



P-1800 (Premier Series, On-Demand Feeders)

Overview

Introducing the next evolution of our most popular and versatile friction feeder ever: the Premier Series. The Premier Series incorporates many of the same useful features while adding a new Allen Bradley Panel View display with easy user friendly menu maneuverability. Powered with servo technology for high speed and increased torque providing the highest performance available. Ideal for use in many applications and will easily integrate mechanically and electrically for increased productivity.

Feed a wide variety of flat and multi-thickness products into shrink wrappers, poly baggers, banders, collators, case packers, boxes, and more. Operates on-demand one at a time or in batch sets up to 9,999 pieces.

Configurable Features

- Patented powered rotating gate for product separation
- Tower lamp
- Speed matching capability
- Low stack detect
- Double sheet detect
- Adjustable discharge
- Large or small product side guides
- Various discharge configurations

Standard Features

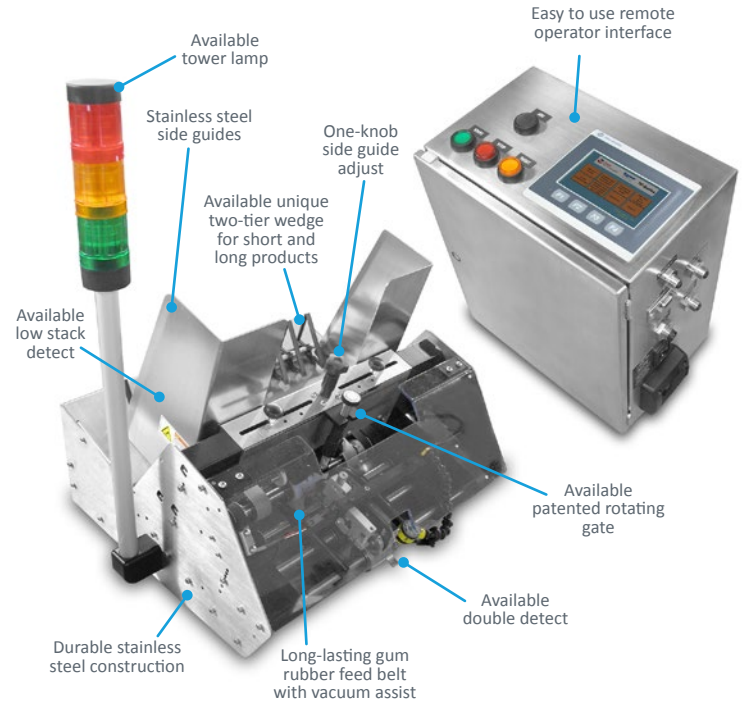
- Allen Bradley Panel View display with easy to use menus
- Long lasting natural rubber feed belts with vacuum assist
- One-knob side guide positioning
- Miss-detect
- Timeout stop
- Photo-sensor trigger input
- Isolated 24VDC inputs / outputs for system integration
- Trigger delay
- Self-triggering feature for stand-alone operation
- Stainless steel construction

Applications (ask us about your application)

Shrink Wrappers	Flow Wrappers	Inserter Open Track
Poly-baggers	Cartoners	Collators
Case Packers	Order Fulfillment	

Products (ask us about your products)

Sheet Paper	Backer Board	Folded Documents
Manuals	Literature Kits	Folders
Cardstock	Envelopes	Booklets
Retail Signage and more...	Brochures	Collapsed Cartons



Shown with dual hopper configuration



Specifications

Maximum Product Size	18 W x 14 L in (457 x 357 mm)
Minimum Product Size	4.25 W x 2.5 L in (108 x 64 mm) or 8.0 W x 2.5 L in (203 x 64 mm)
Min/Max Product Thickness	.003 - 1.00 in (.076 - 25.4 mm)
Belt Speed	7000 in/min (178 m/min)
Batch Size	1-9,999
Utilities	115/230vac, 50/60Hz, 12/6A (configured)
Weight	Feeder: 50 lbs. (23 kg) Control Box: 36 lbs. (16.3 kg)
Warranty	One year limited

Other sizes and thickness capabilities available. Contact us for your application.

Footprint drawing available at:
www.streamfeeder.com/footprints.html
or scan the QR Code



AMBEC | Fleetwood | Goldco | Nigrelli | Streamfeeder | SWF | Thiele

