

 **Sealed Air**

Instapak®

Foam-in-Bag Molding Equipment

Create Custom-Engineered Cushions that Fit Perfectly... Every Time!



Enjoy Superior Protection and Save Time,

When your application requires a consistent, precise fit, Instapak® molding equipment is the efficient, economical choice. Our systems combine the speed of a foam-in-bag system with the protective properties of an engineered packaging design. Our family of molding systems features equipment for any size packaging operation. The reduced cube design, source reduction, and the reduced shipping costs all contribute to overall customer satisfaction.



Instapak® Twin Vertical Molding Station

The Twin Vertical Molding Station can consistently produce up to 100 cushions per hour. It features two separate mold cavities and requires only 12 square feet of floor space.

Electrical Power: 15 AMP, 110-120 VAC, Single-Phase with equal voltage from each phase to ground

Receptacle Type: NEMA5-15R



Instapak® Molding Wheel

The Instapak® Molding Wheel can produce up to 300 cushions per hour. The efficient design provides six mold cavities which require only 24 square feet of floor space.

Electrical Power: 15 AMP, 110-120 VAC, Single-Phase with equal voltage from each phase to ground

Receptacle Type: NEMA5-15R

Air Requirement: 100 p.s.i. Clean Dry Air



While Reducing Package Size and Waste

Instamolder™ High-Speed Cushion Molding System



The Instamolder™ system can produce up to 600 protective cushions an hour, ideal for high-volume operations. The unit comes in 8, 10 or 12 mold box configurations and only requires 50 square feet of floor space.

Electrical Power: 30 AMP, 208-240 VAC
60 Hz Single-Phase with equal voltage from each phase to ground, Dedicated Circuit
Receptacle Type: NEMAL6-30R
Air Requirement: 100 p.s.i. Clean Dry Air

The SpeedyPacker Insight® Foam-In-Bag Molding Process



1. With the push of a button, 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.

A Comprehensive Network of Packaging Design and Development Centers

Engineered Design, Maximized Efficiency

All of our molding systems are custom-engineered solutions for your specific needs. They yield the greatest performance while saving time and resources. Your Sealed Air representative can show you how much this will improve your bottom line with a detailed Value Analysis, free of charge.



With a Sealed Air custom-designed molded package, you can be confident your product will arrive damage-free, every time.



• **Design** – Our 35 global packaging locations will collaborate with your packaging and shipping personnel to design the custom-engineered cushions necessary for your product.



• **Prototype and Sample Pack Development** – Once this phase is complete, we will create a sample package and calculate per-package cost.



• **Verification and Validation** – We will then test the sample package using a variety of atmospheric and standardized methods, including ISTA, ASTM, ISO and NMFC.



• **Tooling** – When you are ready to implement your new Instapak® molded solution, Sealed Air will manufacture custom-made production tooling ready for installation.

Distributed By:



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Our Products Protect Your Products®

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