

Infinity Solutions Folders & Sealers

Unsurpassed Performance, Versatility and Value



- Durable, compact designs
- Superior design, engineering and manufacturing
- Ideal for short and medium run lengths
- Easy, automated operation
- Reliable, consistent performance over years of operation



Performance Under Pressure— Fast, Efficient, and Profitable Operation

Infinity Solutions Manufacturing (ISM) pressure sealers and folders, renowned for innovation, durability and reliability, are now available for purchase from Presstek. In addition, you can rely on Presstek for its world-class, expert service organization for installation, training and support of the Infinity Solutions systems—including warranty, contract and time-and-materials service coverage.



Infinity Solutions sealers and folders are completely manufactured in the United States, and their durability is unmatched in the industry. All come with a one-year manufacturer's warranty.

5K Pressure Sealer/Folder System

The Infinity Solutions 5K Pressure Seal System is an integrated folder and sealer with a processing throughput of up to 8,000 forms per hour. Patented pressure seal technology ensures a tighter seal to protect the integrity of your document processing. Sound deafening covers and whisper drive systems result in quiet operation.

The 5K features a bottom feed system; a convenient and easy to use 6-digit, resettable, batch-capable counter; six standard fold patterns that can process forms up to 14" in length; and an integrated conveyor output system helps move your forms in a seamless paper stream, while maintaining the processing order.



Key features:

- Up to 8,000 documents per hour
- Variable speed and jog forward/reverse
- Handles all popular fold styles, including V, C, Z and EZ pre-marked for easy set-up
- Completely seals across documents with no "pressure zones"
- Low maintenance

LMQ II Pressure Sealer/Folder System

Infinity Solutions product line continues to lead the industry with the LMQ II Pressure Sealer. The LMQ II offers an out-of-the-box solution without the costly add-ons of the competitive products. Pressure seal forms are sealed as they are folded, reducing operational costs and improving productivity. The LMQ II offers quick setup and quiet operation, and supplies user-friendly controls which return simplicity to document processing.

Standard features include document processing up to 5,000 documents per hour, a manual and batch counter, bottom feed technology for continuous operation, an integrated 18" conveyor, and fold plates capable of processing 11" and 14" forms.

Key features:

- Folds and seals up to 5,000 documents per hour
- Variable speed and jog forward/reverse
- Handles all popular fold styles, including V, C, Z and EZ pre-marked for easy set-up
- Completely seals across documents with no "pressure zones"
- Quiet operation
- Low maintenance



PF-5 Folder

The Infinity Solutions PF-5 Paper Folder is a durable, easy-to-use folder with a processing throughput of up to 20,000 forms per hour. The PF-5 is designed to handle 8.5" x 11" and 11" x 17" paper. The PF-5 is capable of handling all of your paper needs, including glossy paper. It is very rugged with Infinity Solutions' traditional bottom feed technology.

Key features:

- All popular paper folding styles
- Handles stock from 20lb to 90lb
- Capable of folding glossy paper
- Simple operator controls
- Low maintenance



Systems Specifications

5K Pressure Sealer/Folder

Feed System	Bottom feed—4-belt system
Feeder Capacity	Up to 500 sheets (of 20 lb weight)
Paper Size	Up to 14" length × 9" width
Paper Weight	20 lb up to 90 lb
Fold Patterns	V / C / Z / EZ / Return envelope / Custom folds
Speed	Variable speed. Up to 8,000 per hour with jog forward and reverse
Duty Cycle	Unlimited
Power	115 VAC 60 Hz 5A
Dimensions	18" × 32" × 21" (Height × Length × Depth)
Shipping Weight	115 lbs
Part Number	5K

LMQ II Pressure Sealer/Folder

Feed System	Automatic bottom feed (friction)
Feeder Capacity	Up to 300 sheets (of 20 lb weight)
Paper Size	Up to 14" length × 9" width
Paper Weight	20 lb up to 60 lb
Fold Patterns	V / C / Z / EZ / E letter / Return envelope / Custom folds
Speed	Variable speed. Up to 5,000 per hour with jog forward and reverse
Duty Cycle	160,000 per month
Power	115 VAC 60 Hz 5A
Dimensions	12" × 32" × 17" (Height × Length × Depth)
Shipping Weight	85 lbs
Part Number	LMQII

PF-5 Folder

Feed System	Bottom feed—4-belt system
Feeder Capacity	Up to 500 sheets (of 20 lb weight)
Paper Size	Minimum: 3.5" (width) × 5" (length) Maximum: 12.25" (width) × 18" (length)
Paper Weight	20 lb up to 60 lb
Fold Patterns	V / C / Z / Gate / Fold out / Double parallel / Custom folds
Speed	Variable speed. Up to 20,000 per hour with jog forward and reverse
Duty Cycle	Unlimited
Power	115 VAC 60 Hz 5A
Dimensions	17" × 34" × 24" (Height × Length × Depth)
Shipping Weight	115 lbs
Part Number	PF-5

Expert Service

In today's fast-paced and highly competitive marketplace, having a reliable partner that provides timely, expert service and support is vital to optimizing your operation's efficiency and effectiveness.

Your Support Network

Presstek offers a national network of field engineers, customer care representatives and technical support engineers. Our aim is to maximize your uptime by keeping your systems running at peak performance and providing your operators with the right skills to get the highest possible quality and volume out of your CTP, conventional press, digital offset, and bindery systems.

Infinity Solutions' National Service Provider

Based on our proven service record, national network, and extensive experience working on Infinity Solutions products, Presstek was chosen as Infinity Solutions' national service provider.

For more information about
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**To Order: Call 1-800-422-3616 Option 3,
or order online at store.presstek.com**

