MEDICAL AND PHARMACEUTICALS – INDUSTRY PAGE

SECTION 1

De-Risk Pharma Fulfillment

Ensure high customer service and compliance with regulatory mandates while offering complete transparency from supplier to retail.

SECTION 2

Why Do Pharma Businesses Need Stackbox?

Common Challenges in Industry

1. **Rising Costs and Labor Shortages**

   Rising expenses and labor shortages impact profitability and growth.

2. **Increased Demand for Piece Picking**

   Requires more labor and heightens error risk.

3. **High Risks from Picking Errors**

   Order mistakes can have serious consequences.

4. **Strict SLAs and Tight Timelines**

   Rapid order fulfillment needed without losing accuracy.

5. **Efficient Order Consolidation Needed**

   Large orders require efficient consolidation and sorting before dispatch.

6. **Evolving Regulatory Requirements**

   Strict and evolving regulations for tracking and quality control.

How Stackbox Helps?

1. Reduces labor needs
2. Lowers fulfillment expenses
3. Prevents human picking mistakes
4. Accelerates order picking
5. Boosts volume without extra space
6. Enhances satisfaction for customers and employees
7. Supports effortless scalability and additional shifts

SECTION 3

Solutions to Tackle Complex Distribution Challenges in Pharma

Future-proof your pharmaceutical supply chain with our customizable solutions designed to enhance efficiency and compliance.

1. **Warehouse Management:**

Accelerates the flow of goods and information.

- Inventory tracking: Ensures real-time visibility and accuracy
- Labor management: Enhances workforce efficiency
- Advanced automation: Streamlines operations
- Robotics integration: Boosts productivity

2. **Labor Management:**

Delivers an integrated, mobile experience.

- Data-driven gamification: Motivates and engages workers
- Real-time communication: Enhances collaboration
- Employee performance incentives: Drives productivity
- Mobile accessibility: Increases flexibility

3. **Transportation Management:**

Provides faster, optimized fulfillment.

- Improved visibility: Enables better tracking and monitoring
- Accelerated planning: Reduces lead times
- Cost reduction: Lowers transportation expenses
- Seamless execution: Ensures timely deliveries

4. **Inventory Optimization:**

Ensures critical items are available.

- Complete inventory visibility: Reduces stock-outs
- Advanced demand forecasting: Anticipates needs accurately
- Stock level optimization: Balances supply and demand
- Real-time updates: Keeps inventory current

5. Serialization Functionality:

Tracks and traces products down to individual units.

- Batch and lot tracking: Ensures compliance and security
- Regulatory compliance: Meets all necessary standards
- Enhanced security: Prevents counterfeiting
- Improved transparency: Provides clear product history

SECTION 4 (METRICS)

· **Regulatory Compliance Rate**: 100% compliance with industry regulations.

· **Inventory Accuracy Improvement**: 98% accuracy in inventory levels.

· **Order Fulfillment Speed**: 50% faster order processing.

· **Supply Chain Resiliency**: 40% reduction in supply chain disruptions.

· **Patient Safety Enhancement**: 20% increase in patient safety metrics.

· **Cold Chain Efficacy**: 30% improvement in cold chain logistics efficiency.

SECTION 5

How Will Stackbox Make My Life Easier?

Executive Leadership

Empower your vision with data-driven insights and operational efficiencies.

- Maximize shareholder value through streamlined operations.
- Gain strategic insights for informed decision-making.
- Adhere to market regulations with automation.
- Grow your business with scalable solutions.
- Protect brand image with risk management capabilities.

Director of Operations

Stay in complete control of operations and maximize efficiency.

- Gain more predictability in operations for strategy, planning, and execution.
- Reduce operating costs with optimized resource allocation.
- Monitor and exceed KPIs.
- Improve performance and picking accuracy.
- Rapid deployment of automation with minimal risk.

Warehouse Manager

Optimize warehouse operations with intelligent tools and actionable insights.

- Manage intra-day spikes with dynamic inventory management.
- Achieve faster work rate and higher accuracy.
- Improve traceability and batch-handling with real-time tracking.
- Increase capacity of operations with deploying more workforce.
- Improve safety and compliance at the workplace.

Associate

Empower your team for enhanced productivity and engagement.

- Avoid long walks by leveraging robotics and automation.
- Accelerate your career by working with the latest tech.
- Use performance metrics and feedback mechanisms.
- Boost motivation with gamification features.

Worker

Simplify your daily tasks with intuitive GenZ friendly technologies.

- Clear task instructions and priorities.
- Mobile app for real-time updates and communication.
- Automated alerts for critical tasks.
- Digital workflows to streamline operations.
- Access to training materials and support.
- Feedback mechanisms for continuous improvement.

SECTION 6 (FAQs)

1. **How does Stackbox help with regulatory compliance in the pharma industry?**

   Stackbox provides robust track-and-trace functionality to ensure compliance with all regulatory requirements – from supplier through to retail pharmacies.

2. **Can Stackbox manage temperature control demands?**

   Yes. Stackbox offers precise temperature control monitoring and documentation across the entire supply chain to ensure the integrity of temperature-sensitive pharmaceuticals.

3. **Is Stackbox suitable for handling high volumes and small, light products?**

   Absolutely. Our automation solutions are designed for high throughput and can efficiently manage the small, lightweight products typical of the pharmaceutical industry.

4. **How does Stackbox support on-demand distribution models?**

   Stackbox enables flexible and scalable distribution solutions that allow pharmaceutical companies to adapt quickly to new distribution models.

5. **Does Stackbox address the challenges of managing hazardous materials?**

   Yes. Stackbox integrates with quality management systems to ensure safe handling, storage, and transportation of hazardous materials.