Expand your choices with Storopack's Single Source Triple Advantage!

At Storopack you'll find the product choices, availability, and reliable technology you need from one source. The power of Storopack's Triple Advantage makes it possible to create and coordinate workable solutions for positive outcomes with increased throughput, lower material cost and reduced damage.

1 **Product:** Our broad range of packing materials and equipment give you access to solutions that satisfy every need from void-fill to protective cushioning for everything from fragile items to heavy industrial products.

2 Geography: Storopack has multiple convenient manufacturing facilities throughout North America and more than 50 combined locations worldwide for fast attentive service and efficient delivery of our products.

3 **Technology:** Storopack is technology driven to develop cost-effective, efficient, and environmentally friendly products. Our equipment includes the newest technology for reliability, speed and ergonomics, and we provide the latest software and system upgrades.

More solutions from one source.

Packaging Products

PAPERplus® Cushioning Pads

PAPERplus® Shooter

PELASPAN-PAC® Loose-Fill

PELASPAN™ BIO Loose-Fill

AIRplus® Wave
AIRplus® Tube
PAD LOC® Moldable Pads
FOAMplus® Foam-In-Place

Individualized Services
Systems Integration
Consultation Services
Hybrid Packaging
Machine Customization
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AIRplus® for ultimate packaging performance



Pro	Product overview		
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AIRplus® by STOROpack

AIRplus® from Storopack offers quality machines that create versatile air-filled film packing materials. AIRplus® films combine reliable protection and multiple uses with cost-saving features and sustainability for the ideal in-the-box packaging products. Their lightweight properties lower shipping costs, and because you're creating the inflated packing materials on-demand they require minimal storage space and handling in your facility. Using AIRplus®, your packaging will be consistent and controlled. You'll appreciate the low labor requirements and ease of production as well as its clean, dust-free characteristics.

Effective, low-cost, sustainable and easy.

- AlRplus® is effective. Its strength and durability offer reliable protection for your products.
- AIRplus® cuts costs. Saves storage expense plus the light weight keeps your shipping costs down.
- AIRplus® offers environmental benefits. AIRplus® CX Film is made using Zero Waste Technology that employs 100% of our reclaimable manufacturing waste and it is #2 curbside recyclable.
- AIRplus® is flexible. Pick the machines and the films to meet your requirements. All films can be used on all machines.
- AlRplus® is easy. The rolls of film are light and easy to handle. The machines are easy to operate, fast and reliable.
- AIRplus[®] is versatile. Machines are compact and portable allowing them to integrate easily into your packaging area.

Watch for this functionality key

This convenient guide is shown throughout our catalog to help you choose the right AlRplus® product. The functions highlighted on the side of the box ensure you're getting the product that will meet your packaging needs.

Cushion:

Absorbs shock. Protects products.

Void-fill:

Fills empty space and keeps products from rattling in the box.

Block and Brace:

Holds heavy items or single objects in place inside the box.

Wrap

Covers product surfaces to avoid contact damage and provides optimal protection against scuffing and scratching.



AlRplus® CX Film Square Bags

Cost-effective packaging with true sustainability



- ✓ Cushion
- √ Void-Fill
- ✓ Block & Brace



- Made using Zero Waste Technology
- #2 Curbside Recyclable
- Custom company print available
- Runs on all AlRplus[®] machines

AIRplus® CX Film square bags are #2 curbside recyclable and they're made using Storopack's Zero Waste Technology (ZWT) which reintroduces 100% of our reclaimable material back into the film process during manufacturing. This combined with our state-of-the-art co-extrusion process creates a durable and reliable sustainable film packaging product. Our triple-layer film provides a non-slip surface to prevent movement in the box, a middle layer to hold the air and offer reinforced strength, and an inner layer with special heat-sealing properties that help prevent deflation. AIRplus® serves as a fast and neat void-fill, a durable block and brace product, and a reliable cushioning material for light- to medium- weight objects.





Using AIRplus® CX Film square bags for cushioning protect this gift tower of decorative boxes.





AIRplus® CX Film square bags easily block and brace stacked items such as books.

Multiple pillow sizes and film weights to fill unlimited packaging needs

AIRplus® CX Film square bags are available in three film weights and multiple bag sizes. Custom imprinting can also be provided to support your marketing.

Air Bag Dimensions (Width x Length)	Roll Length			
Light				
8" x 4"	4400'			
10" x 10"	3400'			
Standard				
8" x 4"	3500'			
8" x 5"	3500'			
8" x 6"	3500'			
8" x 8"	3500'			
8" x 10"	3500'			
8" x 12"	3500'			
10" x 4"	2800'			
10" x 6"	2800'			
10" x 8"	2800'			
10" x 10"	2800'			
10" x 15"	2800'			
12" x 2.75"	2400'			
12" x 4"	2400'			
12" x 6"	2400'			
12" x 8"	2400'			



Air Bag Dimensions (Width x Length)	Roll Length			
Heavy				
8" x 4"	2350'			
8" x 6"	2350'			
8" x 8"	2350'			
8" x 12"	2350'			
10" x 10"	1900'			
12" x 4"	1600'			
12" x 6"	1600'			
12" x 12" unprinted	1600'			





A fast and easy void-fill material, AIRplus® prevents items like small packages of hardware from shaking open in the box.

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AlRplus® Cushion Film

Multi-purpose, reliable and sustainable

Functionality: ✓ Cushion

- ✓ Void-Fill
- ✓ Block & Brace
- ✓ Wrap
- Continue Void Fall Block III
- Bend, fold and wrap around products
- **Provides bubble on-demand**
- Made using Zero Waste Technology
- #2 Curbside Recyclable

AIRplus® Cushion Film is an extremely versatile and durable packing product made with the same Zero Waste Technology (ZWT) and state-of-the-art triple-layer film process as our square air bags. Each perforated section of AIRplus® Cushion Film is divided into multiple air chambers that make it flexible enough to wrap, bend and fold the film around products for unlimited uses and optimum protection. And like our square air bags, AIRplus® Cushion Film is #2 curbside recylable.





Protect unpackaged china by looping AIRplus® Cushion Film around and between the plates for cushioning.





AIRplus® Cushion Film is rolled and positioned around this DVD player giving block and brace protection.

Choose the pocket count to fit your packaging needs

AIRplus[®] Cushion Film rolls have easy-to-separate perforated sections with a range of pocket counts to fit different packing requirements.

Dimensions (Width x Perforation Length)	Pockets per Perforation	Roll Length
15.75" x 9.84"	16	1475'







AIRplus® Cushion Film acts as void fill to protect expensive consumer packaging.





AIRplus® Cushion Film easily wraps around and protects individual unpackaged items such as the candles in this box.

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AlRplus® Machines

Versatile, cost-effective packaging products save time, space and shipping costs

Fast, Efficient Production

AiRplus' "

Storopack AIRplus® machines are fast, compact, portable and extremely easy to operate. All AIRplus® models are completely programmable, offer quick and easy loading, and are among the most reliably built in the industry. With their small footprints and large production capacities they fit easily into any packaging environment — regardless of volumes. In addition, AIRplus® offers optimum flexibility with multiple packaging options including our comprehensive line of AIRplus® film products, convenient production enhancing accessories and Intelligent Delivery System and integration options.



Stands and accessories are available for both AlRplus® models. The AlRplus® Accelerator is a bin with a built-in photoeye that continually checks bag accumulation and automatically initates production when inventory drops below a certain level.

- Portable and compact for easy integration into single or multiple packing stations
- Reliable operation
- Run all size AlRplus® square bags on any AlRplus® machine
- Adjust air fill for specific packing requirements
- Easy to load and operate
- Stand or table top operation
- Stands offer accessories to advance rolls, check bag accumulation and automate production



AIRplus® Excel

AIRplus® Excel is a hard-working machine with versatile features. Easily integrated almost anywhere in your packing environment, Excel can be placed on a tabletop or used on a stand that will hold up to three rolls of film for non-stop production.

Specifications

Size: 18" W x 22" H x 15" D

Weight: 42 lb. **Speed:** 45 fpm **Power:** 120 V - 2

Power: 120 V - 2 amps **Air Supply:** Ambient



AIRplus® Mini

AIRplus® Mini is a very quiet and compact machine weighing only 20 lbs. The built-in calibrated heat-sealing unit provides an automatic, consistent seal of air cushions. It's small size and easy loading make it a convenient and productive choice.

Specifications

Size: 19" W x 16" H x 19" D

Weight: 20 lb.
Speed: 40 fpm
Power: 120 V - 2 amps
Air Supply: Ambient



AIRplus® GTI

AIRplus® GTI is hi-tech simplicity at its best. Offering convenient features combined with a processing speed of up to 75 fpm, AIRplus® GTI is a reliable machine that will deliver outstanding production and cost benefits to any packing environment.

Specifications

GTI VS: 13.5" W x 20.5" H x 15.75" D **GTI VL**: 21.5" W x 20.5" H x 15.75" D

Weight: 33 lb.
Speed: 75 fpm
Power: 120 V
Air Supply: Ambient



AIRplus® Bag Separator

The AIRplus® Bag Separator separates air bags into single bags or in strips of pre-determined lengths for optimal application.

Specifications

Size: 20" W x 32" H x 15" D

Weight: 74 lb. Speed: 18 fpm Power: 120 V



Cushion Film Coiler

The AIRplus® Cushion Film Coiler forms large rolls of AIRplus® Cushion Fim on-demand reducing supply handling and storage requirements

Specifications

Weight: 5 lb.

Speed: Determined by speed of AIRplus

machine

Style: Table mount or floor stand



AIRplus® Auto Feed

The AIRplus® Auto Feed attachment automatically maintains a supply of air pillows and Cushion Film ready for application by the operator.

Specifications

Size: 72"H x 30" W x 48" D

Weight: 185 lb.

Speed: Up to 45 fpm (Determined by

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speed of AIRplus machine) **Power:** 120 V

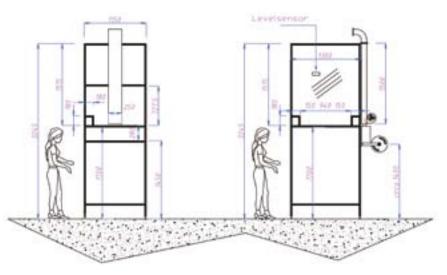
AIRplus[®] Integrations

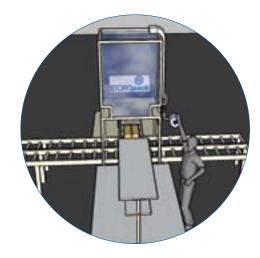
Integration at your service

Storopack AIRplus® machines are compact and portable enough to integrate into any packaging environment. AIRplus® packing materials can be produced on-demand or produced in batches and fed to packing stations through a Storopack designed dispensing system.

Storopack's Systems Integration Department works closely with you to develop a plan that provides the most efficient methods to deliver and use your packing materials. First they carefully analyze your workflow, current process and facility. Their analysis includes consideration of details such as:

- **■** Ergonomics for working comfort
- Pre-produced materials vs. on-demand production
- Ease of handling
- Speed and ease of supply material loading
- Maximum use of facility space
- Accessibility for machine maintenance
- **■** Environmental issues
- Consideration of plans for future changes ...and more





After a thorough analysis our engineers go to work to develop a proposal that effectively integrates the new machines into your existing facility or, if appropriate, a completely new layout of your packaging area. Our proposal is sent to you with drawings showing a clear picture of where and how the machines will be integrated into your facility so you'll be able to judge the added value of your investment. Once we receive your approval Storopack will deliver and install your new systems within 6 to 8 weeks.

Integration with Packaging Table



Standard single packing table with AIRplus® Mini feeding inflated Void Film into a convenient dispenser.



Packaging table with an integrated AIRplus® Mini.

Modular and Standard Integration



AIRplus® integrated systems continually feed air bags into bins over the packing station for quick and convenient access.



Example of a AIRplus® silo integration.



AIRplus® machines keep packing materials readily available by continually filling multiple access storage bins over packaging stations.

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