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EQUIPMENT & CAPABILITIES

Pressroom

- **MAN Roland 906 LV sheetfed press**
 - 6-color with inline coater & extended delivery
 - scanning densitometer, CCI, AWS & Eltosh
 - max. sheet size 40 1/4 x 55 7/8"
 - max. image area 39 3/4 x 55 7/8"
 - min. sheet size 23 5/8 x 33 5/8"
 - Delta Effect debris removal dampening system
- **Two (2) MAN Roland 706 PLV sheetfed press**
 - 6-color perfecter with inline coater & extended delivery
 - scanning densitometer, CCI, AWS & Eltosh
 - max. sheet size 29 1/8 x 40 15/16"
 - max. image area 28 1/8 x 40 1/8"
 - min. sheet size 14 1/2 x 22"
 - Delta Effect debris removal dampening system
- **MAN Roland 506 LUV sheetfed press**
 - 6-color with inline coater & Nordsen interdeck UV lamps for curing UV coating and/or hybrid UV printing
 - scanning spectrophotometer, CCI, AWS & Nordsen
 - max. sheet size 23 1/4 x 29 1/8"
 - max. image area 22 7/8 x 29 1/8"
 - min. sheet size 10 1/4 x 15 3/4"
 - 18,000 impressions per hour
 - Delta Effect debris removal dampening system
- **MAN Roland 702 P sheetfed press**
 - 2-color perfecter
 - RCI & Eltosh
 - max. sheet size 29 1/8 x 40 15/16"
 - max. image area 28 1/8 x 40 1/8"
 - min. sheet size 14 1/2 x 22"
 - Delta Effect debris removal dampening system
- **RYOBI sheetfed press**
 - 2-color
 - max. sheet size 12.5 x 18"

Digital Presses

- **Xerox iGen3 110 full-color Digital Production Press**
 - max. sheet size 14 1/3 x 22 1/2"
 - min. sheet size 7 x 7"
- **Xerox Nuvera Pro 120 B/W Digital Production System**
 - max. sheet size 12 1/2 x 18 1/2"
 - min. sheet size 5 1/2 x 8 1/2"

Bindery/Finishing

- Muller-Martini Bravo T high-speed 8-pocket saddle-stitcher with loop stitch and cover feeder
- Muller Martini Bravo T high-speed 6-pocket saddle stitcher with cover feeder, counter stacker and 3-hole drill
- Muller Martini Minute Man 6-pocket saddle stitcher with cover feeder and counter stacker
- Wohlenberg City 4000 Perfect Binder w/ inline Spreader/Gatherer and Trim-Tec 45I Three Knife Trimmer
- 45" Itoh cutter with Baumann flow system
- Two (2) Wohlenberg 45" fully automatic programmable cutter
- Wohlenberg 73" fully automatic programmable cutter with Baumann jogger and flow system
- MBO Folder 20 x 26"
- MBO Folder 23 x 35" with 4 sections, wet score attachment and pile feed (4/4/4)
- Three (3) MBO folders 26 x 40" continuous feed (4/4/4)
- MBO folder 28 x 40" continuous feed (4/4)
- MBO map folder 28 x 40" continuous feed (10/4)
- MBO map folder 31 1/2 x 50" continuous feed (10/4)
- MBO Z2 knife folder with transport unit
- Kama Die Cutter – max. sheet size 23 x 29"
- Seal 600MD 61" hot/cold laminator
- HHS Promelt fugitive gluing system w/ six (6) glue heads
- Two (2) power staplers
- Rollem score and perf machine
- Baumann pile turner and aerator
- Three (3) shrinkwrap machines
- Three (3) hydraulic drills

Mailing

- Full-service mail house and list broker
- Full color or b/w digital press output
- Two (2) VideoJet inkjet machines
- Profold inline tabber
- MailCrafters 6-station inserter w/ stream feeder
- Bell & Howell 6-station inserter w/ stream feeder
- NeoPost mail metering machine
- MailBag poly bagger
- NCOA list processing
- XMPie uProduce variable data and cross-media software suite

Pressroom Quality Control

- MAN Roland CCI scanning densitometers – SPC reports
- Delta Dampening (debris removal)
- Power plate loading
- Automatic wash-up devices
- PECOM press monitor system
- X-Rite spectrophotometer

Electronic Prepress Workflow

- Kodak Prinergy Connect 5.1 PDF-based workflow system
- Kodak InSite 5.5 web-based portal into Prinergy allows Internet-enabled job submission, job-status tracking, online collaboration, and remote proofing and approval
- Kodak Preps imposition software accelerates and automates the job-creation and imposition process using JDF (job definition format) file standards
- Kodak UpFront 4 production planning, job layout and automation software
- Kodak Prinergy Rules-Based Automation module provides additional automation between Prinergy, InSite and EFI Hagen OA production accounting system
- MAN Roland PrintNet system (Job Pilot, PressMonitor, PrepressLink)

Prepress Software (Mac/Win)

- Adobe Creative Suite 5 Design Premium (also CS4, CS3)
- QuarkXPress
- Adobe Pagemaker
- Macromedia Freehand
- Corel Draw, Graphic Suite X3
- FlightCheck Professional
- Enfocus Pitstop Professional
- Kodak Virtual Proofing
- Heidelberg LinoColor, Print Open, Scan Open

Variable Data & Mailing Software

- XMPie cross-media variable data publishing software:
 - Based on Adobe InDesign Server
 - Provides dynamic content and image creation, on-the-fly data merge, email campaigns and web storefront commerce solutions
- Jet Letter variable data printing and mail merge software
- Business Objects' PostalSoft Business Edition mail prep software

Calibration

- G7 Master Qualified by Idealliance—facility has calibrated its equipment and systems to G7 gray balance and neutral tone curves and is capable of delivering G7 proofs and print products

Imposition Software

- Kodak Preps 5/6 digital imposition software
- Kodak UpFront 4 production planning software

Plating

- Kodak Trendsetter 4557 VLF direct-to-plate imagesetter
- Kodak Trendsetter 800 Quantum direct-to-plate imagesetter
- Two (2) Kodak direct-to-plate processing line
- Stoesser plate exposure unit
- Stoesser register system

Proofing

- ORIS Digital Proofing System software
- Epson 9900 Stylus Pro 44" inkjet printer
- Two (2) Epson Stylus Pro 9880 44" inkjet printer
- Two (2) Canon ImagePROGRAF W8400 44" inkjet printers arranged in front/back configuration and controlled by ImpoProof 8400 Plus impo proofing software
- Kodak Iris Digital Blueline Proofing System
- Two (2) HP LaserJet 5000N 1200 DPI tabloid laser printers

Network Infrastructure

- Active Directory-integrated internal network
- Cisco Systems Catalyst 6500-series enterprise switch with supervisor blade, 16-port gigabit Ethernet blade and two (2) 48-port Fast Ethernet blades
- Two (2) Cisco Systems ASA 5510 Adaptive Security Appliance
- High-speed (20 mbit) fiber-optic Internet connectivity
- 11 kW battery-backed, climate-controlled server room