



Systems in Motion

SWIFT

PRINT AND APPLY

SWIFT

FUNCTIONALITY

1. Induction Side Scan of LPN (License Plate Number)
2. All Electric Print & Top Apply Shipping Label
3. Verify Scan of Shipping Label and LPN for Parity Check.
4. Exception reject divert to Gravity Hospital lane (not shown)

MACHINE SPECIFICATIONS

1. CONVEYOR HEIGHT: 40 INCHES
2. MACHINE LENGTH: 17 FEET
3. OVERALL CONVEYOR WIDTH: 23 INCHES
4. BELT WIDTH: 18 INCHES
5. NO COMPRESSED AIR IS REQUIRED

PACKAGE SPECIFICATIONS

1. Carton Size Range

Carton Size	Length (in)	Width (in)	Height (in)	Weight (lb)
Min	6	6	0.5	1
Max	20	17	10	25

2. Readable LPN (barcode label) specification:

- Mil spec 10-25 mil
 - Grade A quality (SIM will test with samples provided)
3. Label Size applied: 4" x 6"
 4. Price: \$299,250

SYSTEM PERFORMANCE / SCOPE

1. Estimated Throughput: ~900 pph (dependent on package size, operator proficiency, and WMS response time).
2. Operators load packages with LPNs in correct orientation onto the induction conveyor.
3. Barcode is scanned from the left side.
4. KOZ Software provides package and print data.
5. Package is gapped and labeled.
6. Label and LPN are verified; incorrect or unreadable items divert to the 90° gravity conveyor, while correct packages continue.
7. Packages accumulate on the discharge conveyor.



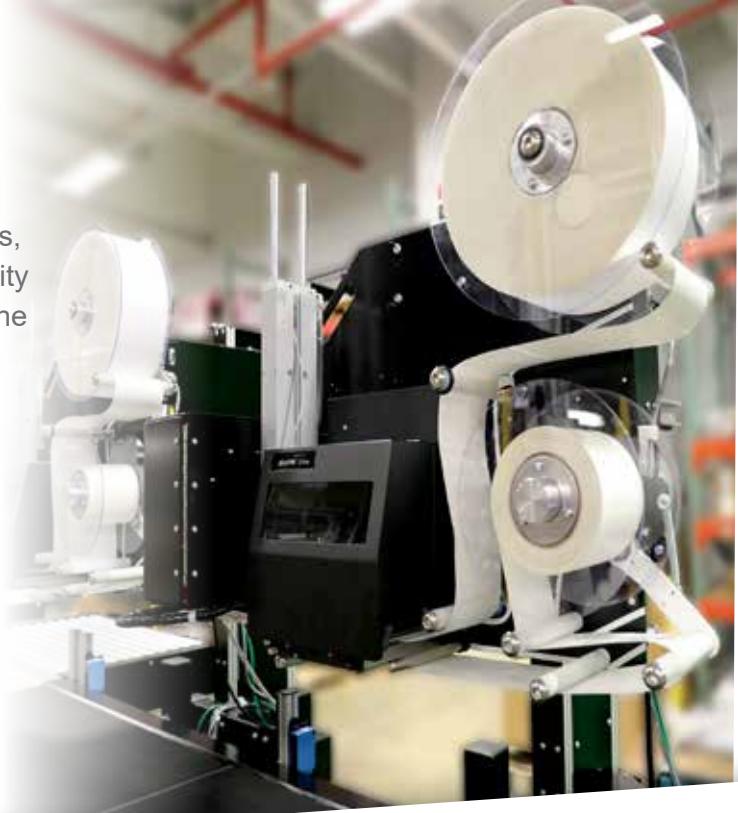
OPTIONAL UPGRADES AND CUSTOMIZATION

Customize your **SWIFT** system with zone extensions, infeed beds, divert mechanisms, and LFT certification for enhanced functionality and compliance. These configurable options allow you to adapt the system to your specific operational needs, improve material flow, and maintain consistent performance.

SHIPPING SYSTEM ENHANCEMENTS

OPTIONS

1. Weight Capture – Package weight is recorded in KOZ Software for accurate tracking.
2. Automated Dimensioning – Carton dimensions are measured and recorded in KOZ.
3. More Options: Additional software interfaces, software customization, and freight shopping.



KOZ LITE OPTIONAL MODULES

KOZ Lite Optional Modules give operations a flexible and scalable set of tools to improve data flow, routing accuracy, and overall system performance. The options include standard data import, device integration, routing, sorting, and reporting capabilities. You can integrate scanners, scales, PLCs, or enable dynamic zone and pack routing. These customizable features let you adapt KOZ Lite to your specific environment.

SOFTWARE AND INTEGRATION

1. Server-Based – Centralized data management and processing.
2. Security – Robust security measures to protect shipping data.
3. Statistics – Comprehensive reporting and analytics capabilities.

