

 **Sealed Air**

# SpeedyPacker<sup>®</sup> Insight<sup>™</sup>

Foam-in-bag packaging systems

## Foam-in-bag packaging at the touch of a button

**NEW!**



# SpeedyPacker® Insight™ cushioning solutions

## A new world of packaging speed and versatility

For high-volume packaging applications, nothing measures up better than our patented SpeedyPacker® Insight™ system. Versatile and efficient, you can dedicate a system to one packaging line or serve multiple lines with one system.

With a simple touch of a button, the SpeedyPacker® Insight™ system can produce up to 21 Instapak® foam-filled cushions per minute, increasing the productivity of your operation.

With an expansion rate of up to 280 times its liquid volume, Instapak® foam delivers significant savings in storage space and material handling costs compared to traditional packaging materials.

The SpeedyPacker® Insight™ system delivers cost effective, superior product protection and presents your product to your customers in an attractive, damage-free package.

**SpeedyPacker® Insight™  
benchtop model**  
*A convenient stand-  
alone workstation.*



*System pictured with  
optional workstation.*

### Foam-in-Bag Cushioning



For high speed, custom-fit cushioning or heavy-duty blocking and bracing applications, nothing protects products better than Instapak® foam-in-bag packaging.

### Combination Cushioning



Combine foam-filled bags and Continuous Foam Tubes (CFTs) to create cushions for your most demanding packaging assignments.

*Continuous Foam Tube (CFT) technology lets you use the SpeedyPacker® Insight™ system to produce a series of foam-filled tubular bags.*



**One Touch Operation**  
*Full colour, user-friendly  
control panel.*

### Maximise efficiency, minimise waste, with the touch of a button

Our new graphical display lets the operator select optimum bag size and foam combinations to provide fast, secure protection for a wide variety of items. Label and preset up to 156 cushion combinations.

### Continuous Foam Tubes



Flexible Continuous Foam Tubes (CFTs) can be used to provide a base cushion or full wrap around. Insert blank film spaces between tubes to provide Instapak® protection only where needed.



*Bin not included.*

# SpeedyPacker® Insight™ moulding 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® moulding systems, the SpeedyPacker® Insight™ system can instantly produce a custom-shaped cushion that provides exact product positioning and engineered package performance.



**SpeedyPacker® Insight™ floor model**

*Produce custom-shaped moulded cushions on demand.*

*Instapak® Moulding Wheel sold separately.*

## The SpeedyPacker® Insight™ Foam-In-Bag moulding process



1. With the push of a button, the SpeedyPacker® Insight™ system quickly dispenses an Instapak® foam-filled bag.



2. When placed into the mould 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.

# SpeedyPacker® Insight™ void fill solutions

**The SpeedyPacker® Insight™ system provides a fast, economical solution for your on-line void fill applications**

**SpeedyPacker® Insight™  
floor model**

*This height-adjustable system is ideal for high-volume "pick and pack" operations and distribution centres.*

Perfect for busy "pick and pack" operations and distribution centres. Since Instapak® foam expands up to 280 times its liquid volume, the SpeedyPacker® Insight™ system frees up valuable warehouse space. The equivalent of a trailer load of packaging materials can be stored in two 210 litre drums.



**Office supply products**



**Ceramics and giftware**



**Electronic spare parts**



**Books and DVDs**



# Simple, fast and cost-effective

## Foam-in-Bag process



1. With the touch of a button, the operator selects the proper bag length and amount of Instapak® foam.



2. The operator places the foam-filled bag into the carton and nestles the product onto the expanding cushion.



3. A second foam-filled bag is placed on top of the product, and the carton flaps are closed.



4. The foam-filled bag expands around the product to form a top cushion.

## Continuous Foam Tube (CFT) process



The SpeedyPacker® Insight™ system can be set to batch produce and accumulate foam tube packs for later use or for delivery to multiple workstations.



With the easy-to-use control panel, the operator can select a series of CFTs or specify gaps of film between foam tubes. Tube diameter and length can also be adjusted.



Insert spaces between tubes to provide protection where needed.



A series of Continuous Foam Tubes (CFTs) can be used as a protective cushioning base.



The versatile Continuous Foam Tubes (CFTs) can be used for end caps or corner and edge protection.

# SpeedyPacker® Insight™ system options



## SpeedyPacker® Insight™ benchtop foam-in-bag system

For shipping room, stand-alone or multiple workstation environments, the SpeedyPacker® Insight™ benchtop model is fast, compact and convenient.

*Shown with optional workstation.*

- Machine Size:** 1,3m wide x 0,8m deep x 1,2m high  
**Film Size:** 30cm and 47cm widths available  
**Production Rate:** (21) 30cm bags per minute, 50% foam-filled



## Instapak® Twin Vertical Moulding Station

- Low initial investment
- Up to 100 cushions per hour
- Floor space requirement: 1,5m<sup>2</sup>
- Electrical: 10A, 220-240 VAC, 1, N, PE

## Instapak® Moulding Wheel

- Space efficient 6-mould configuration
- Up to 300 cushions per hour
- Floor space requirement: 2m<sup>2</sup>
- Electrical: 10A, 220-240 VAC, 1, N, PE
- Air requirement: 5,5 bar (28 l/min.)



## SpeedyPacker® Insight™ floor model foam-in-bag system

On-line, on demand, or linked with a moulding station, nothing can outperform a height-adjustable SpeedyPacker® Insight™ packaging system.

- Machine Size:** 1,3m wide x 1,0m deep x 2,0m to 2,65m high  
**Film Size:** 30cm and 47cm widths available  
**Production Rate:** (21) 30cm bags per minute, 50% foam-filled

## System Power Requirements

- Electrical:** 380-415 VAC, 16A, 3 phase, earth, neutral  
**Receptacle Type:** CEE 516/6H (5-pole, 16A) UL and CE approved



## Instamoulder™ High-Speed Cushion Moulding System

- Ideal for high volume packaging operations
- Up to 12 moulds available
- Up to 600 cushions per hour
- Floor space requirement: 4,5m<sup>2</sup>
- Electrical: 380-415 VAC, 16A, 3 phase, earth, neutral
- Air requirement: 5,5 bar (28 l/min.)

## Instapak® Pad Moulder

- Create flat pads ranging in thickness from 1,2cm - 7,5cm
- Up to six 43cm flat pads per minute
- Floor space requirement: 1,5m<sup>2</sup>
- Electrical: 10A, 220-240 VAC, 1, N, PE



International Safe  
Transit Association

Distributed by:

 **Sealed Air**

Protective Packaging  
 Telford Way, Kettering, Northants NN16 8UN, England  
 Tel: +44 (0) 1536 315700 Fax: +44 (0) 1536 410576  
 E-mail: EPDeuromktg@sealedair.com  
 www.instapak.com

**Our Products Protect Your Products®**

Corporate offices: Sealed Air Corporation,  
 200 Riverfront Boulevard, Elmwood Park, NJ 07407, USA  
 Sealed Air has companies throughout the world.  
 © Sealed Air Corporation 2006. All rights reserved. [www.sealedair.com](http://www.sealedair.com)  
 SPI-GB-06-11