**LC IN-FEEDER**
Large Capacity Literature Dispensing System

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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