Pressure Seal Solutions

Mailing Solutions

Data Destruction Solutions

Digital Print & Finishing Solutions

AutoSeal® Pressure Sealers 1
Production Pressure Sealers 2
Inserters & MailDoc Software 3 & 4
Document Folders 5 & 6
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Formax AutoSeal® Pressure Sealers transform pressure-sensitive one-piece mailers into secure, sealed mail-ready pieces. Various models are available for specific needs including: Low, Medium and High-Volume Tabletop, In-Line, Stand-Alone, & High-Volume Production.

**FD 1200**  
**Low-Volume**

- **Hopper Capacity:** Up to 75 forms 24#  
- **Fixed Speed:** Up to 35 forms per minute, based on 11” Z-fold  
- **Duty Cycle:** Up to 10,000 per month  
- **Paper Size:** Up to 8.5” W x 14” L  
- **Features:** Drop-in feed system, compact tabletop design, 14” form length

**FD 1400 / FD 1500**  
**Low-Volume**

<table>
<thead>
<tr>
<th></th>
<th>FD 1400</th>
<th>FD 1500</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Hopper Capacity:</strong></td>
<td>Up to 100 forms 24#</td>
<td>Up to 150 forms 24#</td>
</tr>
<tr>
<td><strong>Fixed Speed:</strong></td>
<td>Up to 60 forms per minute, based on 11” Z-fold</td>
<td>Up to 85 forms per minute, based on 11” Z-fold</td>
</tr>
<tr>
<td><strong>Duty Cycle:</strong></td>
<td>Up to 15,000 per month</td>
<td>Up to 20,000 per month</td>
</tr>
<tr>
<td><strong>Paper Size:</strong></td>
<td>Up to 8.5” W x 14” L</td>
<td>Up to 8.5” W x 14” L</td>
</tr>
<tr>
<td><strong>Features:</strong></td>
<td>Drop-in feed system, compact tabletop design, 14” form length, LED indicator, static eliminator</td>
<td>Drop-in feed system, 14” form length, six-digit counter, uneven custom folds, extended fold plate for uneven “C” folds, LED indicator, static eliminator</td>
</tr>
</tbody>
</table>

**Options:** Cabinet, 18” conveyor, reverse stacking conveyor, 402 Series Jogger

**FD 1500 Plus**  
**Low-Volume with Integrated Conveyor**

- **Hopper Capacity:** Up to 150 forms 24#  
- **Fixed Speed:** Up to 5,200 per hour  
- **Duty Cycle:** Up to 20,000 per month  
- **Paper Size:** Up to 8.5” W x 14” L  
- **Features:** Integrated conveyor, drop-in feed system, 14” form length, counter, uneven custom folds, LED indicator

**Options:** Cabinet, 402 Series Jogger

**FD 2002 / FD 2032**  
**Mid-Volume**

<table>
<thead>
<tr>
<th></th>
<th>FD 2002</th>
<th>FD 2032</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Hopper Capacity:</strong></td>
<td>Up to 250 forms 24#</td>
<td>Up to 350 forms 24#</td>
</tr>
<tr>
<td><strong>Fixed Speed:</strong></td>
<td>Up to 8,000 forms per hour</td>
<td>Up to 11,000 forms per hour</td>
</tr>
<tr>
<td><strong>Duty Cycle:</strong></td>
<td>Up to 50,000 per month</td>
<td>Up to 100,000 per month</td>
</tr>
<tr>
<td><strong>Paper Size:</strong></td>
<td>Up to 8.5” W x 14” L</td>
<td>Up to 8.5” W x 14” L</td>
</tr>
<tr>
<td><strong>Features:</strong></td>
<td>Drop-in feed system, 14” form length, uneven custom folds, six-digit counter, LED indicators, noise reduction</td>
<td>Drop-in feed system, 14” form length,uneven custom folds, six-digit counter, LED indicators, noise reduction</td>
</tr>
</tbody>
</table>

**Options:** Cabinet, 18” conveyor, reverse stacking conveyor, 402 Series Jogger

**FD 2054**  
**High-Volume with Automatic Fold & Form Length Settings**

- **Hopper Capacity:** Up to 500 forms 20#  
- **Variable Speed:** Up to 16,450 forms per hour, based on 11” Z-fold  
- **Duty Cycle:** Up to 200,000 per month  
- **Paper Size:** Up to 12.25” W x 18” L  
- **Features:** Large LCD control panel, integrated telescoping conveyor, 11 automatic fold settings, stores up to 35 custom folds, AutoStack™ wheels, 17” form capability, automatic paper length settings, drop-in feed system, six-digit addition and batch counter, removable roller cover, easy-off feed wheel shaft, adjustable feed table pressure, standard fold setting customization

**FD 2000IL**  
**In-Line with Laser Printer**

**FD 2000IL System**

- **Hopper Capacity:** Printer Dependent  
- **Speed:** Printer Dependent  
- **Duty Cycle:** Up to 50,000 per month  
- **Paper Size:** Up to 8.5” W x 14” L  
- **Features:** Print, fold & seal in one step, enclosed paper path for document security, automatic fold settings, six-digit counter, easy to install, 11” & 14” form length, LED indicators, fault detector

**Options:** 2 cabinets, 18” conveyor

U.S. Patents 5,772,841 5,865,925 5,968,308 6,264,592 Other patents pending.

Online Demos at www.formax.com
FD 2094 / FD 2084  Mid-Volume Production

High-speed folding and sealing of one-piece cut-sheet or continuous mailers. FD 2084 combines the FD 2094 and FD 676 Industrial Burster for in-line processing of continuous forms.

Hopper Capacity: Up to 500 forms 24# (FD 2094)
Variable Speed: Up to 28,000 forms per hour, based on 11" Z-Fold
Paper Size: Up to 3 - 14" W x 5 - 20" L
Duty Cycle: Up to 400,000 per month
Features: Automatic fold settings, six pre-programmed folds, 3 custom folds, variable speed control, 31" sequential stacker, 7-digit resettable counter, safety interlocks, fault detectors, static eliminator
Options: Center slitter kit, bulk loader

Online Demo at www.formax.com

FD 2200-10  Stand-Alone Pressure Sealer

Specially designed for use with various high-production floor model folders. Integrates easily, and can be removed for non-pressure seal applications.

Speed: Fixed speed of 40,000 forms per hour
Paper Size: Up to 11.5" wide
Dimensions: 25" W x 24" L x 38.5" - 39" H
Weight: 180 lbs.
Motor: 1/2 HP AC
Power: 240V, Single Phase
Power Input Connection: 240 Volts
Signal Input Connection: 240 Volts to start relay
Fault Detection Connection: 24 Volt
Features: Precision ground clutching four-roller system, 8-ball transport deck between fold rollers and sealer, three interface connections, safety cover interlock, heavy-duty casters, mounting bracket, fault detection, static eliminator, plexi-cover

2200 Series  High-Volume Production

Four models are available, each with automatic fold setting adjustments and capacity of up to 40,000 forms per hour and unlimited monthly duty cycle. FD 2200 air feed, FD 2200-EX extended air feed system, FD 2250 pile-loader in-feed, and FD 2280 with in-line FD 676 Industrial Burster.

Hopper Capacity: FD 2200 - up to 500 forms 24#
FD 2200-EX - up to 1,000 forms 24#
FD 2250 - up to 3,500 forms 24# *
Variable Speed: Up to 40,000 forms per hour, based on 11" Z-Fold
Paper Size: Up to 11.5" W x 25" L
Duty Cycle: Unlimited
Power: 220V, three phase, 20 Amp (Special 3-phase power required)
Features: Automatic fold settings, extendable output conveyor, jam detection, addition and batch counter, static eliminator, safety interlocks

*Capacity of up to 3,500 non-windowed forms. Forms with a traditional patch window are better suited for the FD 2200 and FD 2200-EX.

Online Demo at www.formax.com
Formax Inserters automate the tedious task of folding and inserting documents into envelopes. Leading-edge technology provides a flexible, dependable, cost-effective solution for your organization’s document and mail flow. Programmable jobs, color touchscreen displays, AutoSet™ one-touch setup, and optional OMR and BCR are all part of the user-friendly interface.

**FD 6102**  
**Low-Volume Desktop Inserter**

- **Feeders:** Up to 100 sheets each (20#)  
- **Envelope Hopper:** Up to 100 envelopes  
- **Fixed Speed:** Up to 1,360 pieces per hour  
- **Duty Cycle:** Up to 5,000 per month  
- **Features:** 2 fully-automatic sheet feeders, 1 automatic insert/BRE feeder, fully automatic adjustments, color touchscreen display, 14” sheet capability, 15 programmable jobs, presettable and non-resettable counters, seal and non-seal capabilities, double document detection, adjustable catch tray for #10 and 9.5” envelopes

**6204 Series**  
**Low-Volume Desktop Inserters**

- **Feeders:** Up to 325 sheets each or approximately 45 BREs  
- **Fixed Speed:** Up to 2,200 pieces per hour  
- **Duty Cycle:** Up to 15,000 per month  
- **Features:** Available in 4 configurations, color touchscreen display with job wizard set-up guides, AutoSet™ one-touch set-up, 15 programmable jobs, daily mail station, seal/non-seal and fold-only capabilities, resetting and non-resetting counters, folds/inserts up to 5 sheets  
- **Options:** OMR up to 5 sheets (FD 6204-Adv 2 only), front/rear side exit tray, short feed trays, cabinet, 402 Series Joggers

**6206 Series**  
**Low-Volume Desktop Inserters**

- **Feeders:** Up to 250 sheets each  
- **Envelope Hopper:** Up to 250 envelopes, top-loading  
- **Fixed Speed:** Up to 2,400 pieces per hour  
- **Duty Cycle:** Up to 20,000 pieces per month  
- **Vertical Output Stacker:** Up to 250 filled envelopes, reverse stacking output  
- **Features:** Available in 4 configurations, color touchscreen, 20 programmable jobs, AutoSet™ one-touch set-up, vertical output stacker, folds/inserts up to 8 sheets, semi-automatic document feeder, BRE feeder holds up to 250 BREs or 700 inserts, automatic water level detection, energy-saving standby mode, seal/non-seal and fold-only capabilities  
- **Options:** OMR, BCR, cabinet, 402 Series Joggers

**6304 Series**  
**Mid-Volume Desktop Inserters**

- **Standard Feeders:** Up to 325 sheets each or approximately 45 BREs  
- **High-Capacity Feeder:** Up to 725 sheets, 20# bond  
- **Envelope Hopper:** Up to 325 envelopes, top-loading  
- **Fixed Speed:** Up to 3,600 pieces per hour  
- **Duty Cycle:** Up to 40,000 pieces per month  
- **Vertical Output Stacker:** Up to 500 filled envelopes, reverse stacking output  
- **Features:** Available in 5 configurations, fully-automatic adjustments, color touchscreen control panel, high-capacity vertical stacker, 25 programmable jobs, AutoSet™ one-touch set-up, folds/inserts up to 10 sheets (half-fold) or up to 8 sheets (tri-fold), daily mail station, seal/non-seal and fold-only capabilities, resettable & non-resettable counters  
- **Options:** Production feeder, Advanced OMR & BCR, short feed trays, side exit tray, 402 Series Joggers

**6404 Series**  
**Mid/High-Volume Modular Desktop Inserters**

- **Feeders:** Up to 325 sheets each or approximately 45 BREs  
- **Envelope Hopper:** Up to 325 envelopes, top-loading  
- **Vertical Output Stacker:** Up to 500 filled envelopes, reverse stacking output  
- **Fixed Speed:** Up to 4,000 pieces per hour, #10 envelopes  
- **Duty Cycle:** Up to 60,000 per month  
- **Features:** 2, 4 or 8 feeders, high-capacity reverse-output vertical stacker, color touchscreen control panel, AutoSet™ one-touch set-up, 25 programmable jobs, cascade mode, daily mail station, resettable and non-resettable counters, seal/non-seal and fold-only capabilities, folds/inserts up to 10 sheets of paper, capable of inserting top/middle/bottom-address documents into top-flap envelopes, water level alert on control panel  
- **Options:** High-capacity document feeder for up to 725 sheets, 1 or 2 production feeders, BCR and OMR, side exit tray, short feed trays, cabinet, 402 Series Joggers
**INSERTERS - MID/ HIGH- VOLUME**

**6604 Series**  Mid/High-Volume Modular Desktop Inserters

- Feeder Capacity: Up to 325 sheets each or approximately 45 BREs
- Envelope Hopper: Up to 500 envelopes, top loading
- Vertical Output Stacker: Up to 500 filled envelopes, reverse stacking output
- Fixed Speed: Up to 4,300 pieces per hour, #10 envelopes
- Duty Cycle: Up to 80,000 per month
- Features: 2 - 7 feeders, adjustable 10.4” color touchscreen control panel, 25 programmable jobs, vertical output stacker, 725-sheet high-capacity document feeder, cascade mode, daily mail mode. AutoSet™ one-touch set-up, seal/non-seal/foil-only capabilities, inserts into envelopes up to 6 ¼” H x 9.8” W, folds up to 10 sheets, inserts top/middle/bottom address documents, CIS scanning technology
- Options: 1 or 2 production feeders, side exit tray for up to 500 filled envelopes, thin booklet feeder for pre-folded documents and booklets, short feed trays, high-capacity envelope hopper, high-capacity output conveyor, various OMR and BCR options, cabinet, feeder add-ons, 402 Series Joggers

**7100 Series** High-Volume Modular Inserter

- Feeder Capacity: Up to 500 sheets 20# paper top tray, 250 sheets lower trays
- Envelope Hopper: Up to 400 envelopes, top-loading
- Fixed Speed: Up to 4,500 per hour, #10 envelopes
- Duty Cycle: Up to 150,000 pieces per month
- Features: Modular design from 1 to 9 feeders, automatic job setup, 20 programmable jobs, cascade mode
- Basic 1 & 3 Models: Capable of accommodating top, middle and bottom address positions, dedicated hand-feed station, cascade mode, daily mail mode for inserting stapled sets up to 8 sheets
- Options: Output conveyor, OMR, BCR, cabinets, 402 Series Joggers

**7200 Series** High-Volume Modular Inserter

- Tower Feeder Special 1F: One 1,000-sheet Flex-Feeder
- Special 2: Two 500-sheet Flex-Feeders
- Special 2F: Two 1,000-sheet Flex-Feeders
- Special 3F: Two 500-sheet Flex-Feeders on top and one 1,000-sheet Flex-Feeder on bottom
- Special 4: Four 500-sheet Flex-Feeders
- Versatile Feeder Special 1: One 1,000-sheet Flex-Feeder
- Special 2: Two 500-sheet Flex-Feeders
- Special 2F: Two 1,000-sheet Flex-Feeders
- Special 3F: Two 500-sheet Flex-Feeders on top and one 1,000-sheet Flex-Feeder on bottom
- Special 4: Four 500-sheet Flex-Feeders
- Sheet Capacity (opt): Up to 1,000 sheets 20# or up to 250 2.4mm booklets
- Envelope Hopper: Top-loading, up to 800 standard envelopes or 500 flat envelopes (landscape orientation)
- Fixed Speed: Up to 4,800/hour, #10 envelopes
- Duty Cycle: Up to 200,000 pieces per month
- Features: Modular design from 1 to 11 feeders, 15” color touchscreen interface, automatic job setup, inserts into flats (landscape orientation), unlimited programmable jobs, inserts sets of up to 50 sheets, folds up to 8 sheets at once, cascade mode, accumulation/divert deck, high-capacity output conveyor, reads all code types, air assist insertion, daily mail mode, custom cabinets
- Options: High-capacity versatile feeders, intelligent feeders, various OMR and BCR options, data logging software, 402 Series Joggers

**MAILDoc™ DOCUMENT MANAGEMENT SOFTWARE**

Formax MAILDoc™ is a powerful, easy-to-use software suite that generates Optical Mark Recognition (OMR) or Bar Code Recognition (BCR) marks directly on documents. This provides intelligent inserting of varying multi-page documents such as invoices and statements. MAILDoc™ also allows you to fully utilize a Formax inserter equipped with OMR or BCR through enhanced security, target marketing with selective feeding and diverting of sets based on selected criteria. Two versions are available, Beginner and Professional. The optional Postal Module increases savings by running addresses through CASS, PAVE list management software using NCOA for list certification.

[Online Demo at www.formax.com](http://www.formax.com)
Folding documents has never been easier! With a variety of models to choose from, you can automate any size folding job, from entry-level to high production. Formax folders offer feature-rich design and ease of operation. Features include a drop-in feed system, standard and custom folds, various output options, and user-friendly control panels. The FD 38X delivers speeds of up to 20,100 sheets per hour with fully automatic settings.

FD 312  Office Desktop Folder

- **Hopper Capacity:** Up to 200 sheets 20#
- **Fixed Speed:** Up to 150 sheets per minute
- **Paper Size:** Up to 8.5" W x 14" L
- **Fold Type:** C, Z, V, custom folds
- **Features:** Clearly marked fold plates, pre-marked for three popular folds, standard and custom folds, drop-in feed system, quick set-up with push-button operation, compact desktop design
- **Options:** 402 Series Jogger

Online Demo at www.formax.com

FD 320  Tabletop Folder with Manual Fold Settings

- **Hopper Capacity:** Up to 250 sheets 20#
- **Variable Speed:** Up to 11,000 sheets per hour
- **Paper Size:** Up to 11" W x 17" L
- **Fold Type:** C, Z, V, custom folds
- **Features:** Drop-in feed system, manual fold settings, custom fold settings
- **Options:** Cabinet, 402 Series Jogger

FD 342  Tabletop Folder with Manual Fold Settings

- **Hopper Capacity:** Up to 500 sheets 20#
- **Fixed Speed:** Up to 15,500 sheets per hour, based on 11" Z-Fold, 6 Settings
- **Pre-Marked Folds:** C, V, Z, Gate, Fold Out and Double Parallel
- **Pre-Marked Paper Sizes:** 11", 14", 17"
- **Paper Size:** Up to 3.5" - 12.25" W x 5" - 18" L
- **Features:** Six programmed fold settings, telescoping conveyor system, drop-in feed system, 6-digit resettable and 8-digit life counters, batch counter, custom fold settings, fault detection, fine-tune adjustment, quick-release fold stops, adjustable stacker wheels, self-centering side guides, easy-off feed wheel shaft
- **Options:** Multi-sheet feeder, cabinet, 402 Series Jogger

Online Demo at www.formax.com

FD 342 Control Panel

Removable Feed Wheels

Optional Multi-Sheet Feeder

Closed Conveyor
**FD 382**  
**Tabletop Folder with Automatic Fold & Form Length Settings**

- **Hopper Capacity:** Up to 500 sheets 20#
- **Variable Speed:** Up to 20,100 sheets per hour, based on 11" Z-Fold, 6 Settings
- **Pre-Set Folds:** C, V, Z, Gate, Fold Out and Double Parallel
- **Custom Folds:** Stores up to 25 custom folds into memory
- **Pre-Set Paper Sizes:** 11", 14", 17"
- **Paper Size:** Up to 3.5" - 12.25" W x 5" - 18" L
- **Languages:** English, Spanish, French, German, Italian, Dutch
- **Features:** LCD control panel, 6 programmed fold settings, telescoping conveyor system, drop-in feed system, 6-digit resettable and 8-digit life counters, AutoBatch, stores up to 25 custom folds, fault detection, fine-tune adjustment, cross folding, quick-release fold stops, adjustable stacker wheels, self-centering side guides, six languages, easy-off feed wheel shaft, thick stock mode, removable roller cover
- **Options:** Multi-sheet feeder, short fold/small document kit, cabinet, 402 Series Jogger

**Online Demo at www.formax.com**

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**FD 38X**  
**Tabletop Folder with Fully Automatic Settings**

- **Hopper Capacity:** Up to 500 sheets 20#
- **Variable Speed:** Up to 20,100 sheets per hour, based on 11" Z-Fold, 6 Settings
- **Stacker Wheels:** Automatic
- **Pre-Set Folds:** C, V, Z, Gate, Fold Out and Double Parallel
- **Custom Folds:** Stores up to 35 custom folds into memory
- **Pre-Set Paper Sizes:** 11", 14", 17"
- **Paper Size:** Up to 3.5" - 12.25" W x 5" - 18" L
- **Languages:** English, Spanish, French, German, Italian, Dutch
- **Features:** Includes all FD 382 features, plus AutoStack™ fully automated stacker wheels, multi-sheet feeder for up to 4 stapled sheets, adjustable feed table pressure for thick and thin stocks, fold plate locks, stores up to 35 custom folds
- **Options:** Cabinet, 402 Series Jogger

**Online Demo at www.formax.com**

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**FD 390**  
**High-Volume Air-Feed Folder**

- **Hopper Capacity:** Up to 350 sheets 20#
- **Variable Speed:** Up to 35,000 sheets per hour
- **Paper Size:** Up to 14" W x 20" L
- **Features:** Bottom air-feed, 5-digit counter, fine-tune adjustment, adjustable side guides and multiple air adjustments, perf/score attachment for 20-28# paper
- **Options:** Dedicated perf/score attachment for heavy paper stock, 402 Series Jogger, Cross-fold capability with the FD 396 Right-Angle Folder

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**FD 390 Folder in-line with FD 396 Right-Angle Folder**
The ColorMax7 Digital Color Printer uses the latest Memjet® technology to produce full-color CMYK output at three times the speed of traditional shuttle head printers, at one third the per-page cost. The print head has 70,400 ink nozzles and no moving parts, for higher speeds, lower ink and maintenance costs and less noise. With its thermal inkjet technology, the ColorMax7 doesn't require heat or contact to create an image, so it can safely be used with pre-printed envelopes and windowed envelopes without damaging the window or marring the original image.

cmColor RIP & Color Match Software is specially designed to work with the ColorMax7. It utilizes the powerful Harlequin® RIP engine to provide outstanding overall image quality, with predictable and repeatable color standardization. This software-printer combination is ideal for businesses and commercial printers who produce full-bleed color envelopes, marketing materials, invitations and much more.

### ColorMax7 Digital Color Printer

- **Speed, page printing:** Up to 3,600 per hour
- **Speed, #10 envelopes:** Up to 7,500 per hour
- **Duty Cycle:** 30 million pieces, or 500,000 per month over a 5-year life cycle
- **Material Size:**
  - Min: 3” W x 4.25” L
  - Max: 9.5” W x 17” L
- **Material Thickness:** Up to 1/48” (0.5mm / 430 gsm / 160# cover / 240# index)
- **Print Quality:** Up to 1600 x 1600 dpi @ 6 inches per second, up to 1600 x 800 dpi @ 12 ips
- **Print Area:** Up to 8.5” x 17” with full bleed capability
- **Ink Tank Capacity:** Cyan 250ml, Magenta 250ml, Yellow 250ml, Black 500ml
- **Color Matrix:** Up to 16.8 million colors
- **Hardware Required:** Windows-based PC, XP and newer
- **PC Interface:** USB & Ethernet
- **Firmware Update:** Electronic firmware update downloads via PC connection
- **Fonts:** All available TruType or Postscript system fonts
- **Features:** Full-bleed capacity, fixed print head, high-capacity ink tanks, full CMYK color, safe for pre-printed and windowed envelopes, fully-automated print head cleaning
- **Options:** Conveyor stacker, infrared dryer, cmColor Software, cmEnvelopes

### cmColor RIP & Color Match Software

**cmColor RIP & Color Match Software**

- **Host / Server Computer**
  - Recommended System Requirements:
    - 3 Ghz DualQuad Core, Core i5 recommended, DVD ROM, 3 available USB 2.0 ports, Windows 7 Professional 32- or 64-bit, 4+ GB RAM, 100/1000 Network Interface Card. Formax recommends that the Host / Server Computer be a stand-alone unit, dedicated to use with cmColor and ColorMax7.
- **Workflow PC Client**
  - Minimum System Requirements:
    - 2 Ghz Dual Core or higher processor, DVD ROM, 2 GB RAM, 100/1000 Network Interface Card. Clients are available for Windows XP Professional, Windows 2003 Server, Windows Vista Business Professional, Windows 7 Professional 32- and 64-bit. “Home” versions of the operating system are not supported.
- **Workflow MAC OS X Client**
  - Minimum System Requirements:
    - OS X 10.7, OS X 10.8, 2 GB RAM or more

Server requirements vary based on production volume demands and number of client and RIP connections. Recommendations do not include the requirements for other workstation software.

[Online Demo at www.formax.com](http://www.formax.com)
Cut-True Cutters combine ease of use, accuracy and the highest standard of safety. Each features a high-quality hardened steel blade, LED Laser Line for accuracy, and user-friendly controls. The two manual and one semi-automatic models are the ideal solution for transforming brochures, invitations and more with professional, accurate cutting.

### Cut-True 15M  Manual Paper Cutter
- **Cutting Action:** Manual lever handle
- **Maximum Cutting Width:** 16.9” (430mm)
- **Maximum Paper Stack Height:** 2.15” (55mm)
- **LED Laser Cut Line:** Yes
- **Clamp Style:** Spindle-guided clamping wheel
- **Back Gauge Adjustment:** Manual crank
- **Back Gauge Reading:** Scale, in both inches (1/32”) and metric (1mm)
- **Blade Change Safety Tool:** Included
- **Safety Certifications:** CE approved, UL pending
- **Stand:** Included, as well as feet for tabletop use

### Cut-True 16M  Manual Paper Cutter
- **Cutting Action:** Manual lever handle
- **Maximum Cutting Width:** 18.7” (475mm)
- **Maximum Paper Stack Height:** 3.15” (80mm)
- **LED Laser Cut Line:** Yes
- **Clamp Style:** Spindle-guided clamping wheel
- **Back Gauge Adjustment:** Manual crank
- **Back Gauge Reading:** Scale, in both inches (1/32”) and metric (1mm)
- **Blade Change Safety Tool:** Included
- **Safety Certifications:** CE approved, UL pending
- **Stand:** Included, as well as feet for tabletop use

### Cut-True 22S  Semi-Automatic Electric Paper Cutter
- **Cutting Action:** Dual-button electric
- **Maximum Cutting Width:** 16.9” (430mm)
- **Maximum Paper Stack Height:** 1.75” (45mm)
- **LED Laser Cut Line:** Yes
- **Clamp Style:** Spindle-guided clamping wheel
- **Back Gauge Adjustment:** Manual crank
- **Back Gauge Reading:** Digital readout, in both inches (1/32”) and metric (1mm)
- **Blade Change Safety Tool:** Included
- **Power Supply:** 110V
- **Safety Certifications:** CE approved, UL pending
- **Stand:** Included, as well as feet for tabletop use
CARD CUTTERS

Formax Card Cutters easily produce full-bleed business cards, postcards, greeting cards, spec sheets and photos. The FD 125 processes a wide range of paper sizes, up to 13" x 19" and includes an all-metal stand on casters for portability, and to conveniently store and conceal the waste bin.

FD 120 Card Cutter

- **Hopper Capacity:** Up to 75 sheets
- **Variable Speed:** Up to 130 business cards per minute
- **Paper Size:** 8.5" W x 11" and 8.5" W x 14" L
- **Paper Weight:** 120 - 350 gsm
- **Features:** Cuts full-bleed color business cards, postcards, greeting cards and photos. User-friendly control panel with LCD display, 6 programmed jobs, 6 custom jobs, paper weight adjustment for heavier stock, fine-tune adjustment
- **Options:** 7" slitter cassette for postcards and photos, 8" slitter cassette for greeting cards, 402 Series Jogger

FD 125 Card Cutter

- **Hopper Capacity:** Up to 2" or 120 sheets (300gsm)
- **Variable Speed:** Up to 240 business cards per minute (12" x 18" sheets)
- **Cutting Tolerance:** +/- 0.2 mm
- **Paper Size:** Letter,* Legal,* 11" x 17", 12" x 18", 13" x 19" (Letter and Legal size applications require custom slitter cassette FD 125-40)
- **Paper Weight:** 120 - 350 gsm
- **Minimum Finished Length:** 1.2" (30mm)
- **Output Stacker Capacity:** Up to 750 business cards
- **Power Supply:** 110V/220V, 50/60Hz, 1.2A
- **Features:** Cuts full-bleed color business cards, postcards, spec sheets, greeting cards and photos. User-friendly control panel with LCD display, 7 programmed / 6 custom jobs, paper weight adjustment for heavier stock, fine-tune adjustment, all-metal stand on casters doubles as hidden waste bin compartment, easily interchangeable optional slitter cassettes
- **Options:** 15" conveyor stacker, 11", 5" and custom slitter cassettes, 402 Series Jogger

CREASERS

Creasers help prevent tearing and cracking in toner-based digital printouts, providing a clean professional look, and allowing folding machines to fold with greater accuracy. Each model is simple to use; simply adjust the paper stops, load paper, crease and it’s done.

FD 210M Manual Paper Creaser

- **Creasing process:** Manual lever press
- **Maximum paper width:** Up to 18" (460mm)
- **Minimum paper size:** 3.5" (89mm)
- **Maximum paper weight:** Up to 14 pt cover
- **Minimum paper stop position:** 1" (25mm)
- **Maximum paper stop position:** 13" (330mm)
- **Width of crease:** .05" (1.3mm)
- **Depth of crease:** .015" (.4mm)

FD 215S Electric Paper Creaser

- **Creasing process:** Electric, hands-free foot pedal
- **Maximum paper width:** Up to 18" (460mm)
- **Minimum paper size:** 5.75" (148mm)
- **Maximum paper weight:** Up to 18 pt cover
- **Minimum paper stop position:** 1.8" (46mm)
- **Maximum paper stop position:** 14.75" (375mm)
- **Width of crease:** .062" (1.6mm)
- **Depth of crease:** .019" (.5mm)
- **Power:** 110V, 60Hz, 120W
- **Safety Certifications:** CE Approved
Document Signers are ideal for signing or endorsing checks or imprinting seals. The FD 150 features dual locks for security and a resettable and non-resettable counter for maximum audit control.

**FD 150  Cut-Sheet Document Signer**

- **Hopper Capacity:** Up to 200 sheets 20#
- **Fixed Speed:** Up to 300 pieces per minute
- **Paper Size:** 2.75" - 14" W  x  3" - 14" L
- **Features:** Dual key locks, resettable and non-resettable counter, four programmable jobs
- **Options:** Tri-color and ultraviolet ink roll, 402 Series Jogger

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**CUT-SHEET BURSTERS & CUTTER**

The 4000 Series Bursters and FD 572 Cutter are ideal finishing solutions for multiple forms printed on a single page. The 4000 Series provides high and low-volume options for bursting multiple documents on pre-perforated forms. The FD 572 Cutter produces crisp, clean edges when cutting similar cut-sheet forms without perforations. These solutions are ideal for checks, coupons, tickets, notices, membership cards and labels.

**FD 4400  Cut-Sheet Burster**

- **Hopper Capacity:** Up to 500 sheets 20# (bottom air-feed)
- **Variable Speed:** 5-level speed adjustment: 42, 64, 89, 114, 140 sheets per minute
- **Paper Size:** 4" - 11" W  x  5" - 17" L
- **Paper Weight:** 13# bond - 110# index
- **Features:** 4-digit LCD counter, three-tire top-loading system, programmable job settings, pre-programmed cut settings for 11", 14" and 17" paper, adjustable side guides for different form lengths, last job memory
- **Options:** 402 Series Jogger

**FD 574  Cut-Sheet Cutter**

- **Hopper Capacity:** Up to 500 sheets 64gsm
- **Variable Speed:** Up to 2,640 sheets per hour (1 or 2 cuts - 11" sheet)
- **Paper Size:** 4" - 14.5" W  x  4" - 18" L
- **Features:** Guillotine cutter, 100 programmable custom settings, six pre-programmed settings, counter, safety interlocks, top-loading feed system
- **Options:** Slitters, perforators, conveyor, 402 Series Jogger

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**FD 4170  Cut-Sheet Burster**

- **Hopper Capacity:** Up to 400 sheets 20#
- **Variable Speed:** Up to 30,000 sheets per hour (input - 11" sheet)
- **Paper Size:** 4" - 11" W  x  5" - 17" L
- **Paper Weight:** 13# bond - 110# index
- **Features:** Industrial strength, air-feed system, continuous loading, conveyor with photo-eye, safety interlocks
- **Options:** Drop stacker, 402 Series Jogger

**Online Demo at www.formax.com**
Virtually any piece of equipment which processes cut-sheet paper, forms or envelopes can be enhanced by using a 402 Series Jogger. Each has the ability to align and separate forms, paper, or envelopes for accurate feeding, while reducing heat and static electricity caused by laser printers.

### FD 402P1 Single-Bin Paper Jogger
- **Variable Speed:** Up to 4,000 vibrations per minute
- **Bin Capacity:** Up to 800 sheets 20#
- **Bin Size:** 3.5" D x 8.75" W x 15.5" L
- **Media Size:** Up to 11" W x 17" L
- **Features:** Single bin with center divider for improved small stack jogging, tilted rack, variable speed, solid state control for on/off/vibration speed, electromagnetic design for continuous operation

### FD 402E2 Two-Bin Envelope Jogger
- **Variable Speed:** Up to 4,000 vibrations per minute
- **Bin Capacity:** Up to 1,750 sheets 20#
- **Bin Size:** 7" D x 2.25" W x 11.25" L each bin
- **Media Size:** Up to 8.5" W x 14" L
- **Features:** Two bins for preparing incoming mail, aligning checks or statement stubs for further processing, tilted rack, variable speed, solid state control for on/off/vibration speed, designed for continuous operation

### FD 402P3 Three-Bin Paper Jogger
- **Variable Speed:** Up to 4,000 vibrations per minute
- **Bin Capacity:** Up to 1,700 sheets 20#
- **Bin Size:** 2.5" D x 3.5" W x 10" L each bin
- **Media Size:** Up to 4" W x 9.5" L
- **Features:** Three bins for high-volume applications, tilted rack, variable speed, solid state control for on/off/vibration speed

### FD 402TA1 Tabletop Air Jogger
- **Variable Speed:** Up to 2,500 vibrations per minute
- **Bin Capacity:** Up to 940 sheets 20#
- **Bin Size:** 3.75" D x 20.375" W
- **Media Size:** 5" x 7" min - 12" x 18" max
- **Variable Air Control:** Up to 29,000 rpm
- **Features:** Tilting V-shaped bin adjusts from horizontal to vertical, accommodates large format and crisscross stacked piles, three operating modes: air-and-vibrate, air-only, and vibrate-only

### FD 404A1 High-Capacity Air Jogger
- **Variable Speed:** Up to 3,000 vibrations per minute
- **Bin Capacity:** Up to 940 sheets 20#
- **Bin Size:** 3.75" D x 20.375" W x 13" L
- **Media Size:** 5" x 7" min - 12" x 18" max
- **Variable Air Control:** Up to 29,000 rpm
- **Features:** Tilting V-shaped bin adjusts from horizontal to vertical, foot pedal control for two-handed loading and unloading, accommodates large format and crisscross stacked piles, 60-second countdown timer for unattended jogging, three operating modes: air-and-vibrate, air-only, and vibrate-only
Tabbing Systems

Formax Tabbing Systems include the FD 260, which uses "crash tab" technology to apply postal tabs to folded mail pieces. The FD 280 system applies multiple edge tabs per piece, up to 3 per pass. The FD 290 system combines the FD 280 and FD 260 for one-pass tabbing of booklets and more, applying edge and top tabs in a single pass.

FD 260  Single-Head Crash Tabber

- **Speed:** Tabs up to 15,000 pieces per hour
- **Tabs Applied:** 1 tab per pass
- **Document Sizes:** 5" - 12" W
- **Document Thickness:** Up to 1/4" thick, coated or uncoated
- **Tab Varieties:** 1" and 1.5" tabs, clear, translucent or paper, circles or rectangles, on rolls with or without tractor holes
- **Tab Roll Capacity:** Up to 5,000 1" tabs, up to 5,000 1.5" tabs
- **Tab Spool:** Maximum roll diameter: 8.25" Core diameter: 3"
- **Features:** Built-in waste take-up spool
- **Options:** Feeder, conveyor, catch tray

Online Demo at www.formax.com

FD 280  Double-Head Edge Tabber

- **Speed:** Tabs up to 15,000 pieces per hour
- **Tabs Applied:** Up to 3 tabs per pass
- **Document Sizes:** 3.5" - 9" H x 5.5" - 12" W
- **Document Thickness:** Up to .2" thick
- **Tab Varieties:** 1" and 1.5" tabs, clear, translucent or paper, circles or rectangles, on rolls with or without tractor holes, high-volume fan folded
- **Features:** Built-in waste take-up spool
- **Options:** Heavy-duty feeder, high-volume tab delivery module, conveyor, adjustable-height cart

Online Demo at www.formax.com

FD 290  Crash and Edge 90-Degree One-Pass Tabber

- **Speed:** Tabs up to 15,000 pieces per hour
- **Tabs Applied:** Up to 3 tabs per pass
- **Document Sizes:** 5" - 12" W
- **Document Thickness:** Up to 1/4" thick, coated or uncoated
- **Tab Varieties:** 1" and 1.5" tabs, clear, translucent or paper, circles or rectangles, on rolls with or without tractor holes
- **Tab Type/Capacity:** FD 280: Fan folded or high-volume rolls
  FD 260: Roll up to 5,000 1" tabs, roll up to 5,000 1.5" tabs
- **Tab Roll Capacity:** Up to 5,000 1" tabs, up to 5,000 1.5" tabs
- **Tab Spool:** Maximum roll diameter: 8.25" Core diameter: 3"
- **Features:** Built-in waste take-up spool
- **Options:** Heavy-duty feeder, high-volume tab delivery module, conveyor, catch tray, adjustable-height cart

Online Demo at www.formax.com

Envelope Opener

The FD 452 Envelope Opener automates the tedious task of opening incoming mail by slitting one side of the envelope, leaving the contents undamaged, without messy paper scraps to clean up. A variety of envelope sizes can be processed at once without pre-sorting.

FD 452  Envelope Opener

- **Fixed Speed:** Up to 300 envelopes per minute
- **Envelope Size:** 5.5" - 13" H x 3.5" - 10.2" W
- **Envelope Thickness:** Up to 4 mm
- **Catch Tray Capacity:** Up to 80 #10 envelopes
- **Features:** Chadless cutting, handles mixed mail without pre-sorting, support arm for large envelopes, counter
- **Options:** 402 Series Envelope Jogger

Online Demo at www.formax.com
**Booklet Makers**

Creating professional-quality booklets has never been easier than with Formax Booklet Makers. Compact, portable and easy to use, they accommodate a variety of paper sizes, folding and stapling up to 500 booklets per hour.

<table>
<thead>
<tr>
<th>FD 160</th>
<th>Tabletop Booklet Maker</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sheet Capacity:</td>
<td>Staples and folds up to 12 sheets of 20# bond, for 48-page booklets</td>
</tr>
<tr>
<td>Sheet Size:</td>
<td>10.25” - 18.5” L x 7.75” - 11.75” W</td>
</tr>
<tr>
<td>Speed:</td>
<td>Up to 420 booklets per hour (operator-dependent)</td>
</tr>
<tr>
<td>Features:</td>
<td>Self-centering adjustable side guides, two staplers with four stapling positions, motorized rollers to fold and eject completed booklets, staple-and-fold and staple-only modes, heavy-duty steel construction</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FD 180</th>
<th>Automatic Tabletop Booklet Maker</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sheet Capacity:</td>
<td>Staples and folds up to 15 sheets of 20# bond, for 60-page booklets</td>
</tr>
<tr>
<td>Sheet Size:</td>
<td>10” - 17” L x 8.25” - 12” W</td>
</tr>
<tr>
<td>Speed:</td>
<td>Up to 500 booklets per hour (operator-dependent)</td>
</tr>
<tr>
<td>Features:</td>
<td>Automatic push-button operation, six pre-set paper sizes and six programmable sizes, LCD control panel display, two automatic staplers with five stapling positions, four-digit counter, automatic paper alignment, safety interlocks, time delay feature for cycle start, heavy-duty steel construction</td>
</tr>
</tbody>
</table>

**Bursters**

Formax bursters make easy work of separating single or multi-part continuous forms. From low-volume to high-volume industrial needs, the Formax burster line can accommodate a wide variety of single or multi-part bursting applications at speeds of up to 500 feet per minute.

<table>
<thead>
<tr>
<th>FD 550</th>
<th>Low-Volume Burster</th>
</tr>
</thead>
<tbody>
<tr>
<td>Variable Speed:</td>
<td>0 - 200 ft per minute</td>
</tr>
<tr>
<td>Paper Size:</td>
<td>2.375” - 16” W x 2.75” - 12” L</td>
</tr>
<tr>
<td>Features:</td>
<td>Tractors, slitters, safety interlocks, conveyor, cabinet</td>
</tr>
<tr>
<td>Options:</td>
<td>Center slitter, power drop stacker, and other custom options</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FD 666 &amp; FD 668</th>
<th>Mid-Volume Bursters</th>
</tr>
</thead>
<tbody>
<tr>
<td>Variable Speed:</td>
<td>30 - 350 ft per minute</td>
</tr>
<tr>
<td>Paper Size:</td>
<td>2.375” - 16” W x 2.75” - 17” L</td>
</tr>
<tr>
<td>Features:</td>
<td>Tractors, slitters, cabinet, safety interlocks, conveyor</td>
</tr>
<tr>
<td>Options:</td>
<td>Imprinter, power drop stacker, 17” form length, and other custom options</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FD 676 &amp; FD 680</th>
<th>High-Volume Bursters</th>
</tr>
</thead>
<tbody>
<tr>
<td>Variable Speed:</td>
<td>30 - 500 ft per minute</td>
</tr>
<tr>
<td>Paper Size:</td>
<td>2.75” - 17” (19.25” slitting) W x 2.75” - 17” L</td>
</tr>
<tr>
<td>Features:</td>
<td>Tractors, slitters, cabinet, safety interlocks, conveyor</td>
</tr>
<tr>
<td>Options:</td>
<td>Imprinter (standard on FD 680), power drop stacker, merger and other custom options</td>
</tr>
</tbody>
</table>
Formax offers a complete line of shredders with commercial-grade components and features.

Deskside, office, high security, multimedia and industrial models provide a range of options to fit any need or budget.

Standard features include all-metal gears, powerful AC geared motors, user-friendly digital control panels, lifetime guaranteed high-density plastic waste bins, heat-treated precision-ground cutting blades and a variety of safety features.

From sensitive paperwork and CDs to entire files and 3-ring binders, Formax commercial-grade shredders have the power to tackle it all.

- 23 models available: Deskside, Office, High-Security, Multimedia, Industrial
- Strip-cut and cross-cut in a variety of shred sizes
- High-security models comply with NSA/CSS Level 6 requirements
- Lifetime limited warranty on cutting heads (1-year on High Security models)

See the Formax Shredder Catalog or visit www.formax.com for complete specifications, features and options.
Founded in 1987, Formax is an industry leader in the design, engineering, sales and support of pressure seal, mailing, digital print & finishing and data destruction equipment. Formax specializes in equipment to streamline paper and mail flow in organizations of all sizes and vertical markets, from Fortune 500 companies to schools and municipalities.

Formax markets a wide range of products including AutoSeal® pressure sealers to process one-piece mailers, inserters, paper folders and commercial-grade shredders, as well as an array of complementary products including MailDoc™ software, the ColorMax7 Digital Color Printer and cmColor Software, Cut-True Cutters, bursters, signers, envelope openers, booklet makers, joggers and tabbing systems. The Formax product line is proudly offered through a dealer network across the United States and around the world.