



t +1 (416) 744-7545

f +1 (416) 744-9390

w www.packsmartinc.com

e info@packsmartinc.com

Window Affixing System

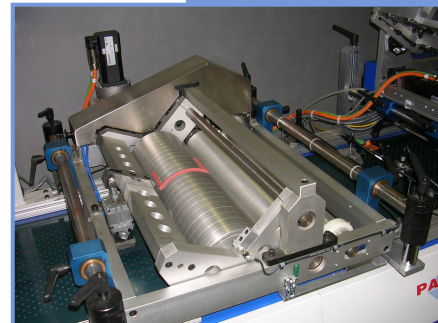
Pack-Smart integrated window application system offers high speed and superior quality. Our system offers more flexibility than any other competitive system available on the market today.

Modern servo technology powered by a leading edge on board communication system allows for unmatched flexibility and continuous reliability of the equipment. With a unique "modular system approach" Pack-Smart is able to provide the correct solutions for each job. With a variety of feeders available including friction, top vacuum feed and pick and place. Pack-Smart also offers continual roll systems for conventional windowing applications.

The roll patch module cuts a pre specified length of polymer film (acetate or silicone materials roll stock) and feeds the stock via a vacuum cylinder onto the pre-applied adhesive on the carrier. The servo-drive controller makes it possible to cut converted labels and pre-printed stock at a timing mark using registration.

Our windowing systems come with your choice of delivery options or bridging modules for integration with most folder gluers.

Product speeds 0-15,000 per hour per stream (Product Dependent)



Electrical Standard Features

- "On the fly" placement position adjustment
- Maintenance and production data menus
- USB Connection, Serial Communication
- IP address for remote communication
- Product Recipe up to 1000 products
- Ethernet Power Link controls
- 15" Color operator interface
- Ethernet Data Acquisition
- X to X communication
- Digital servo drives
- Fiber optic sensors
- Skip detection

Dimensions

Width: 52"
Length: 320"
Height: 86"
Weight: 6230lb (Approx.)

Requirements

220 VAC/ 3 Phase / 100A
Air— 100 PSI, 20 CFM
(Provisions should be made to reduce moisture in air lines)



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Mechanical Standard Features

- High torque brush-less motors
- Friction blank feeder one stream configuration
- Flexo pattern gluer 24 repeat
- Rotary pick and place module
- Window registration module
- Self contained dual vacuum transport
- Top safety guard with interlock
- Lower safety guard permanent
- Dual suction cup system
- Universal magazine
- Delivery table with batch counter

Product Size

- Minimum blank width- 4"
- Maximum blank width- 42"
- Minimum blank thickness- .005"
- Maximum blank thickness- .25"
- Stream configurations- 1 standard ,optional 2, 3, 4
- Repeat- 6", 12", 18", 24", 36"
- Minimum window width- 1"
- Maximum blank width- 24"
- Minimum window thickness- .005"
- Maximum blank thickness- .1"
- Max Speed- 0-500 f.p.m.
- Glue system- Flexo type, cold
- Delivery, shingled

Feature Accessories

- Pre feed module
- Autoloader
- Four stream configuration
- Blank alignment module
- Flexo pattern gluer 36" repeat
- Bridging module for inline folder gluer integration
- Stacker
- Folder gluer

