

### **Sheetfed Offset Printing Presses**

Komori 40" GX-8 color perfecting press + analox coater and High Sensitivity (H) UV Inline inks & coatings

Komori 40" L S-6 color + analox coater and High Sensitivity (H) UV inline UV Inks & coatings

Ryobi 525 GXD 20" - 5 color + aqueous coater

Heidelberg Printmaster - 2 Color

Halm 6" Super Jet Envelope Press - 2 color

Winkler & Dunnebier 212 Envelope Press - 2 color

## **Web Offset Printing Presses**

Heat-set - Ultra high-quality heat-set web press:

Heidelberg M600 - 6 colors two sides + 2 side UV Coating, 23 5/8" Cutoff, Inline folding or sheeting

## UV - Productive UV ink web presses:

Sanden Varicom 1200 - 8 unit (4/4, 5/3, 4/2), UV Inks, 21" x 23"

Diddie Webcom 700 - 6 unit (4/2, 3/3), UV Inks, 17.5" x 22"

### **Color Digital Presses**

Hewlett Packard 7650 Indigo variable digital offset press - 6 color / white capable

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Hewlett Packard 7600 Indigo variable digital offset press - 5 color

Ricoh 9110 high speed production color with inline booklet making, extended sheet size to 27"

Ricoh C901

Hewlett Packard Smart stream offline RIP

Hewlett Packard Production Manager

## **Production Laser Printers**

Canon 9110, 6 drawers (2)

Canon 9110, MICR capable, 6 paper drawers

Océ Varioprint 6250 Production duplex laser

Xerox DocuTech 6180 Production Publisher

Xerox 4595 Copier/Printer

## Offline Coating

Hewlett Packard UV Coater

#### Laminator

GBC 5031 feeder, Laminator, Cutter

24" Premier 4 Laminator

### CAD

Mimaki CF2 0912 TD S Samplemaker 47" x 35"

Cimex CimPACK CAD Designer



### Proofing

Epson 9900 inkjet proofer, 1440 dpi, 44 in roll feed, ICC profiled to match presses. (2)

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Epson Stylus Pro 7900 proofer with X-rite Spectroproofer and EFI Colorproof XF RIP

Epson Stylus Pro 7880

HP DesignJet 1050c plus with Techsage spinet

ORIS Color Tuner inkjet contract proofing system

Digital Bluelines - Flashlight Digital Impoproofer / Tekgraf Doubleproof, 2 sided imposition proofers. (3)

## Electronic Prepress Software (all items are current versions)

Offset Workflow: Fuji XMF with online proofing

Digital Workflows: Xerox FreeFlow & HP Smart stream

Layout: Quark Xpress, Adobe PageMaker, Adobe InDesign, Microsoft Publisher

Graphics: Adobe Illustrator, Adobe Freehand, Adobe Photoshop

Fonts: Adobe Type 1 PC and MAC True Type Fonts

## **Imagesetters**

Fuji Javelin HS 8 up Plate setter w/ fully automatic 4 cassette magazine. (2)

Purup Escofot DPX image setter with Harlequin Ripmate FIP for polyester digital plates

Fuji Dart image setter with metal direct-to-plate technology

### Die cutting / Cutting Equipment

Bobst 102E 40" Evoline Die Cutting and Cold Embossing Press

Programmable Hydraulic Press (PHP) Die Cutting Press

Hydraulic Press (HP) Die Cutting Press

Adjustable Envelope Die Cutting Press

Heidelberg Foil & Steel Rule Die cutting Press

51", 45" & 36" Perfecta Paper Cutting Systems, with CIP 3/JDF Capability (3)

45" Polar Paper Cutter

45" Saber Cutter

36" Polar Paper Cutter

(2) Challenge 30" Cutters

Triumph Ideal 4850 95 EP Paper Cutter

Rollem Business Card Slitter

BaumCut 26.4

Tel: 206.784.0904 Fax: 206.782.3504



#### Foiling Equipment

Heidelberg Foil & Steel Rule Die cutting Press

## Packaging Folder - Gluer Equipment

Brausse Combo TA1100-C4/6 Folding and Gluing Machine for folding cartons (6 corner, auto-bottom etc)

Universal Folder-gluer, Score, Perf, Fold, Glue, Tip Down including Automated CD inserting into packaging or mailers (2)

### Bindery / Finishing Equipment

BQ470 Horizon perfect binder and 3 knife trim

Mueller Martini Bravo T 8 Pocket Saddle Stitcher w/ Cover Feeder

Macey 6 pocket Saddle Stitcher

Stahl 1 Folder Very large format: Score, Perf, Fold, Glue Bind, Tip Down, 3 Head Ink Jet personalization for in line simplex or duplex ink jet imaging

Stahl 2 Folder Medium format: Score, Perf, Fold, Glue Bind Stahl 3 Folder Medium format: Score, Perf, Fold, Glue Bind Stahl 4 Folder Medium format: Score, Perf, Fold, Glue Bind

MBO B26 Perfection Folder Medium format: Score, Perf, Fold, Glue Bind

MBO /Stahl Signature / Letter Folders (5)

Boston Saddle Stitcher

Duplo System 4000 Booklet Maker/Collator

Phankuh Tip Down Units (3)

Streamfeeder Tip Down Units (2)

HD 7700 Automated Punch

HD 8300 14" Automated Wire O Closer

PAC Automated Coil Roller

Baum B5-ST5 5 Head Drill

Challenge Paper Drill, Challenge Round Corner Cutter

(2) Challenge 3 head Drills

Paper Bander

(2) JBC wire closers

Renz wire closer

JBI EX380 auto punch

PBS Dual Coiler with coli maker, 6mm-32mm coils

(3) 112 coil inserters

(4) Rhino punchers

(2) Spine Tape Binders



## Shrink / Poly bag / Co-pack lines

Shanklin high-speed, fully automatic poly wrapping / bagging / co pack lines (2)

P&P Automated Shrink Wrapping System

Postech Plastic Sert Mailbag Polybagger

Traco shrink wrapper

Heatseal shrink wrapper

Manual shrink wrap tunnels (3)

### **Envelope Conversion Equipment**

Winkler & Dunnebier 527 High Speed Envelope Converting Machines (2)

F. L. Smith L.O. Envelope Converting Machine for a large format Envelopes

F. L. Smith M.O. Envelope Converting Machine for a large format Envelopes

F. L. Smith Wide Range Envelope Converting Machines (2)

F. L. Smith R.M. Envelope Converting Machine

Cheetah Latex / Peel & Seal Gluing Machine

#### Addressing/Labeling

SECAP Jet 1 Ink jet Printer 3" Print Head - Print addresses, teaser messages, barcodes (2)

Kodak Versamark 5240 Ink Jet Printers 1" Print Head - Print addresses, teaser messages, barcodes (2).

Kodak Versamark 5120 Ink Jet Printers1 "Print Head - Print addresses, teaser messages, barcodes (4)

Multiple Head Ink Jet Systems: Two Head - Scitex Ekta Jet Ink-Jet System w/Prism Controller - Print addresses, teaser messages, postnet barcodes, in multi locations. Read & Print capable.

Kodak Versamark Multi-printer Interface - connect up to 3 print heads (2)

### Inserting

Bell and Howell - BH4000 high speed intelligent inserter, 6 station, inline accumulator folder

Bell & Howell Phillipsburg A340 Envelope Inserters: Insert up to six pieces into envelopes up to 6x9 (4)

Bell & Howell Mailstar 500 A825 Envelope Inserter: Insert up to 10 pieces into envelopes up to 6x9

Bell & Howell Phillipsburg A775 Envelope Inserter: Insert up to 6 pieces into oversized/odd sized envelopes up to 9 x 12 (2)

Pitney Bowes Mail Inserter w/Hicap folder and (6) insertion stations. Capable of reading 3 of 9 and 2D barcodes

Kirk Rudy 521 Jumbo Inserter. Insert up to 6 pieces into oversized/odd sized envelopes up to  $10 \times 13$  (both booklet and catalog envelopes)

Match Rite Inserting System: Automated matches of up to three personalized items into an envelope (2)

Lake Image Integra Vision Match System: Automated matches of up to three personalized items into an envelope



## Other Mailing Equipment

Tabbers: Apply wafer seal tabs to close self mailer, both off line & inline (6)

Stamp Affixers: Apply stamps on and off line (3)

Meter machines: Apply meter postage and seal envelope

Pitney Bowes (WOW) Metering Machine

#### **Fulfillment**

ASCTrac Warehouse Management System, full WMS and E-Commerce integration into single database. Includes intergrated multi carrier manifest system. Networked solution to entire facility and offsite via web enabled user tools and remote access services.

3 Hand Held Computer/Scanners, Intermec Model 31C used to run ASCTrac software warehouse operations, specifically receiving, picking and put away functions.

Wireless technology for network connectivity.

7 Data Max DMX-1-4208 Barcode Printers, capable of running label printing software and ASC Trac labels

Electronic Security Access Control System: Integrated Cadet security and access control system. The system provides perimeter and interior motion detection security, and security card access to warehouse and employee entrance.

Seal-A Tron L-Bar Sealer & Shanklin Heat Tunnel

Yale Order Picker

Yale Reachlift

Yale Standup Forklift

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