

Packaging Solutions

Packaging Feeder Series - 600/1200/1800PS

Overview

Automate wrapping, inserting, traying and fulfillment applications

The Sure-Feed Packaging Feeder Series takes applications that were labor intensive and helps them run smoother, increasing productivity. These friction feeders are available in either a single shot on demand (PS) or the batch counting option (PC). Each feeder easily integrates into your existing packaging line and helps deliver product into a predetermined position on the host machine.

The batch counting option (PC) comes with an easy-to-read, user friendly interface to program specific job requirements. The auto restart option can be activated to count out a pre-set count, pause for pre-determined time and then automatically restart to maximize output from the feeder to the application.



Standard Features

- Dynamic Rotation Technology® • Time delay • Auto restart • Single shot
- Anti-glaze belt formula • Business card guides • Variable speed control and miss detect that will either stop the host machine or send a signal to activate a divert station • Available in widths ranging from 6 to 18 inches

Options

- Fault output • Encoder • Small product setup • Double detection • Trigger interface • Gear down • Speed following • Credit card guides • Bulk autoloader • Low product sensor • Thicker feed upgrades • Catch tray
- Extended hoppers • Double detect • VPS mounting stand

Products *(ask us about your products)*

Booklets	Magnets	Perfect Bound
Phone Cards	Cases	Corrugated Cardboard
Chipboard	Sleeved CDs	20lb. Bond to 200lb. Index
Plastics	Envelopes	
Pamphlets	Saddle Stitch Books	

Specifications

Maximum Product Size	600 PC/PS: 6.5" W x 14" L in (165 x 356 mm)
	1200 PC/PS: 12" W x 14" L in (305 x 356 mm)
	1800 PC/PS: 18" W x 14" L in (305 x 457 mm)
Minimum Product Size	600 PC/PS: 2.5" W x 2" L in (64 x 51 mm)
	1200 PC/PS: 3" W x 2" L in (76 x 64 mm)
	1800 PC/PS: 3" W x 2" L in (76 x 64 mm)
Maximum Product Thickness	.5 in (13 mm)
Minimum Product Thickness	.002 in (.0508 mm)
Feeder Capacity	20" vertical
Speed	20 to 525 ft./min. (6 to 160 m/min.)
Time Delay	10ms. – 5 sec.
Sensor Trigger	Triangulated beam
Utilities	120/240vac
Drive Motor	Variable DC

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