

SpeedyPacker Insight®

Foam-In-Bag Packaging System

Custom
Cushioning
At the Touch
Of a Button





SpeedyPacker Insight® System

INTUITIVE DESIGN, EFFORTLESS EFFICIENCY

For high-volume packaging applications, nothing measures up better than our patented SpeedyPacker Insight® system. The system quickly delivers cost-effective, superior product protection and presents your product to your customers in an attractive, damage-free package.

Damage Reduction

Nothing matches the superior protection of Instapak® engineered foam cushions. Choose from over 15 different packaging foam formulations to create the precise type of protection your products require. Barcode scanning and helpful “how-to” resources ensure your products are packaged the optimal way, every time.

Cube Optimization

Efficient Instapak® foam reduces pack size and dimensional weight without sacrificing packaging performance. Continuous Foam Tubes (CFTs) are convenient and may further reduce material usage.

Fulfillment Velocity

With up to 21 Instapak® foam-filled cushions per minute, the SpeedyPacker Insight® system can easily keep up with the highest throughput operations. Further operator efficiency is achieved using Quick Select Buttons, allowing quick cushion initiation and easy access when two operators for one system are necessary.

Customer Experience

Instapak® foam cushions present a clean, no-mess appearance to your customers. Your products arrive as intended, and the material can easily be disposed or reused for return shipments, with no quality loss.

SIMPLEST FILM-LOADING EVER

Loading a new roll of film has never been easier, as the film-loading cradle allows the operator to load film from a more natural height. The drop-in-and-load design simplifies alignment.



TAKE CONTROL OF YOUR OPERATION

The SpeedyPacker Insight® system features two intuitive ways to control your cushion production. Mirroring the first six buttons of the touch display screen and capable of activating the system, the Quick Select Button panel stores commonly-used, pre-determined cushion sizes for fast and simple deployment. Additionally, the enhanced control panel is larger, with a simple yet robust interface and a greater range of flexibility for placement.



Online Resources

Online videos demonstrating a variety of packaging techniques can be viewed at any time.

Molding Solutions

Combine the speed of a foam-in-bag system with the protective properties of an engineered packaging solution.

When combined with one of our Instapak® molding systems, the SpeedyPacker Insight® system can instantly produce a custom-shaped cushion that provides exact product positioning and engineered package performance.



THE SPEEDYPACKER INSIGHT® FOAM-IN-BAG MOLDING PROCESS



1. With a simple touch, the SpeedyPacker Insight® system quickly dispenses an Instapak® foam-filled bag.

2. When placed into the mold enclosure, the bag is drawn in by an on-board vacuum.



3. After the cushion has fully expanded, it is removed with the help of a built-in air ejection system.

4. Custom-shaped cushions provide cost-effective, consistent protection.

Cushioning and Void-Fill Solutions

The SpeedyPacker Insight® system rapidly produces custom-shaped cushions that provide exact product positioning and engineered package performance, greatly reducing damage. The system also provides a fast, economical solution for your online void fill applications. Instapak® foam expands up to 280 times its liquid volume, freeing up valuable warehouse space while reducing packaging material and optimizing cube size.



FOAM-IN-BAG (FIB) PROCESS

With the touch of a button, you can create a foam-filled bag, which, moments later, will form into a perfect contoured protective cushion.



1. Select the proper bag length and amount of Instapak® foam.



2. Place the bag into the carton and nestle the product onto the expanding cushion.



3. Place a second bag on top of the product and close the carton flaps to form a top cushion.

CONTINUOUS FOAM TUBE (CFT) PROCESS

Produce continuous foam tubes on demand, or batch for later use or delivery to decentralized packaging stations.



1. Select the size of your tubes and the length of the chain.



2. Place the CFTs on the bottom of the carton to form a protective base.



3. Use a foam filled bag to create a top cushion, or additional CFTs to wrap the product for corner and edge protection.

Features and Accessories

UPGRADES AND ACCESSORIES

- Quick Select Buttons
- Film Cradle
- Barcode Scanning
- E-Card
- Instapak® Connect
- Versatile System Operation

FEATURES AND BENEFITS

- Manual Mode
- Maintenance Videos
- Versatile Display
- Storage Capacity
- CFT's (Continuous Foam Tubes)
- Customizable Operator Interface
- Pack Sequences
- Proven reliability and robustness



Industrial Grade Touch Screen Display

Packaging Application Centers

Our worldwide team of dedicated packaging engineers analyze your product and design custom Instapak® foam solutions, incorporating our extensive range of foam formulations and system capabilities.

They will design an efficient package that optimizes cube size and eliminates waste, resulting in an overall lower dimensional weight cost, develop an intuitive process that maximizes throughput, and validate a secure solution that reduces damage and delivers products as intended.



System Specifications



**19-INCH
FLOOR MODEL**

**19-INCH
BENCHTOP MODEL**

Shown with optional
workstation

Machine Size

Benchtop: 52" wide × 30" deep × 47" high

Floor Model: 52" wide × 38" deep × 79" to 103" high

Film Size

12" and 19" widths available

Production Rate

(21) 12" bags per minute,
50% foam-filled

Electrical

200—240 VAC ~
Single-Phase 30 Amp

Receptacle Type

NEMA L6-30R

Certifications

UL and CE Approved

Sustainability

Instapak® foam expands up to 280 times its liquid volume on-site, reducing freight energy, storage space and material handling costs. Material can also be returned to any Sealed Air facility for recycling.



Finding a better way for customers means re-imagining sustainability and unlocking its potential. SmartLife™ is our approach for innovating solutions designed to help our customers achieve their sustainability goals in the face of today's biggest social and environmental challenges – while driving economic growth.