

## **SpeedyPacker®Insight**™

Foam-in-bag packaging systems

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



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



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.



Bin not included.

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.

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

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



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



 With the push of a button, the SpeedyPacker<sup>®</sup> Insight<sup>™</sup> system quickly dispenses an Instapak<sup>®</sup> 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<sup>®</sup> Insight<sup>™</sup> void fill solutions

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



#### Office supply products



Ceramics and giftware



**Electronic spare parts** 



**Books and DVDs** 



### Simple, fast and cost-effective

#### Foam-in-Bag process



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



 The operator places the foamfilled 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<sup>®</sup> Insight<sup>™</sup> system options



# SpeedyPacker<sup>®</sup> Insight<sup>™</sup> benchtop foam-in-bag system

For shipping room, standalone 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 30cm and 47cm widths available Production Rate: (21) 30cm bags per minute, 50%

foam-filled



#### 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



#### Instapak® Twin Vertical Moulding Station

- · Low initial investment
- Up to 100 cushions per hour
- Floor space requirement: 1,5m²
- 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,
- Air requirement: 5,5 bar (28 l/min.)



#### 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



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