



PowerSealer

The PowerSealer is used for hand-fed processing of one-piece pressure seal forms. Easy to use for small volume or as a secondary unit for repairing crumpled or jammed pressure seal documents thus avoiding a reprint. Efficient, handles any hand folded construction up to 8-1/2" wide by any length. Simple set up, easy to adjust for any paper thickness. Compact and quiet design make it perfect for any office. Reverse function to clear any jams. Perfect sealing quality, seals up to 40 pressure seal forms per minute.

Technical Specifications

Processing Speed	40 forms per minute
Form Size	up to 8-1/2"
Paper Weight	24 - 100 lb
Manual Feeder	Yes
Fold Settings	Pre-Folded by Hand - V, C, Z, Eccentric Z, Double Parallel
Sealer	2 Roller System
Dimensions	7-1/2"H x 12-1/2"L x 8-1/2"W
Power	110v 60HZ single phase
Warranty	90 days
Monthly Duty Cycle	6000



PS 17

The PS 17 is a small volume solution offering very quiet performance in an attractive package. It is ideal for any office environment. The PS17's innovative, sealing roller design results in a more secure form seal which is a critical feature of any pressure seal system.

Features

- Perfect Sealing Quality & Extremely Low Noise Level**
The PS 17 incorporates advanced pressure sealing technology (international patent submitted) with durable construction and extremely low noise level. Perfect for any office environment.
- Excellent Folding Quality**
Excellent folding quality, the PS17 will even fold plain non-pressure seal form paper.
- Dynamic Design**
Something different for the pressure seal forms market. A design that fits into an office décor.

Technical Specifications

Processing Speed	Up to 2,500 forms per hour
Form Size	Width - up to 9 1/4
Paper Weight	24 - 28 lb
Capacity	Up to 120 forms
Manual Feeder	Yes
Fold Configuration	V, C, Z, Eccentric Z, 1 Part-2 Way & Double Parallel
Sealer	2-roller angled system
Dimensions	L 15
Power	120 V 60 Hz
Warranty	3 months or 90 days
Monthly Duty Cycle	10,000
Features	Noise Level: Less than 45db; Easy to use fold plate settings
Accessories	Cabinet with storage, Installation



PS 25

The PS25 is the ultimate pressure seal machine for small to medium sized offices. It operates as a stand-alone unit or "in-line" with a variety of table-top laser printers. The PS25 provides economy, durability, speed, and a secure seal normally only found in larger more expensive machines. It is extremely easy to operate with double document detection, resettable counter and a clam shell design which allows easy access to fold plates.

When operating "in-line", documents are folded and sealed as they exit the laser printer. This provides added security since the information printed on the document is never visible. In-line processing also eliminates handling between printer and folder/sealer.

The PS25 utilizes standard pressure seal documents, and is compatible with any brand of pressure seal form.

Technical Specifications

Processing Speed	Up to 4,500 per hour
Form Size	Max. Width 8 1/2
Paper Weight	24 - 28 lb
Capacity	150 sheets
Fold Configuration	11
Sealer	Solid steel roller system
Color	Light grey
Dimensions	L 16 1/2
Power	115V 2.5A
Warranty	3 months or 90 days
Compliance	CE Approved
Monthly Duty Cycle	31,250
Features	Resettable Counter, Double Document Detection
Accessories	Small Cabinet; In-line compatible with a large variety of laser printers



PS 30

The PS 30 is a user-friendly and simple to operate desktop Pressure Seal machine. The slide-out fold unit design is unique and affords easy access and maintenance. The PS30's manual feeder option allows single form processing. The PS 30 is ideal for a small to mid-volume user.

- Revolutionary Folding Unit**
Form size and folding positions are easy to adjust and can be set in a matter of seconds.
- Revolutionary Hi-Tech Folding Unity and Sealing Rollers**
The folding unit slides out on glides to permit easy access to the pressure rollers for maintenance.
- Manual**
A simple manual feeder allows the processing of single or damaged forms.

Technical Specifications

Processing Speed	Up to 4,500 forms per hour
Form Size	Max. Width 8 1/2
Paper Weight	24 - 100 lb
Capacity	150 sheets
Display	3 Digital Characters
Fold Settings	Manual
Fold Configuration	V, C, Z, Eccentric Z, 1 Part-2 Way, and Double Parallel
Sealer	2-roller system
Dimensions	L 17 1/2
Power	120V 60Hz
Warranty	3 months or 90 days
Monthly Duty Cycle	50,000
Features	Manual Feeder/Jam Free Press Roller, Digital Counter
Accessories	Cabinet with shelving, Alternate Drum, Installation



PS 100

The PS100 folder sealer offers quality and robust construction not found in small to medium volume machines which are in its class. It uses two pairs of large diameter solid-steel sealing rollers which are the core of any high-quality, pressure seal machine. The PS100 uses the same design and construction in its sealing section as its higher volume cousins: the PS400, PS600 and PS800.

Fitting easily into any office environment, the PS100 will work with your existing impact or laser printer. It folds and seals your forms at a comfortable 6,500 forms per hour which fits well with the work flow of processing medium volumes of pressure seal forms.

Paper flow is electronically monitored and the system will automatically shut down in the event of interruption; you can immediately begin operations without disrupting document sequence or count. In addition, an out-feed counter is a standard feature, to allow easy calculation of processed documents.

The PS100 is a no compromise design at a very competitive price.

Technical Specifications

Processing Speed	Up to 6,500 forms per hour
Form Size	Max. Width 9-1/4; Max. Depth 14"
Paper Weight	24 - 32 lb
Capacity	150 sheets
Fold Configuration	V, C, Z, Eccentric Z, Double Parallel, and 1 Part - 2 Way
Value Added	Testing may be required
Sealer	Integral 4 roller system
Color	Light grey (RAL7035)
Dimensions	L 27" X W 20" X H 15" (Outfeed tray L+5")
Power	110v 60Hz 1ph 5A
Warranty	3 months or 90 days
Compliance	CE Certified
Monthly Duty Cycle	50,000
Features	Outfeed Counter
Accessories	Cabinet with shelving, outfeed conveyor



PS 225

The PS 225 is a dependable and reliable mid-range Desktop Pressure Sealer and is one of our most popular models. This is due to its numerous features and its proven reliability with several thousand units installed worldwide. Some of its advanced features are as follows:

- Largest in-feed capacity of most pressure seal machines on the market**
Easy to load, automated in-feed hopper holds up to 1000 pressure seal forms for time-saving throughput processing. This is a unique productivity enhancing feature not found on any competitors models.
- Friction Reverse Roller (FRR)**
Unique FRR system, automatically detects and singulates doubles without any operator intervention. The FRR improves reliability and security of processed documents while increasing productivity.
- Auto-Extending Conveyor Stacker (Optional)**
Easily handles up to 650 processed documents.
- Easy & User Friendly Interface**
Includes an easy to use auto stop and auto re-start function, electronic thickness detection, and batch counter. A batch counter is another feature and further enhances productivity.

Technical Specifications

Processing Speed	7,200 sheets per hour
Form Size	Max. Width 8 1/2; Max. Depth 14
Paper Weight	24 - 100 lb
Capacity	Up to 1,000 sheets
Infeed Type	Friction Reverse Roller
Batch Counter	Auto start for job separation
Fold Settings	Manual (M), Auto (L)
Fold Configuration	V, C, Z, Eccentric Z, 1 Part - 2 Way, and Double Parallel
Double Detection	Automatically detects double feed
Stackers	350 sheets / 650 sheets (optional slide conveyor)
Printer Interface	Dual-purpose (in-line & stand-alone)
Sealer	2-roller system
Dimensions	L 23-1/2
Power	120V 60Hz
Warranty	3 months or 90 days
Monthly Duty Cycle	125,000
Features	Digital Batch Counter/Total Counter, Friction Reverse Roller (FRR)
Accessories	Conveyor, Large Cabinet, In-Line Compatibility, Vertical Staker



PS 300f

The PS300f is a robust machine built for steady running. Two pairs of solid steel rollers with 1/4" steel side frames ensure a securely sealed pressure seal form. The PS100 and the PS300f are similar in design with the difference being a larger drive train and heavier construction to deal with a higher speed and volume rating.

The PS300f is a tabletop machine with large in-feed hopper delivering sealed forms to an automatic shingle delivery conveyor. All fold styles are accommodated. An optional vertical stacking out-feed conveyor is available.

The PS300f is a highly reliable pressure seal folder sealer with a proven track record. It's robust construction will prove its reliability year after year. If you are interested in purchasing a reliable machine with high quality and durable construction without a lot of unnecessary electronic features, then consider the PS300f.

Technical Specifications

Processing Speed	14,000 forms per hour
Form Size	Max. Width 11 3/4
Paper Weight	24 - 32 lb
Capacity	500 sheets
Fold Configuration	V, C, Z, Eccentric Z, Double Parallel, and 1-Part 2-Way
Value Added	Testing may be required
Sealer	Integral 4 roller system
Color	Light grey
Dimensions	L 50 1/2
Power	115V 60 Hz 6 Amp
Warranty	3 months or 90 days
Compliance	CE Certified
Monthly Duty Cycle	250,000
Features	Outfeed counter fitted as standard, photo-eye conveyor included
Accessories	Cabinet/Stand with Storage, Vertical Stacker Outfeed



PS 350

The PS 350 is an advanced, heavy-duty Desktop Pressure Sealer with performance features to fit the needs of nearly all mid-range requirements. For even larger volume needs, the PS 350 is also offered in an "HD" version. In addition, the PS 350 is available as an In-line configuration.

Large Infeed Capacity

Easy to load and holds up to 1,400 sheets for time-saving throughput.

Friction Reverse Roller (FRR) with a Cooling System

The friction Reverse Roller system allows the PS 350 to operate trouble free at its highest speed.

Solid Sealing Rollers

Two pairs of solid steel sealing rollers which ensure a top-quality secure seal of a pressure seal form.

Easy Maintenance & Heavy Duty Construction

Slide-out type fold-cassette offers easy maintenance. Enhanced parts are designed to ensure the PS 350 performs perfectly month after month.

Adjustable Speed

A valued operator convenience feature.

Technical Specifications

Processing Speed	Up to 9,000 forms per hour
Form Size	Max. Width 8 1/2
Paper Weight	24 - 100 lb
Capacity	Up to 1,000 sheets
Infeed Type	Friction Reverse Roller with cooling fan
Manual Feeder	Process single or damaged forms
Batch Counter	Auto start for job separation
Fold Settings	Manual
Fold Configuration	V, C, Z, Eccentric Z, 1 Part - 2 Way, and Double Parallel
Double Detection	Automatic
Jam Free	Reverses the rollers and clears any jam
Stackers	Auto Slide Conveyor stacker (600 sheets) Vertical / Sequential stacker (700 sheets)
Printer Interface	Dual-purpose (in-line & stand-alone)
Sealer	4 roller sealing unit
Dimensions	L 24
Power	120V 60Hz
Warranty	3 months or 90 days
Monthly Duty Cycle	300,000
Features	Manual Feeder, Friction Reverse Rollers (FRR), Counter
Accessories	Conveyor, Large Cabinet, In-Line Compatibility, Vertical Stackers



PS 500

The PS 500 is an enhanced version of the PS350. An infeed capacity of up to 1,500 sheets along with a processing speed of 13,000 sheets per hour mean the PS 500 is unmatched in performance for a machine at this price level. It includes all the features that any high-volume solution should offer such as uninterrupted document infeed loading, variable speed and higher capacity outfeed options. The PS500 also offers attractive design when paired with its matching cabinet.

Features

- 1,500 Sheet Infeed Capacity**
The easy-to-load in-feed hopper holds up to 1,500 sheets for increased productivity and ease of use.
- Friction Reverse Roller (FRR) with a cooling system**
The friction Reverse Roller system combined with a cooling fan allows the PS 500 to operate uninterrupted at high speed.
- High performance Solid Steel Sealing Rollers**
Two pairs of SOLID sealing rollers enables superior sealing quality at speeds of up to 13,000 forms per hour.
- Huge Duty Cycle**
Enhanced parts and components allow the PS 500 to run over 400,000 sheets per month.
- Adjustable Speed**
Allows the operator to work at a speed suited to their requirements

Technical Specifications

Processing Speed	Up to 13,000 forms per hour
Form Size	Max. Width 8 1/2"; Max. Depth 14"
Paper Weight	24 - 100 lb
Capacity	1,500
Infeed Type	Friction Reverse Roller with cooling fan
Manual Feeder	Process single or damaged forms
Batch Counter	Auto start for job separation
Fold Settings	Manual
Fold Configuration	V, C, Z, Eccentric Z, 1 Part - 2 Way, and Double Parallel
Double Detection	Automatic
Jam Free	Reverses the rollers and clears any jam
Stackers	Vertical stacker (700 sheets)
Printer Interface	Dual-purpose (in-line & stand-alone)
Sealer	4 roller sealing unit
Dimensions	L 24" X W 16 1/2" X H 24" (Without Conveyor)
Power	120V 60Hz
Warranty	3 months or 90 days
Monthly Duty Cycle	400,000
Features	Manual Feeder, Friction Reverse Rollers (FRR), Counter
Accessories	Conveyor, Large Cabinet, In-Line Compatibility, Vertical Stackers



PS 600

The PS600 folder sealer is the ultimate machine for the medium to large volume processing of one-piece mailers. It has commercial duty construction with solid-steel side frames and two pairs of large diameter solid-steel sealing rollers.

For medium to long run mail processing there is no better solution. It is a proven performer in mail rooms and mail shops all over the United States. Its commercial duty construction, along with high performance features such as a bottom fed vacuum infeed table, ensure unbeaten reliability and performance. Mail room employees familiar with folding machines will appreciate the commercial duty construction.

The PS600 can be configured with a slitter on the outfeed end to enable double wide processing of narrow forms such as double postcards.

For even higher volume processing of cut sheet pressure seal forms, we recommend installation of two PS600 units for reliability and efficiency.

Technical Specifications

Processing Speed	Up to 20,000 forms per hour
Form Size	Max. Width 12
Paper Weight	24 - 32 lb Ledger
Capacity	Up to 4000 sheets when using optional stack infeed
Fold Configuration	V, C, Z, Eccentric Z, 1 Part - 2 Way, and Double Parallel
Value Added	Testing may be required
Sealer	Integral 4 roller system
Color	Light grey (RAL7035)
Dimensions	L 45 1/3
Power	208V 60Hz 1ph 10A
Warranty	3 months or 90 days
Compliance	CE Certified
Monthly Duty Cycle	500,000
Features	Counter, Conveyor, Cabinet
Accessories	Center Slitter, Vertical Stack, Hi-Capacity Infeed



PS 800

The PS800 is the world's fastest pressure sealer and has the capability of processing up to 40,000 single width, auto-fold, cut sheet documents per hour.

The PS800 system utilizes "state of the art" precision folding technology, combined with automatic process controls, and is ideal for large capacity users.

The PS800 is capable of a high forms handling capacity, from a deep pile feeder mechanism, or alternatively from an air feeder system, ensuring that 4,000 forms can be loaded and processed in one operation. It can also be incorporated in jumbo roll fed pressure seal installations and in fact, is currently supporting dozens of super, high-volume pressure seal installations nationwide.

The PS800 is available in stand-alone cut sheet configuration or it can be configured with various high volume infeed systems in addition to working with a jumbo roll fed system.

Technical Specifications

Processing Speed	40,000 forms per hour
Form Size	Max. Width 12
Paper Weight	24 - 110 lb
Capacity	Shingle, Top Load or Deep feeder
Fold Configuration	V, C, Z, Eccentric Z, 1 Part - 2 Way, and Double Parallel
Value Added	Testing may be required
Sealer	Integral 8 roller system
Color	Light graphite
Dimensions	L 142
Power	208v 60Hz 3ph 30A
Warranty	3 months or 90 days
Compliance	CE Certified
Monthly Duty Cycle	2,083,333 +
Accessories	Code Reading Device, Center Cut, Roll Infeed, Fan fold infeed, Inline with Xerox/Oce' printers