies

Automation reduces dispatch times by up to 50% and increases throughput, helping pharmaceutical companies meet growing demand.



Scalable Operations

Deployments can be easily scaled to meet peak season demands with refined processes.



Optimized Resources

Automation minimizes waste while maximizing storage and throughput.



Safety Risks and Hazardous Conditions

Automation reduces the risk to human workers by handling dangerous tasks.



Risk Reduction

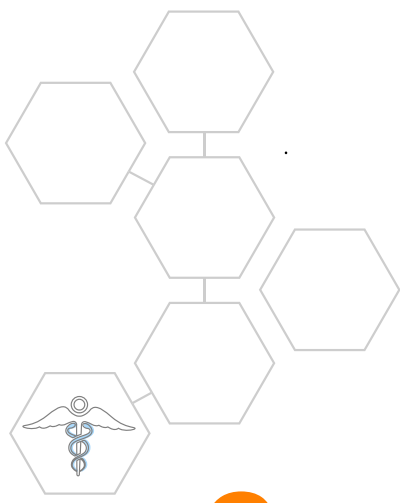
Bots can manage tasks in hazardous environments, protecting workers from injury.



Sterile Processing

Bots also reduce human-product contact, minimizing contamination risks in sensitive environments.





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Complex Regulatory Compliance

Intralogistics automation ensures accurate record-keeping and consistent adherence to GMF and DSCSA regulations.



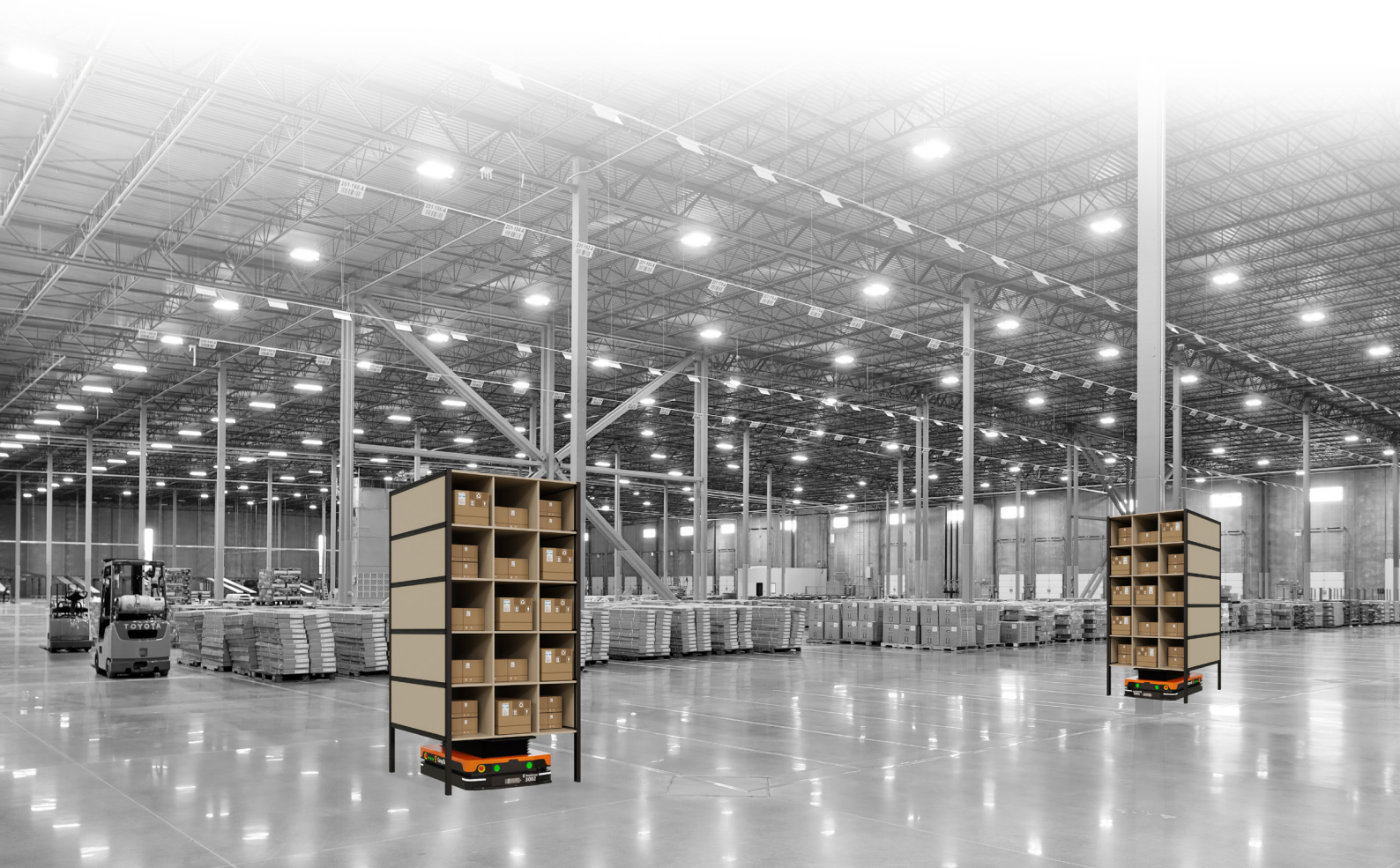
Accurate Data Capture

Automated systems keep precise documentation for easier regulatory compliance.



Track & Trace

Digital records simplify audit trails and data retrieval during inspections.





Pharma Customers

Farmacia **+Tei**

Order processing of up to 40,000 items/day during peak season

APOTEK 

- Decreased walking distances and improved worker ergonomics
- Higher picking quality & fewer picking errors
- Doubled picking productivity (2X) & decreased manual labor

Visit greyorange.com to explore our suite of robust products and automation solutions.

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