

# PRINT FEEDER

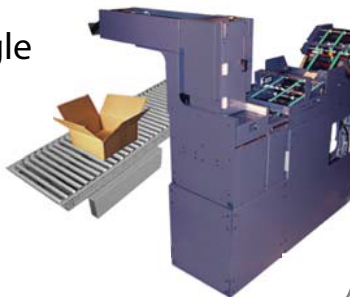
## AN INDUSTRY FIRST

### IN-LINE DOCUMENT PRINTING, FOLDING & INSERTING SYSTEM

- Prints, Accumulates, Separates, & Inserts personalized documents with a cycle time of up to one order per second
- Feeds / Dispenses invoices, packing list or other documents into variable sized boxes or totes as they pass on a conveyor
- Uses standard letter sized Photo-Copy paper with a low operating cost printer
- Prints on Demand & In-line
- The Cycle Time is Independent of the printer startup time
  - Orders are scanned & printed in advance, buffered & dispensed when needed
- Reliable & Solid Construction:
  - Robust Steel Tubular Frame
  - Long Life Components
  - Steeper Motors

Expand Warehouse Capacity without  
Increasing Physical Space

Optional right-angle  
discharge keeps  
the unit parallel to  
your conveyor for  
space saving  
requirements



### The Bottom Line ———

ROI in less than one year

Increases the Daily Order  
Throughput & Capacity of your  
Distribution Center (DC)

Improves the Speed an order  
goes through your DC

Improves Packing Station  
Efficiency allowing for faster  
Order Fulfillment

Reduces number of packing  
stations

Reduces Labor Costs

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### Technical Specifications:

#### System

- Intel Microprocessor Controlled
- Dimensions: L 65" x W 17"  
(165 cm x 43 cm) [Print Feeder only]
- Speed: Feeds up to One document per second
- In-line Barcode Reader for Order Control & Verification
- Power Requirements: 110 V, 7A  
- Power requirements for printer not included
- LCD Display & Keypad for Status & Programming (can be relocated)
- Duty Cycle: up to 180,000/month

#### Optional Interface Connections

- PLC Interface, RS232 Interface, and External TTL

#### Optional Features

- Barcode controls Hardware & Software for Document Verification
- Two & Three Point Barcode Verification

#### Optional Literature Feeder

- Insert additional Card, Pre-Folded Document or CD

#### Accumulator Sorter

- Allows multiple printed orders to be held in the systems

#### Printer

- Printer Type: Laser
- Printer Speed: 50 to 92 ppm
- Dimensions: 24" x 27" (61 cm x 68.5 cm)
- Other Printer Features & Options: Color Laser Printers Available

#### Print Feeder

- Inserts one to unlimited sheets of paper with customer specific information on both sides
- Number of Documents per tote: only limited by the length of time the carton spends at the Print Feeder location
- Materials Supported: Paper, 16 to 24 lbs. (7.26 x 10.89 kg) Bond Paper
- Paper Size:  
-Standard 8.5" x 11" (21.59 cm x 27.94 cm)
- Other sizes of paper available through custom developments