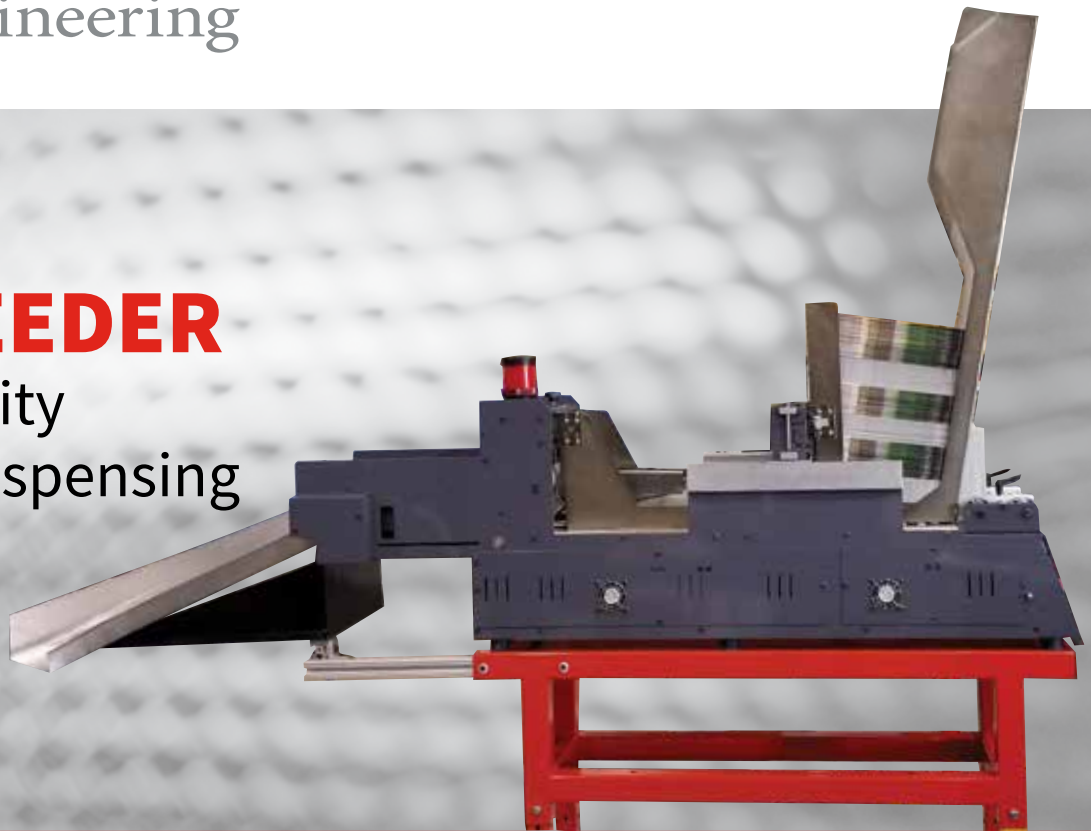


## LC IN-FEEDER

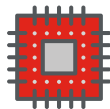
Large Capacity  
Literature Dispensing  
System



## INNOVATORS IN FULFILLMENT AUTOMATION

*Add versatility and capacity to your material handling line with PSI's LC In-Feeder. Our friction feeder offers packaging solutions for higher volumes of media to be fed from the inline dispensing system into boxes or totes along the conveyor line.*

*The 'Quick Adjustment Feature' allows operators to introduce new materials to the feed stack on-the-fly, which allows for continuous operation of the automated order fulfillment line, and ultimately optimizes labor efficiency.*



### TOP 3 TECH BENEFITS

- Eliminates human error
- Reduces time wasting operations with 'load-on-the-fly' technology
- Easy adjustment for different stocks and sizes of materials – saves time and money



### KEY FEATURES:

- Feed high volumes of anything flat, including books, cards, magazines & catalogs
- The LC In-Feeder gently handles and feeds all non-nesting products without jamming
- Easy setup enables operators to simply load the feeder and walk away
- Uninterrupted feeding allows new material to be added on-the-fly
- Triple the capacity of standard feeders means longer run times between loading
- Innovative design reduces labor costs and exponentially increases productivity



## TECHNICAL SPECIFICATIONS

### SYSTEM

- Dimensions: L 57" x W 13" (145 cm x 33 cm)
- Power requirements: 120-240 V, 10-15 A, 60-50 Hz
- Adjustable height mounting to match application requirements

### INTERFACE CONNECTIONS

- PLC or Serial Communication

### FEEDER OPTIONS

- Up to 32" feeder load capacity extendable to 48" (1.2 m)
- Feeds variable widths and lengths of products – up to 1" (2.54 cm) height

### MATERIAL SUPPORTED

- Paper: 20 lb. (9.07 kg) paper to card stock
- Other documents of all sizes and colors including:
  - Catalogs
  - Brochures
  - Small & Large Cards
  - Envelopes
  - CDs & DVDs
  - Other Flat Products
- Unusual products are also possible through custom development

### DOCUMENT SIZES

- Standard sizes from 3" x 5" (7.6 x 12.7 cm) to 11.7" x 14" (29.7 x 35.6 cm)
- From paper to materials up to 1" (2.54 cm) thick

### SPEEDS

- Standard Feed Rate: One per second
- Higher Speed Feed Rates: Available on request

### LOAD CAPACITY

- Loads up to 32" (80 cm) of products and 4,000 sheets of paper
- Extendable to 48" (1.2 m) – optional

### OPTIONS

- Barcode controls include hardware and software for product verification
- TCP/IP interface for LAN communication
- Additional color lights available (standard red signal light indicates stock out/error)

Note: These specifications are based on our Standard Turn-Key System  
Custom Products can be developed with other requirements.

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