

PRE-PRESS & PRINTING



ELECTRONIC PRE-PRESS DEPARTMENT

Workstations

3 Power Macintosh Pro Workstations - OSX

Workflow

Heidelberg Prinect Workflow XMF Workflow

We currently accept data on the following workflows:

Native Application Postscript

PDF

Heidelberg Remote Access Internet-based job submission workflow

Digital Asset Management system providing secure access to clients via the internet.

PROOFING DEVICES

- 2 Epson 9570 color proofing devices, G7 Certified
- **2 Epson 9900** Digital Blue Line equipped with DJet double-sided plotter device.

COMPUTER-TO-PLATE DEVICES

- 2 Kodak Magnus 800 Platesetters (one with multi cassette loading unit)
- 1 Fuji Computer to Plate Platesetter

WEB PRESS DEPARTMENT (NON-HEAT SET)

- 1 4-Unit SOLNA Web, 23.75" max. printing surface, 24.8125" cutoff; Roll sizes 11" to 39" 1 web, 4 color, 2 sides; 2 webs, 2 color, 2 sides; 4 webs, 1 color, 2 sides; 3 webs, 1 color, 2 sides.
- 1 **5-Unit SOLNA Web**, 23.75" max. printing surface, 24.8125" cutoff; Roll sizes 11" to 38" 1 web, 5 color, 2 sides; 2 webs, 2 color, 2 sides
- **1 4-Unit Heidelberg Harris V-30 Web**, 22.375" max. printing surface, 22.75" cutoff; Roll sizes 26" to 36". Equipped with 4 Martin zero-speed auto splicers and console inking and register control for maximum efficiency.
- 1 2-Unit TENSOR 32-page web offset book press, 19" cutoff x 29" web width, capable of producing 6" x 9" and 7" x 9" signatures. Equipped with Jardis ribbon deck for 2 webs, 4 ribbons and Tensor Jaw folder. Also equipped with Martin zero-speed splicers for continuous operation. 2 webs, 1 color, 2 sides.

*All web presses are capable of gluing and trimming in-line with paster trimmer.

1 **S-96 Sheeter** for high-speed roll-to-sheet conversion.

SHEET-FED OFFSET PRESS DEPARTMENT

- 1 Six-color XL 105 Heidelberg Speedmaster with Prinect Press Center including Inpress color and register controls. 28" x 41" sheet size with in-line aqueous coater.
- 1 Six-color CX 102 Heidelberg Speedmaster with Prinect Press Center including image control and register controls. 28" x 40" sheet size with in-line aqueous coater.
- 1 Heidelberg SM 102-6-P+L 6 color perfecting 28"x40" press. 6 color or 4 colors over 2 colors. CP2000 interface, Axis control, in-line aqueous coater.

DIGITAL PRESS DEPARTMENT

- 1 Konika Minolta AccurioJet KM-le LED UV Inkjet Press Capable of printing on a sheet size of 23"x29". Maximum substrate thickness of 24 point board.
- 1 Xerox Igen5 150 digital color press Equipped with Free Flow core automated production workflow software. Capable of printing on a sheet size of 14.33" x 26".
- 1 Xerox Iredesse digital color press with Plockmatic Pro 50/35 high-end booklet maker. Capable of printing on sheet size of 13" X 19". Equipped with HD Metallic possibilities.
- 1 Canon VarioPrint 6320 B/W digital production press equipped with an inline BLM 550 booklet maker capable of face trimming, and square back saddle binding.
- 1 Canon VarioPrint 6320 B/W digital production presses.
- 2 HP M806X+ MICR B/W printers. Check and Deposit slip printing up to 12" x 18".
- 1 CP Bourg PUR Perfect Binder equipped with CMT330-TC three-knife in-line trimmer and Bourg book loader BBL. PUR glue for superior bind strength and lay-flat books.
- 1 CP Bourg Booklet Maker for accurate scoring, folding, saddle stitching and 3-side trimming of booklets.
- 1 Standard Horizon SPF-200A Bookletmaker + HOF 400 sheet feeder for accurate scoring, folding, saddle stitching and 3-side trimming of booklets.
- 1 Standard Horizon AFC-566FG Digital Folder with fully automated setup, ultra-quick changeovers and the ability to handle sensitive digitally-imaged sheets without marking.
- **3 Evolis Quantum II Duplex Card Printers** for printing of plastic Gift Cards and Key Cards, ID badges, Loyalty cards, event badges, etc. Capable of short-run color printing. Ability to encode magnetic stripes.
- 1 Morgana CardXtra Plus Business Card Cutter for concise business card cutting.
- Duplo DC-646 Slitter/Cutter/Creaser for high-quality slitting, cutting and creasing.
- 1 Standard Horizon Perfect Binder
- 1 Stahl 3-Knife Trimmer
- 2 Auto Punch Systems used for punching sheets for varying binding operations like plastic coil binding and GBC binding.
- 1 Challenge Cutter
- 1 Challenger 3-Hole Drill
- 1 Baum Folder 714
- 1 Morgana Auto Creaser
- 1 Plastic Coil Binding System

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PRE-PRESS & PRINTING continued



WIDE FORMAT DEPARTMENT

- 1 HP Scitex FB 700 Industrial UV Printer. Capable of handling rigid and flexible material. Can print on media up to 98" wide and 2.5" thick. Ability to print CMYK + white.
- 1 ESKO Kongsberg iXN24 Multi-cut High Power Router with capabilities to put the finishing touches on nearly every available substrate. Standard shape die-cutting as well as unique custom designs for every application.
- Miller Weldmaster T300 Extreme Edge Seam Welder used for producing seams required for banner and sign production.
- 1 Trotec Speedy 400 Laser Engraver high speed laser engraver. For laser engraving on a wide range of materials with precision and speed.
- 1 HP L365 64" Latex Printer Capable of indoor and outdoor prints on traditional

BINDING, DIRECT MAIL & FULFILLMENT

DATA MANAGEMENT, DATA PROCESSING, DATA CLEANSING, DATA STORAGE DEPARTMENT

Complete database management and development services customized to meet your specific needs.

Direct Response Marketing/Letter and Package Design

List Management, List Procurement, File Conversions, Merge-Purge, Sorting, Address Standardization, CASS Certification, Postal Presorting, NCOA, Informed Delivery, Mail Tracking Systems, Surveys, Inventory Control, Order Processing, E-Mail Blasting, Secure Internet Connections and more...

Customized Customer Data Conversion & Maintenance Programs.

United States Postal Service Plant Load, Mail Anywhere, Full Service, and Seamless mailing facility.

BINDERY AND FINISHING DEPARTMENT

- **4 Saddle Stitchers** with up to 8 pockets and cover feeder with 2-up capability and in-line hole punching.
- 1 Fenimore In-line Punch
- 4 Polar 137 ED 54" Cutters with lift and jogger.
- 9 Folders up to 30"
- 1 Stahl Ti Minifolder 52/36 20" x 40"
- 3 In-line Z-2 Knife Folders for hard and soft folding
- 2 Moll Regal Folder and Gluers with tipper plate
- 1 Bobst Sp Evoline 102-E Diecutter
- 1 Heidelberg Cylinder Cutter and Creaser 22½" x 32¾" sheet size
- 2 Multi-head Drills
- 3 Palamides BA700 In-line Banders
- 1 In-line Hot Melt System for fugitive gluing capability
- 1 TEC Lighting UV Coater for flood UV coating sheets up to 28" x 40".

DIRECT MAIL DEPARTMENT

- **2 MCS Eagle FlexPrint Inkjet Systems** with in-line drying and tabbing, 600 x 600 DPI.
- 2 Image Pro 600 Series Inkjet Systems with in-line drying and tabbing. 6" to 8" of print, 600 x 600 DPI. Max. piece size 12.25" x 17", min. piece size 3" x 3.5".

DIRECT MAIL DEPARTMENT CONT.

- 1 Pitney Bowes Rival Inserter with 30k vacuum sheet feeder, 2D camera matching system, 4 friction feeders, flats capability, and DC verify file integrity system.
- Pitney Bowes Flowmaster RS Flex Inserting System equipped with dual accumulator/folder for nest folding and inserting. Equipped with 5 friction feeders, 1 rotary feeding station and 1 bulk envelope feeder.
- 2 SECAP JET 1 Tabbers with labeling attachment.
- 1 Profold Tabber for stamping and waferseal affixing.
- 1 Surefeed 2^{II} Double Tab Integrated Tabber System for right or left side tabbing.
- Kirk-Rudy KR545T Tabmaster Triple Tabber for in-line tabbing.
- 1 Kirk-Rudy KR540 Tabber
- 1 Bell & Howell Phillipsburg Mark II 6 station inserter.
- 1 Mailcrafters 6 Station Jumbo Inserter up to 9" x 12"

USPS on-site Post Office

FULFILLMENT DEPARTMENT

- 1 On-Call Staff: Up to 55 people per shift.
- 1 Pick and Pack Order Fulfillment with 3,500 skid locations and 4,000 bin locations.
- 1 Shanklin F-5 High Speed ShrinkWrap System fully automated
- 1 TEXWRAP 3322CR High Speed Shrink Wrap
- 1 TEXWRAP T2215 L Inline Shrink Wrap System
- 1 ALLPAC Hi speed over-wrap system with 15 MGS feed stations.
- 1 ProCard 30 pocket trading card collator
- 1 Westlund automated 36 pocket trading card collator
- 1 3 Hole Punch
- 2 In-Line Hot Glue Attachments
- 1 PFM 2000: Packing Fin Seal Over-Wrap System fully automated
- 1 Steamfeed 5-Unit Collation System
- Mercure Envelope Sealer
- 1 Duplo 12-Pocket Collator with staple capabilities.
- 1 JBI Alpha Doc punching and coil binding system.



